

Forterra Building Products Limited 5 Grange Park Court Roman Way Northampton NN4 5EA

> Tel +44 (0)1604 707 600 forterra.co.uk

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1. First, press your $\begin{bmatrix} CtrI \\ + \end{bmatrix} + \begin{bmatrix} F \\ buttons to bring up the search box. \end{bmatrix}$

2. Next type in the Product name or DoP number into the search box

DOP/HANUK/BR/6042918 • • • • and press enter.

For Special Shapes and "Selected" classification products, the certification for the base product should be utilised.

Note, this file contains many pages, if you choose to print the certificates, remember to only print the page that you require and not the entire catalogue. For further assistance please contact our Technical Centre on 0330 123 1018.

Yours sincerely,

As la lathere

Carl Cuthbert Head of Quality and Clay Services Forterra Building Products Limited



DOP/HANUK/BR/6152013

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FULWOOD MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AFULM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

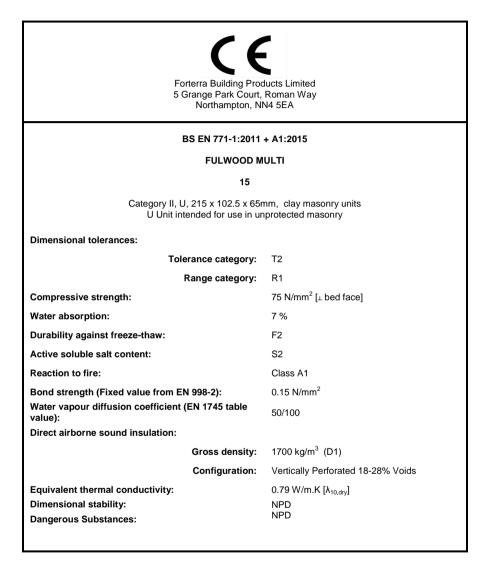
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468



DOP/HANUK/BR/6152419

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HOLLINS RUSSETT CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AHOLR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
HOLLINS RUS	SETT	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table solution) 50/100		
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6152419



DOP/HANUK/BR/6166027

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMSTEAD ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). FARA
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
FARMSTEAD A	NTIQUE		
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength:	75 N/mm² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6152310

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HARTHILL RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HARR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	-
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

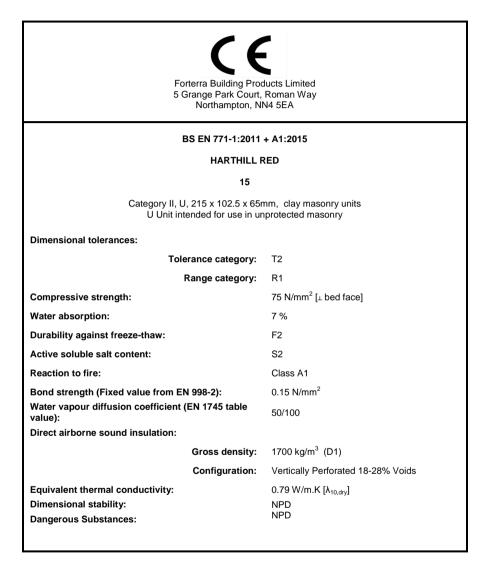
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468



DOP/HANUK/BR/6513418

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HERITAGE RUSSET MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HERRX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance Essential	Performance	Harmonised
Characteristics	Performance	Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

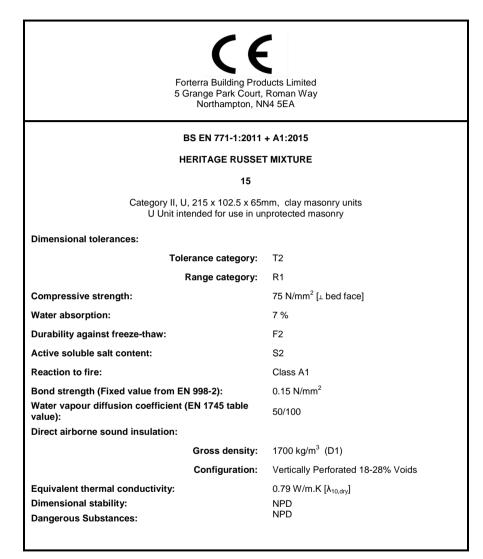
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6513418



DOP/HANUK/BR/6166010

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HILLTOP ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HILĂ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	-
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

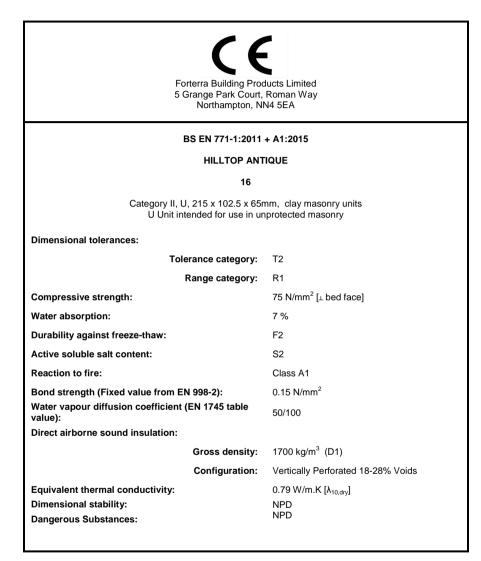
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6166010



DOP/HANUK/BR/6162111

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LANGWITH RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LANRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

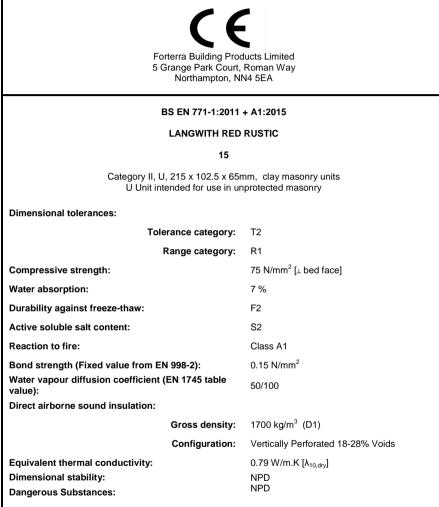
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6162111

6 Declared Performance

Tolerance category:	T2
Range category:	R1
Compressive strength:	75 N/mm ² [⊥ bed face]
Water absorption:	7 %
Durability against freeze-thaw:	F2
Active soluble salt content:	S2
Reaction to fire:	Class A1
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient (EN 1745 table value):	50/100
Direct airborne sound insulation:	
Gross density:	1700 kg/m ³ (D1)
Configuration:	Vertically Perforated 18-28% Voids
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]
Dimensional stability:	NPD NPD
Dangerous Substances:	



DOP/HANUK/BR/6165617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MEADOW RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MEADR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	-
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

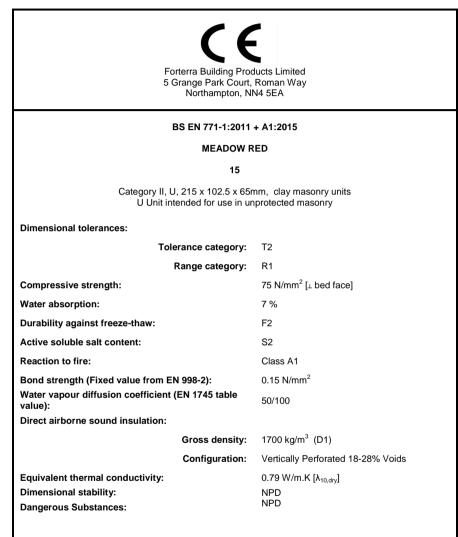
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6165617



DOP/HANUK/BR/6515214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PINHOLE CRIMSON 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ITPD7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

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A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited			
5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
PINHOLE CRIMSON 73mm			
16			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.71 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 424

See Also Declaration of Performance DOP/HANUK/BR/6515214



DOP/HANUK/BR/6515313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PINHOLE URBAN 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ITPU7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

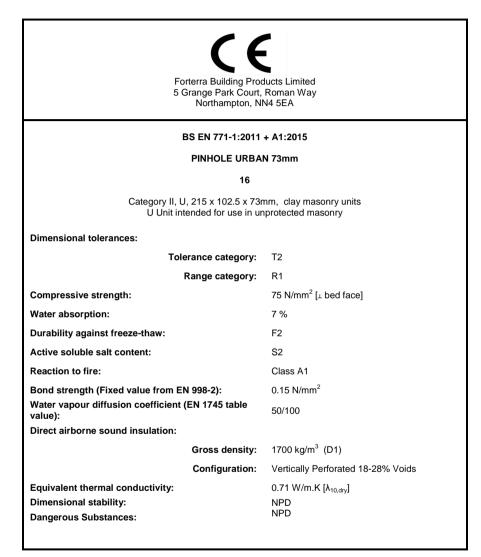
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 424

See Also Declaration of Performance DOP/HANUK/BR/6515313



DOP/HANUK/BR/6151917

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ST ANNES RED SMOOTH 75mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ASA75
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Destaurance	Hannaniaad
Performance	Harmonised Technical Specification
215 x 102.5 x 75mm Tolerance Class T2 Range Class R1	
Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1700 kg/m ³	
Configuration as above	
0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	215 x 102.5 x 75mm Tolerance Class T2 Range Class R1 Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm² Class S2 Class S4 7 % (external elements) 50/100 Gross Dry Density 1700 kg/m³ Configuration as above 0.71 W/m.K [A10,dry]

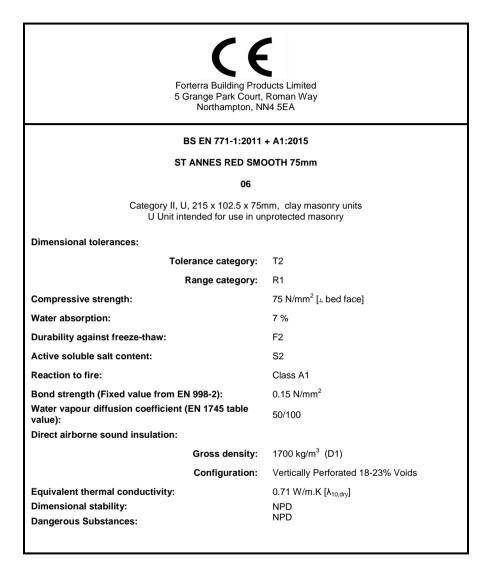
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3. kg Bricks per pack: 396

See Also Declaration of Performance DOP/HANUK/BR/6151917

A C Cuthbert.



DOP/HANUK/BR/6005517

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ACCRINGTON CLASS B ENGINEERING 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACLAB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
ACCRINGTON CLASS B ENGINEERING 65mm			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption: 7 %			
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6005517

Dry weight per brick: 2.5 kg



DOP/HANUK/BR/6005579

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ACCRINGTON CLASS B ENGINEERING 75mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CLB75
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 75mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011 + A1:2015		
ACCRINGTON CLASS B ENGINEERING 75mm		
15		
Category II, U, 215 x 102.5 x 75mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category: R1		
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption: 7 %		
Durability against freeze-thaw:	F2	
Active soluble salt content: S2		
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:	<u>,</u>	
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 3. kg Bricks per pack: 396



DOP/HANUK/BR/6005555

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ACCRINGTON CLASS B ENG SOLID 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACLBQ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Solid. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2150 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



CE		
Forterra Building Products Limited 5 Grange Park Court, Roman Way		
Northampton, NN4 5EA		
BS EN 771-1	-1:2011 + A1:2015	
ACCRINGTON CLASS B ENG SOLID 65mm		
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance catego	egory: T2	
Range categ	egory: R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 tal value):	able 50/100	
Direct airborne sound insulation:		
Gross den	ensity: 2150 kg/m ³ (D1)	
Configura	ration: Solid	
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]	
Dimensional stability:	NPD NPD	
Dangerous Substances:		

Other Information: Dry weight per brick: 3.3 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6005555

A C Cuthbert,



DOP/HANUK/BR/6167819

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSSET MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ARUSX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

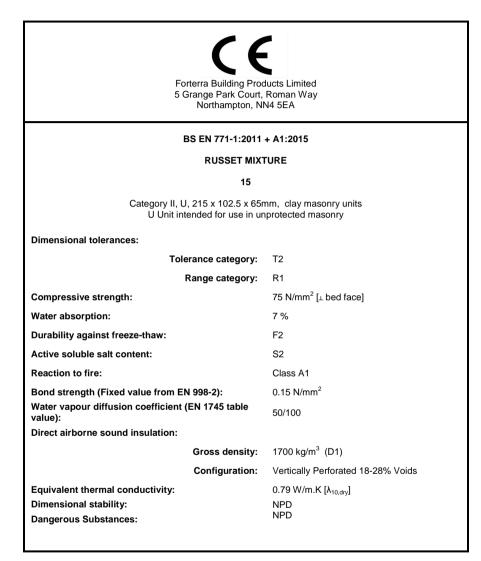
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6167819

6 Declared Performance



DOP/HANUK/BR/6165921

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ELLAND MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ELLX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
ELLAND MIXTURE			
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6165921



DOP/HANUK/BR/6165914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WOODSIDE MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). woox
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

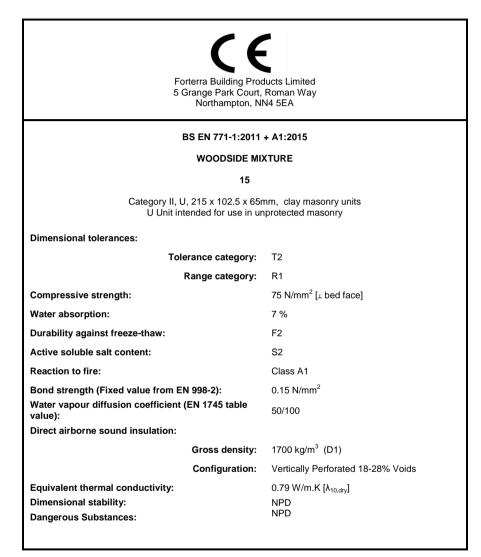
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6165914

A C Cuthbert.



DOP/HANUK/BR/6018517

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ANTIQUE BROWN RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ANTBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

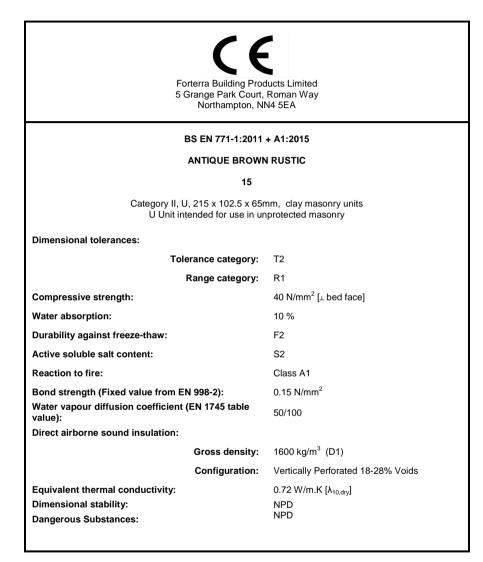
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6018517



DOP/HANUK/BR/6029018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRAEMAR RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BRRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	40 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

CE				
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
BRAEMAR RED	RUSTIC			
14				
Category II, U, 215 x 102.5 x 65r U Unit intended for use in ur				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:40 N/mm² [⊥ bed face]				
Water absorption: 10 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	1600 kg/m³ (D1)			
Configuration: Vertically Perforated 18-28% Voids				
Equivalent thermal conductivity:0.72 W/m.K [λ _{10,dry}]Dimensional stability:NPDDangerous Substances:NPD				

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6029018

6 Declared Performance



DOP/HANUK/BR/6026116

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LAGGAN MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LAGX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	40 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

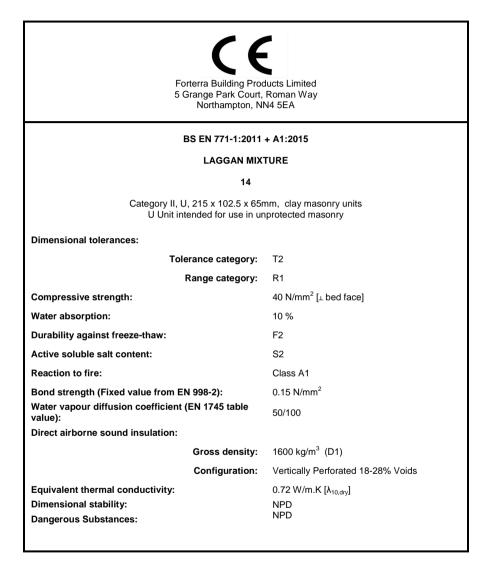
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6026116

6 Declared Performance



DOP/HANUK/BR/6016612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LANCASTER GREY RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LANGR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

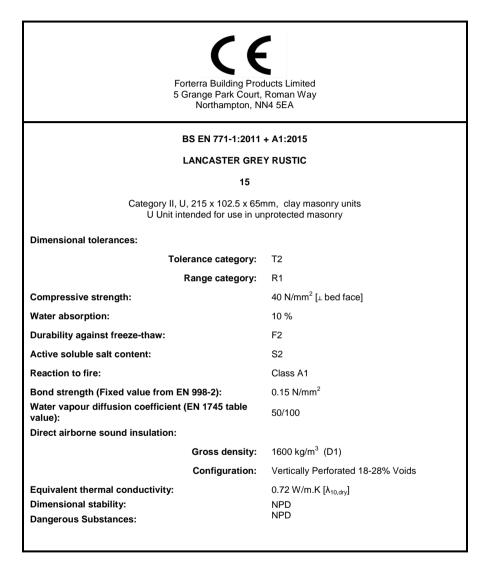
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6025515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LOCHABER RED BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LOCHR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derfermense	lleans an lead
Performance	Harmonised Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
35 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
11 % (external elements)	
50/100	
Gross Dry Density 1550 kg/m ³	
Configuration as above	
0.68 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 35 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 11 % (external elements) 50/100 Gross Dry Density 1550 kg/m ³ Configuration as above 0.68 W/m.K [λ10,dry] F2

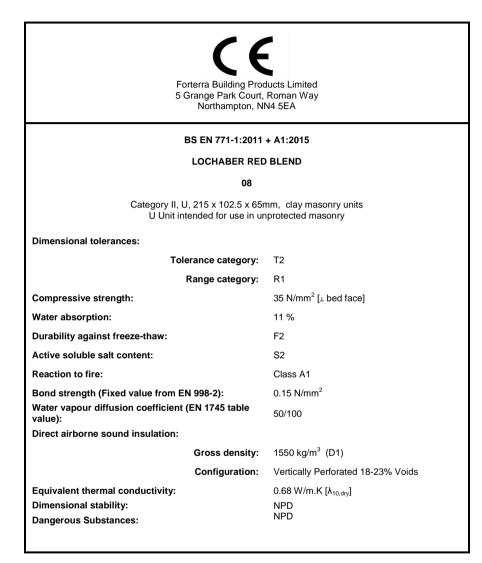
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.25kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6025515

A C Cuthbert.



DOP/HANUK/BR/6026314

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MORAY RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MORRX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

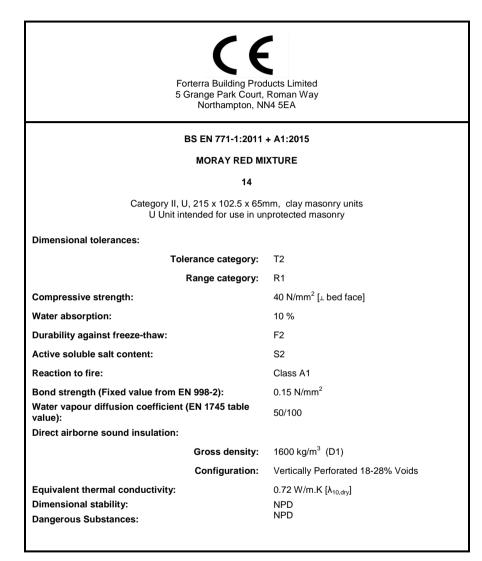
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6016414

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NATURAL RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). NATRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

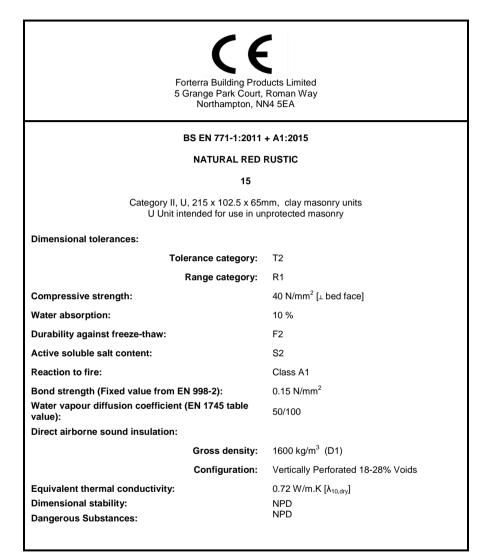
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6016810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OCHRE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OCHR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2	011 + A1:2015		
OCHRE	RUSTIC		
1:	5		
Category II, U, 215 x 102.5 x U Unit intended for use i			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance category: T2			
Range category: R1			
Compressive strength: 40 N/mm ² [⊥ bed face]			
Water absorption: 10 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross densi	ty: 1600 kg/m ³ (D1)		
Configuratio	n: Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6019613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD TRAFFORD RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OLDTR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	40 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

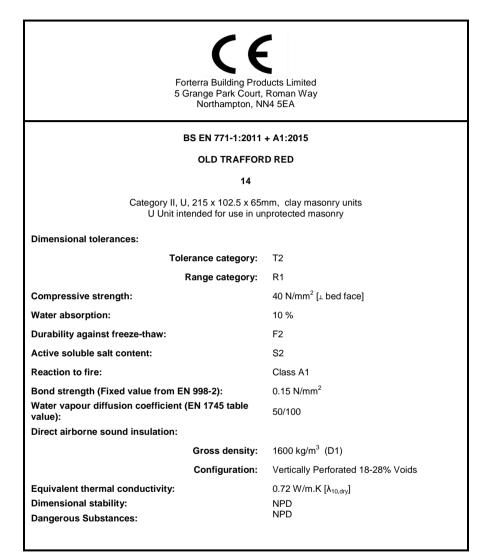
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6019613

Declared Performance



DOP/HANUK/BR/6076715

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RANNOCH MULTI RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RANMR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

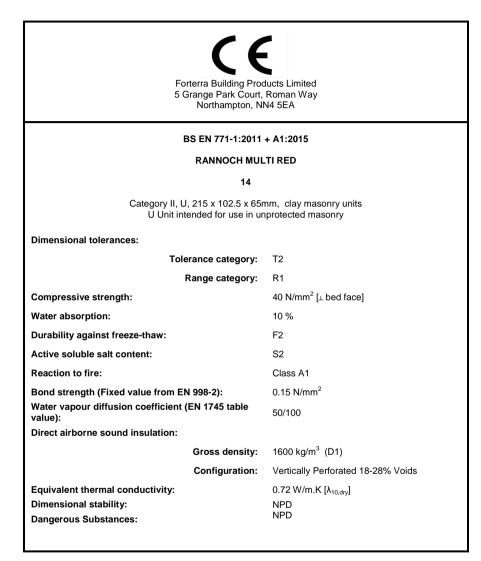
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6076715

A C Cuthbert.



DOP/HANUK/BR/6014311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VICTORIAN MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VICX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
VICTORIAN MIXTURE			
14			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance category: T2			
Range category: R1			
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:10 %			
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6017923

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WENTWORTH MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WENX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

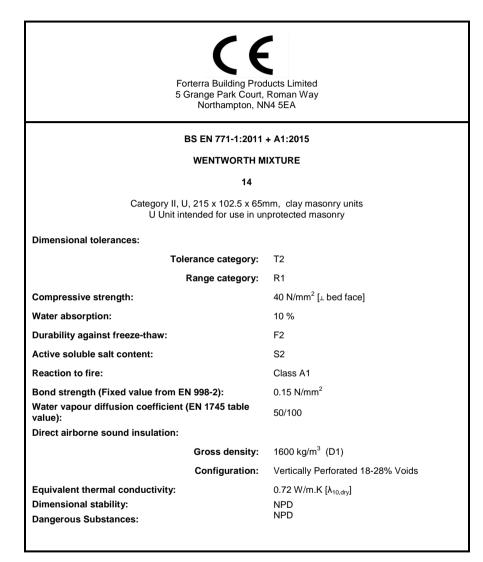
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6025911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRAEMAR BUFF RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BRBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

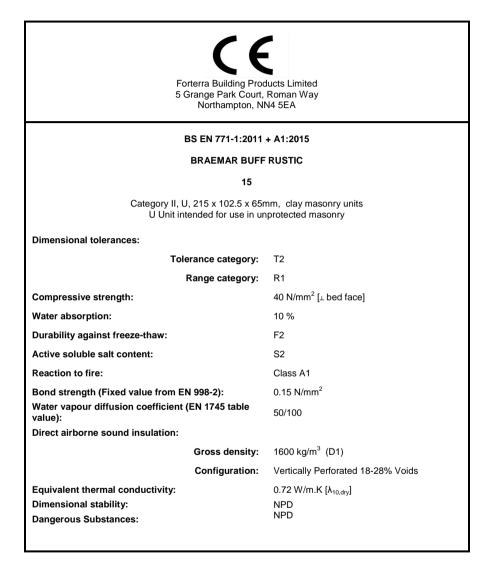
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6025911

A C Cuthbert.



DOP/HANUK/BR/6015011

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CALDERDALE STRAW RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CALSR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

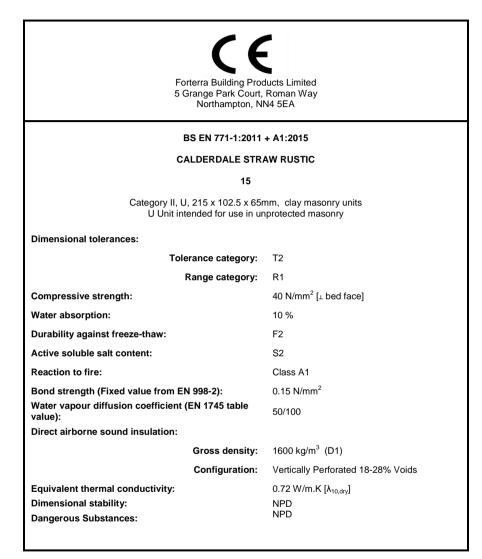
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6015011

A C Cuthbert.



DOP/HANUK/BR/6018715

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CUMBRIA BUFF RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CUMBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

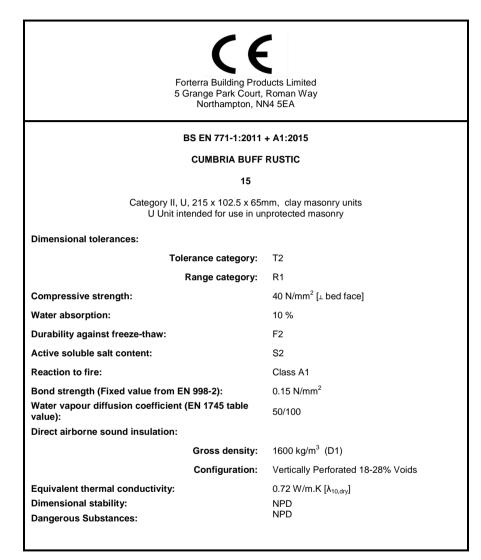
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6018715



DOP/HANUK/BR/6028813

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: INGLEBOROUGH BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). INGBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

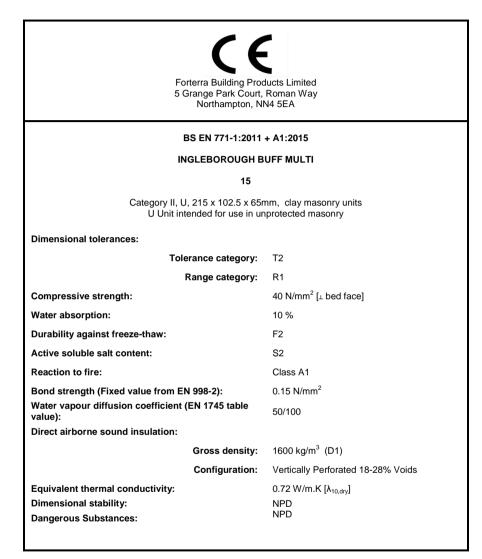
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6028813



DOP/HANUK/BR/6027021

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MURRAYFIELD BUFF MULTI RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MURBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited		
5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011 + A1:2015		
MURRAYFIELD BUFF MULTI RUSTIC		
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption: 10 %		
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/HANUK/BR/6026512

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TORRIDON BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TORBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
TORRIDON BUFF MULTI		
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption: 10 %		
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/HANUK/BR/6026512

A C Cuthbert.



DOP/HANUK/BR/6012911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CARNFORTH SMOOTH CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CARSC
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1630 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.68 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

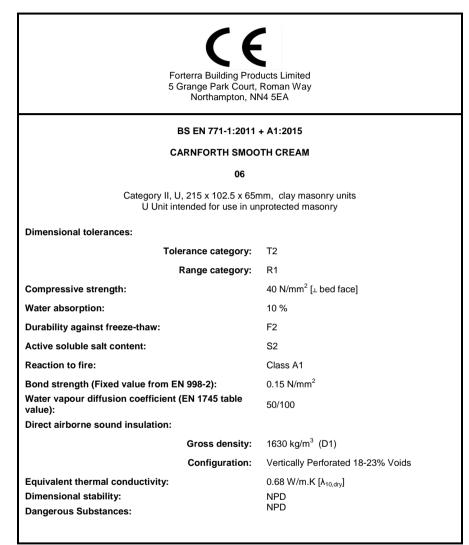
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Bricks per pack:

See Also Declaration of Performance DOP/HANUK/BR/6012911

Dry weight per brick: 2.3 kg 475



DOP/HANUK/BR/6012812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KENDAL CREAM DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KENCD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1630 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.68 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

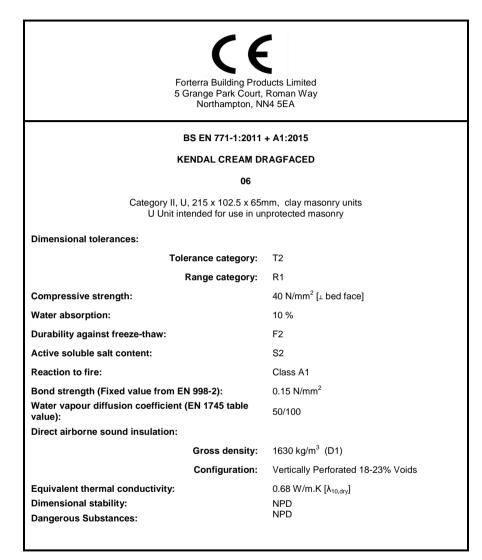
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 475



DOP/HANUK/BR/6042215

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ASHBY LIGHT BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ASHLB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

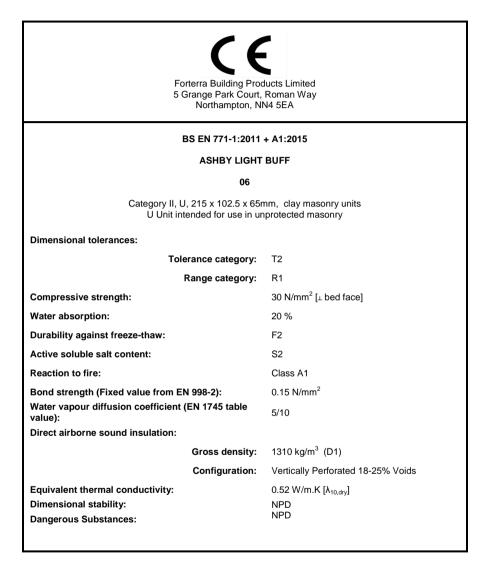
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6040914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BECKTON YELLOW MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BECYM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

215 x 102.5 x 65mm	Harmonised Technical Specification
Range Class R1	
Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
30 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
20 % (external elements)	
5/10	
Gross Dry Density 1310 kg/m ³	
Configuration as above	
0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 30 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 20 % (external elements) 5/10 Gross Dry Density 1310 kg/m ³ Configuration as above 0.52 W/m.K [\lambda 10, dry] F2

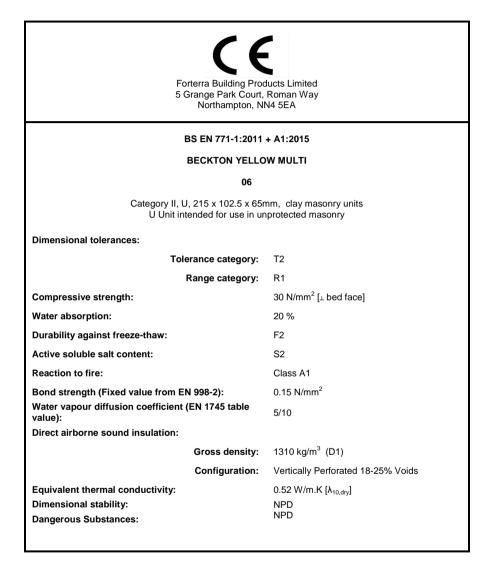
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6001816

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BOSWORTH CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BOSC
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

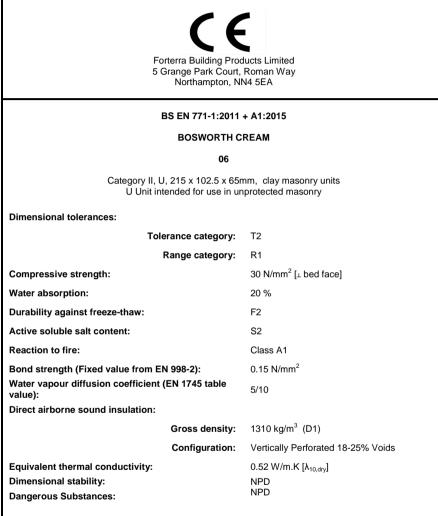
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6001816



DOP/HANUK/BR/6059619

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUILD CENTER BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BUICB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

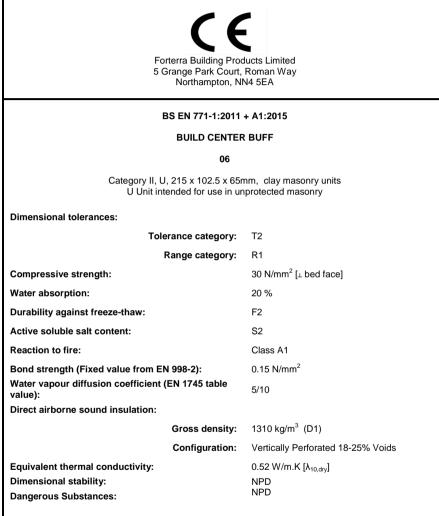
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Maria 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6059619

Tol	erance category:	T2
	Range category:	R1
Compressive strength:		30 N/mm ² [⊥ bed face]
Water absorption:		20 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from E	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	5/10
Direct airborne sound insulation:		
	Gross density:	1310 kg/m ³ (D1)
	Configuration:	Vertically Perforated 18-25% Voi
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.52 W/m.K [λ _{10,dry}] NPD NPD



DOP/HANUK/BR/6023115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BURWELL BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BURWB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

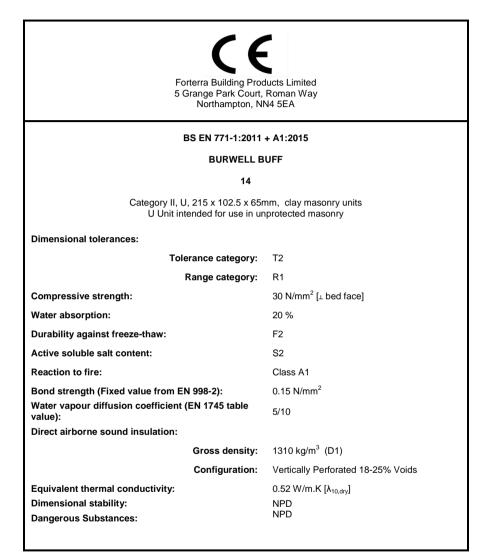
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6004015

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CEDAR GOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CEDG
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

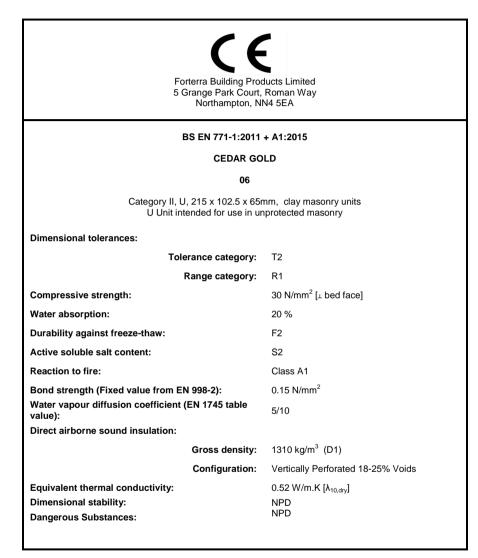
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6005616

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTRYSIDE MULTI BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). COUMB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	VerticallyPerforated 18-25% VOIDS. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

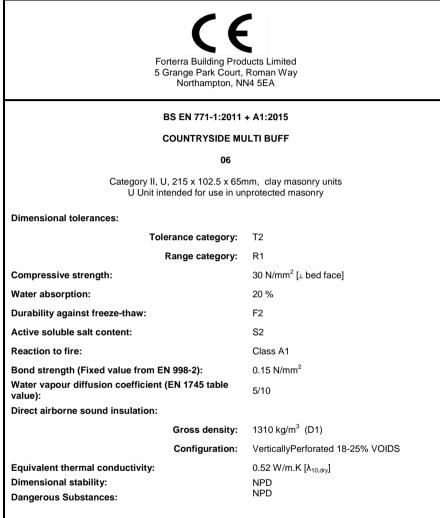
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6005616

Tol	erance category:	Τ2
	Range category:	R1
Compressive strength:		30 N/mm ² [⊥ bed face]
Water absorption:		20 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from E	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	5/10
Direct airborne sound insulation:		
	Gross density:	1310 kg/m ³ (D1)
	Configuration:	VerticallyPerforated 18-25% VO
Equivalent thermal conductivity:		0.52 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/HANUK/BR/6035224

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DONINGTON MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). DONM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
DONINGTON	MULTI	
16		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category:	R1	
Compressive strength: 30 N/mm ² [. bed face]		
Water absorption:	20 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1310 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-25% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6006613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ELGIN BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ELGNB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1380 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

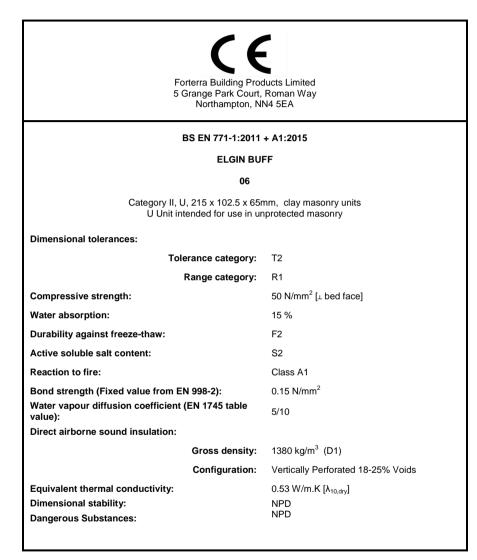
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6006613

6 Declared Performance



DOP/HANUK/BR/6041119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HARBOROUGH BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HARBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011		
HARBOROUGH BU		
06		
UG Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength: 30 N/mm ² [⊥ bed face]		
Water absorption:	20 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table 5/10		
Direct airborne sound insulation:		
Gross density:	1310 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-25% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6041119

A C Cuthbert.



DOP/HANUK/BR/6035613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HENLEY YELLOW CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HENY
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

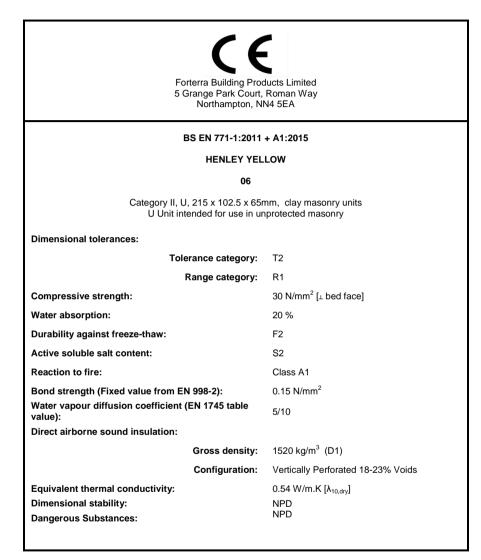
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6009614

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LEICESTERSHIRE RUSSET MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

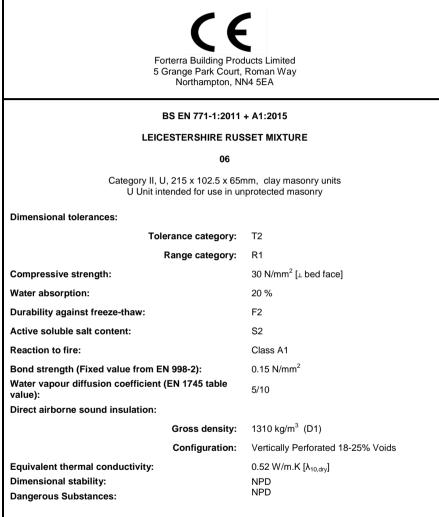
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6009614



DOP/HANUK/BR/6017015

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OEBUM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

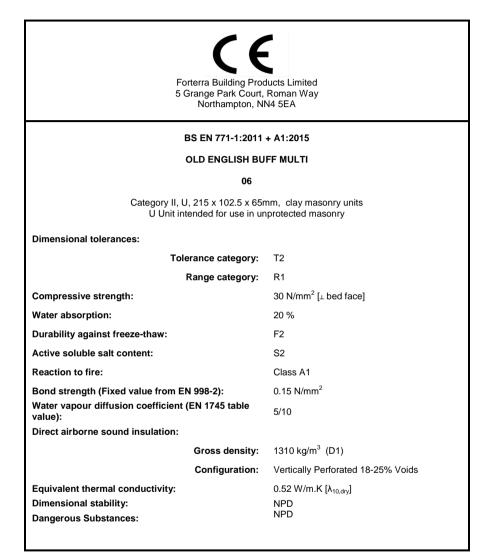
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6017015



DOP/HANUK/BR/6004718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH RUSSET CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OERUS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

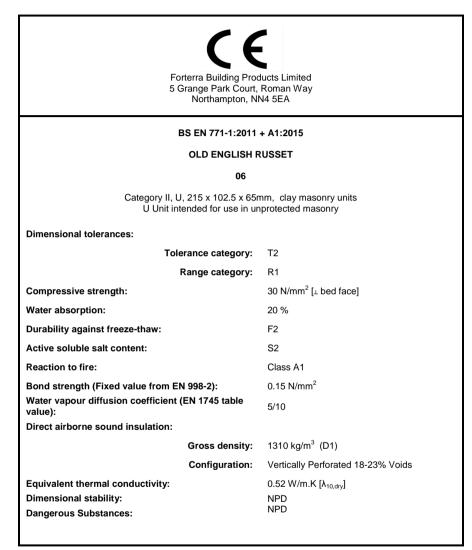
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6004718



DOP/HANUK/BR/6017121

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OULTON BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OULBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

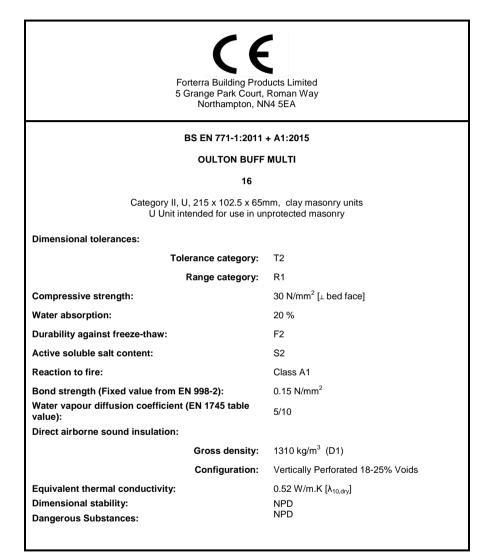
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6006514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: STIRLING BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). STRBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1380 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

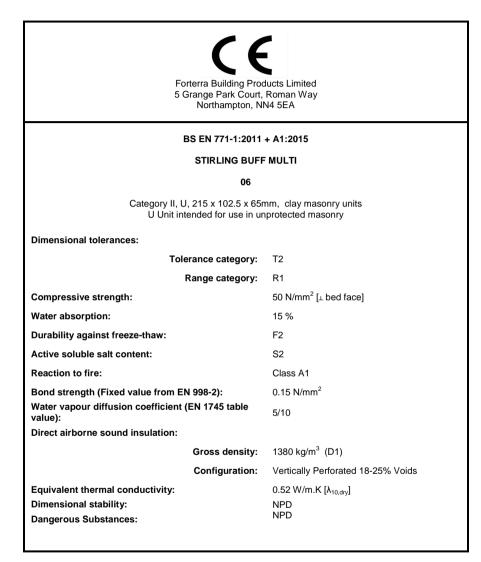
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6006514



DOP/HANUK/BR/6035620

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE GOLDEN THATCH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILĞT
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

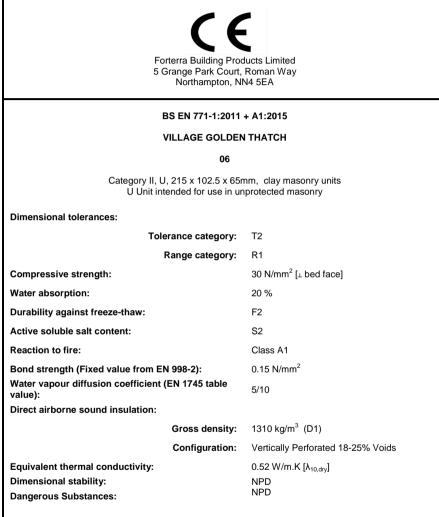
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6035620



DOP/HANUK/BR/6035217

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE HARVEST MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILHM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

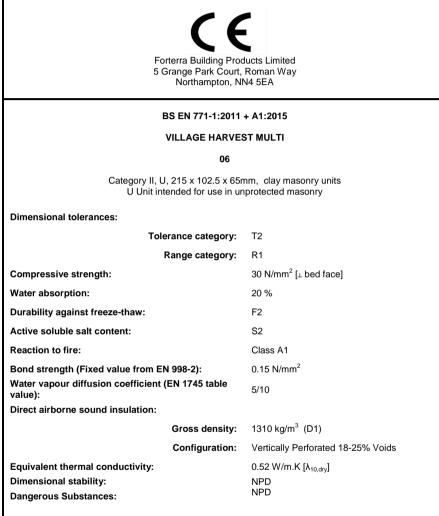
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6035217

A C Cuthbert.



DOP/HANUK/BR/6016117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WALTHAM MULTI BUFF RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WALMB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

215 x 102.5 x 65mm	Harmonised Technical Specification
Range Class R1	
Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
30 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
20 % (external elements)	
5/10	
Gross Dry Density 1310 kg/m ³	
Configuration as above	
0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 30 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 20 % (external elements) 5/10 Gross Dry Density 1310 kg/m ³ Configuration as above 0.52 W/m.K [\lambda 10, dry] F2

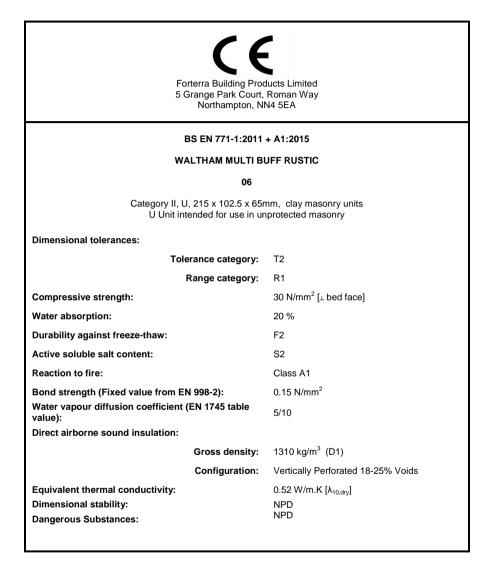
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/HANUK/BR/6002011

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WELFORD BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WELBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
WELFORD BUFF MULTI				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1310 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6002011



DOP/HANUK/BR/6009515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: YORKSHIRE MULTI BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). YORMB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

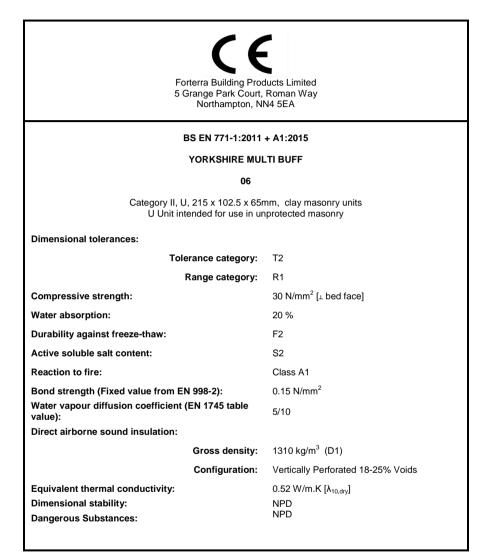
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6009515



DOP/HANUK/BR/6010917

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MALLORY BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MALBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1240 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

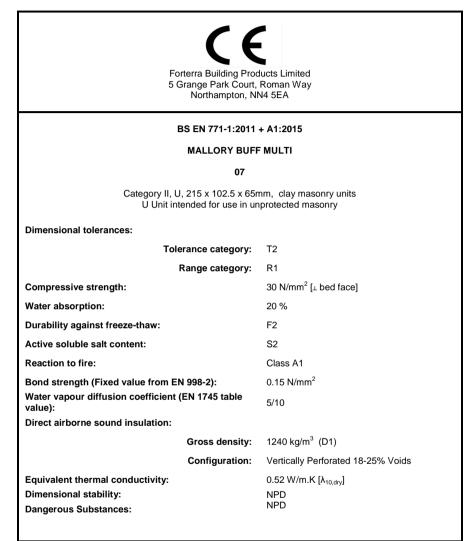
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.8 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6010917



DOP/HANUK/BR/6016919

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN MULTIRUF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). GOLMR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
GOLDEN MULTIRUF				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1310 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6016919

A C Cuthbert.



DOP/HANUK/BR/6015912

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SANDSTONE MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SANX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Performance	
	Harmonised Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
30 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
20 % (external elements)	
5/10	
Gross Dry Density 1310 kg/m ³	
Configuration as above	
0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F1	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 30 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 20 % (external elements) 5/10 Gross Dry Density 1310 kg/m ³ Configuration as above 0.52 W/m.K [10,dry] F1

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
SANDSTONE MIXTURE				
15				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	: 1310 kg/m ³ (D1)			
Configuration	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6015912

A C Cuthbert.



DOP/HANUK/BR/6010115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARDEN SPECIAL RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ARDSR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

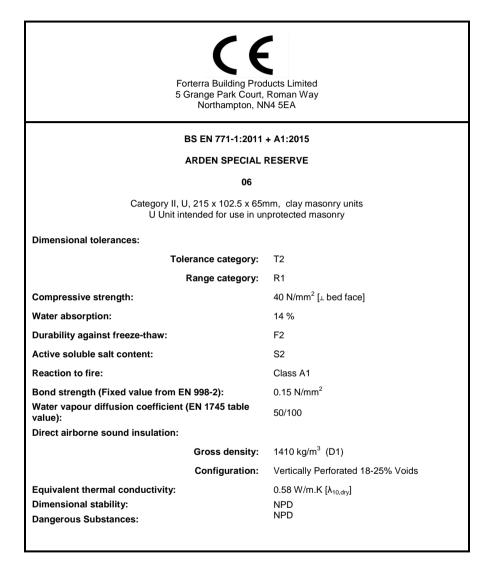
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500



DOP/HANUK/BR/6022811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARLESTON RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ARLR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

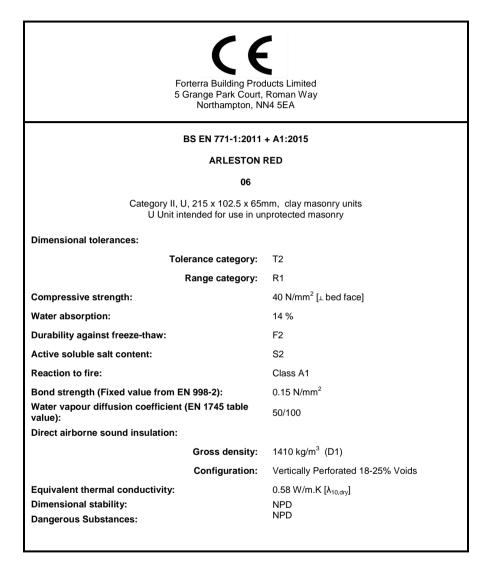
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6022811

A C Cuthbert.



DOP/HANUK/BR/6022910

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARLESTON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ARLRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Barfarmanaa	Hanna an is a d
Performance	Harmonised Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
40 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
14 % (external elements)	
50/100	
Gross Dry Density 1410 kg/m ³	
Configuration as above	
0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 40 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class S4 14 % (external elements) 50/100 Gross Dry Density 1410 kg/m ³ Configuration as above 0.58 W/m.K [λ10,dry] F2

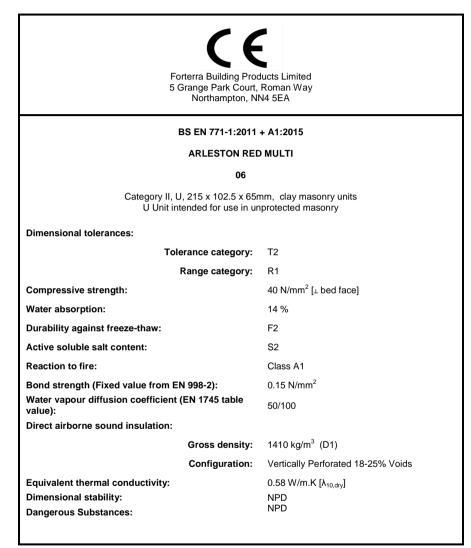
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6022910



DOP/HANUK/BR/6023016

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BARWELL RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BARWR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

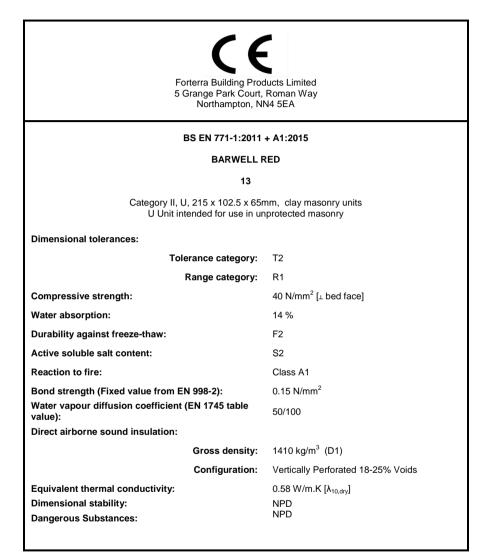
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6023016



DOP/HANUK/BR/6054119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BOWDEN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BOWR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

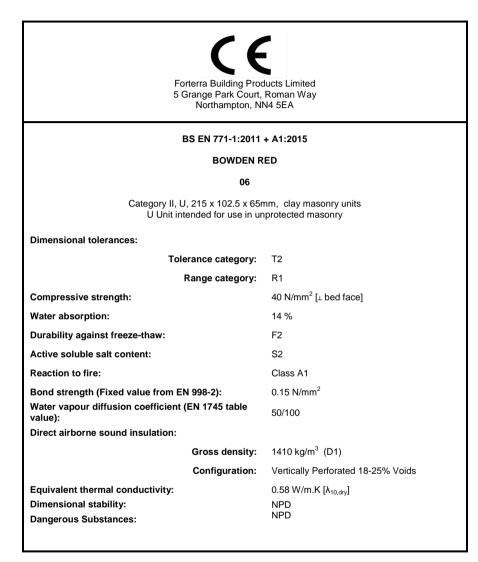
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500



DOP/HANUK/BR/6003117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CADEBY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CADRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

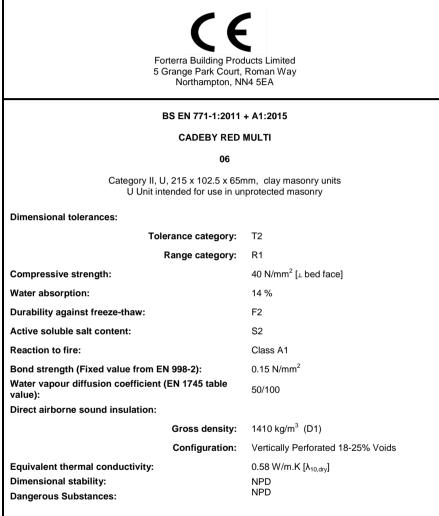
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500



DOP/HANUK/BR/6008617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHESHIRE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CHERM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

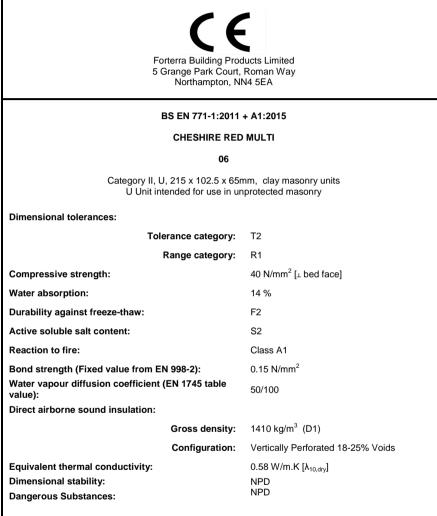
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500



DOP/HANUK/BR/6016216

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CROXDEN MULTI RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 CROMR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical
Characteristics		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	EN 771-1: 2011 + A1:2015
	of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
O		
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Dimensional Stability		
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

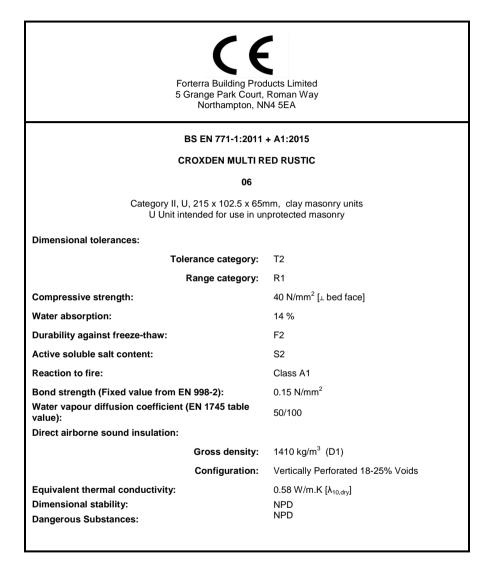
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

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See Also Declaration of Performance DOP/HANUK/BR/6016216

6. Declared Performance



DOP/HANUK/BR/6010214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIRBY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KIRRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
KIRBY RED N	IULTI	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption:	14 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1410 kg/m³ (D1)	
Configuration:	Vertically Perforated 18-25% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.58 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6010214



DOP/HANUK/BR/6008815

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH BRINDLED RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OEBRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

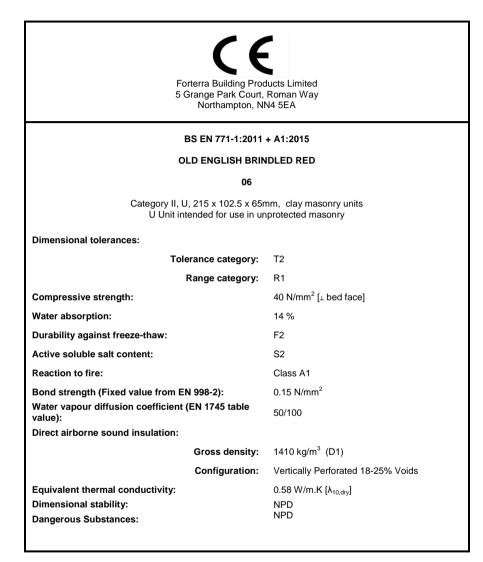
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/HANUK/BR/6008815



DOP/HANUK/BR/6008419

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WORCESTERSHIRE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WORRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

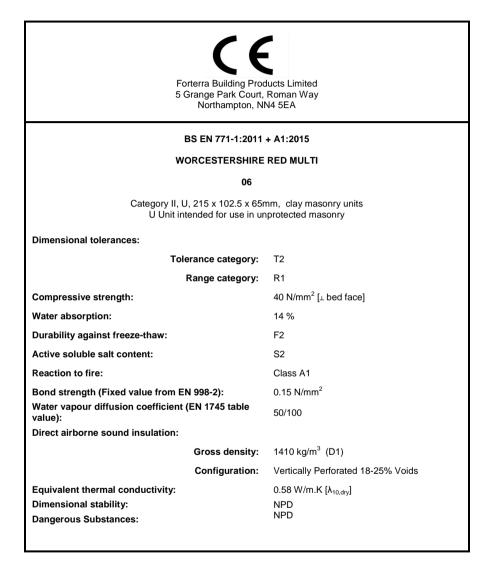
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack:

See Also Declaration of Performance DOP/HANUK/BR/6008419



DOP/HANUK/BR/6153911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AABBB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

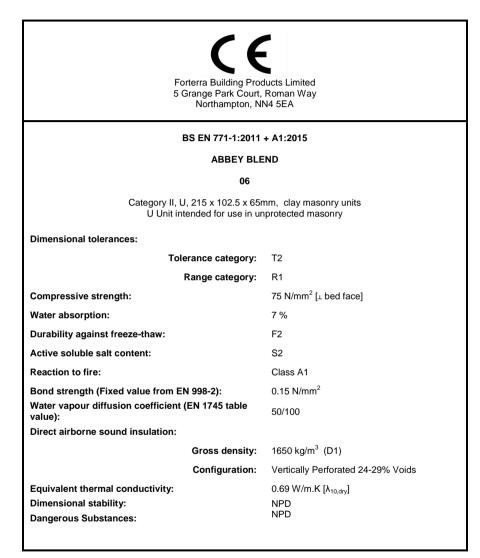
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength Fixed 0.15 N/mm ²		
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6153911

A C Cuthbert.



DOP/HANUK/BR/6154710

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: AIREDALE MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AAIRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

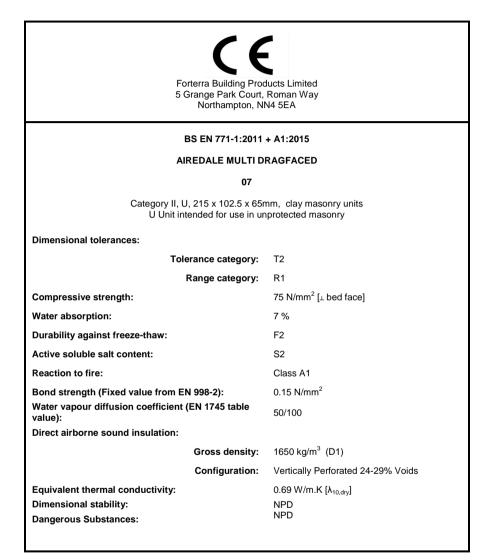
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154710

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6166515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ABBBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derformence	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1650 kg/m ³	
Configuration as above	
0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class S4 7 % (external elements) 50/100 Gross Dry Density 1650 kg/m ³ Configuration as above 0.69 W/m.K [λ10,dry]

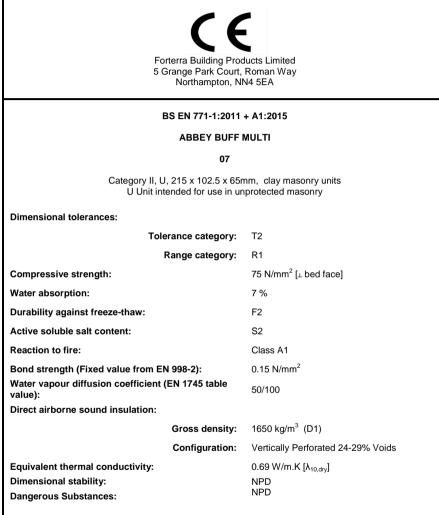
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6166515



DOP/HANUK/BR/6166119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ABBRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

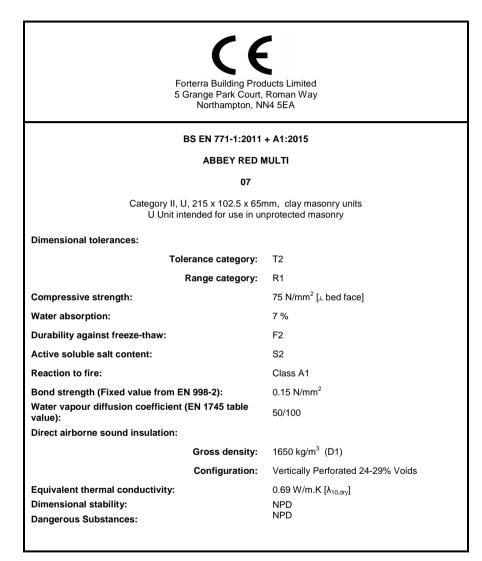
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6166119

6 Declared Performance



DOP/HANUK/BR/6167710

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ABBRX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited			
5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
ABBEY RED M	ABBEY RED MIXTURE		
13			
Category II, U, 215 x 102.5 x 65 U Unit intended for use in u			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm² [⊥ bed face]		
Water absorption: 7 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1650 kg/m ³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6167710



DOP/HANUK/BR/6154819

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRANSDALE MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ABRAM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

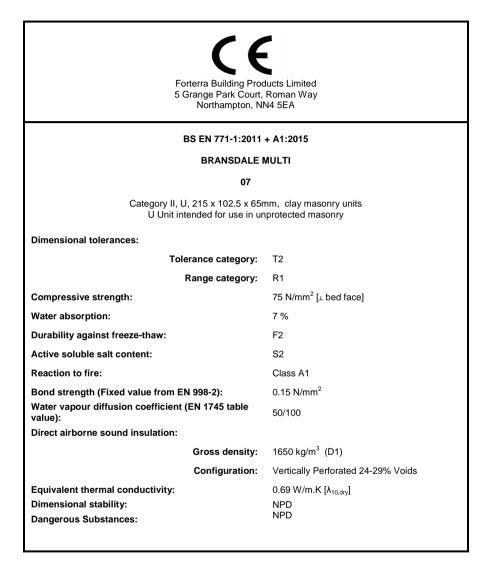
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154819

6 Declared Performance



DOP/HANUK/BR/6166713

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRECKLAND MULTI RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ABRER
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:201	BS EN 771-1:2011 + A1:2015				
BRECKLAND MULTI RESERVE					
10					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category: T2					
Range category	: R1				
Compressive strength:	75 N/mm ² [⊥ bed face]				
Water absorption: 7 %					
Durability against freeze-thaw:	F2				
Active soluble salt content:	S2				
Reaction to fire: Class A1					
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²					
Water vapour diffusion coefficient (EN 1745 table 50/100					
Direct airborne sound insulation:					
Gross density	: 1650 kg/m ³ (D1)				
Configuration	: Vertically Perforated 24-29% Voids				
Equivalent thermal conductivity:	0.69 W/m.K [λ _{10,dry}]				
Dimensional stability:	NPD NPD				
Dangerous Substances:					

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

Range category:	R1
	75 N/mm ² [⊥ bed face]
	7 %
	F2
	S2
	Class A1
N 998-2):	0.15 N/mm ²
(EN 1745 table	50/100
Gross density:	1650 kg/m ³ (D1)
Configuration:	Vertically Perforated 24-29% Vo
	0.69 W/m.K [λ _{10,dry}] NPD NPD
	N 998-2): (EN 1745 table Gross density:



DOP/HANUK/BR/6153317

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BURTONWOOD RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ABURR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited			
	5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015		
BURTONWOO	D RED		
07			
Category II, U, 215 x 102.5 x 65 U Unit intended for use in u			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength: 75 N/mm ² [. bed face]			
Water absorption: 7 %			
Durability against freeze-thaw: F2			
Active soluble salt content: \$2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross density:	1650 kg/m ³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: 0.69 W/m.K [λ _{10,dry}] Dimensional stability: NPD Dangerous Substances: NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/HANUK/BR/6154017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHATSWORTH MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACHAM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

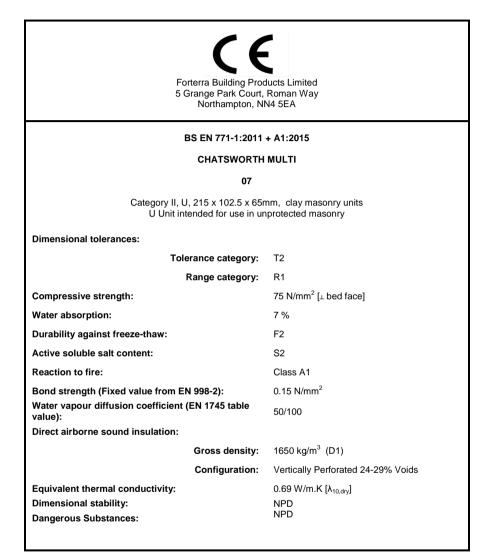
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154017



DOP/HANUK/BR/6154116

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHIDWELL MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACHIM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

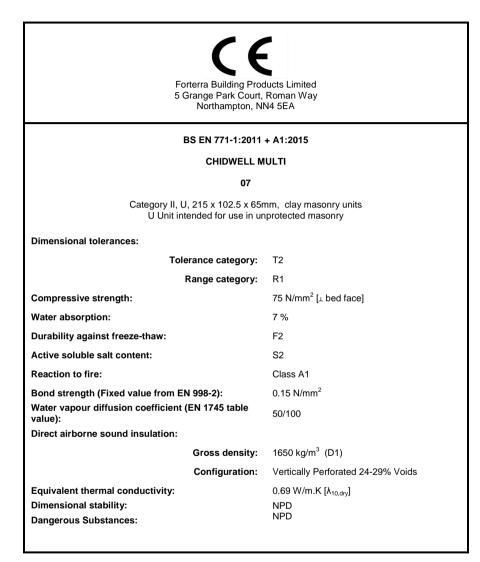
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154116

6 Declared Performance



DOP/HANUK/BR/6159654

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CITY MULTI SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACMS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
CITY MULTI SMOO	CITY MULTI SMOOTH 73mm		
06			
Category II, U, 215 x 102.5 x 73r U Unit intended for use in ur			
Dimensional tolerances:			
Tolerance category:	T2		
Range category: R1			
Compressive strength: 75 N/mm ² [⊥ bed face]			
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1650 kg/m³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.7 kg Bricks per pack: 416

See Also Declaration of Performance DOP/HANUK/BR/6159654

A C Cuthbert.



DOP/HANUK/BR/6167413

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CROWHURST MULTI RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACROR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical
Characteristics		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

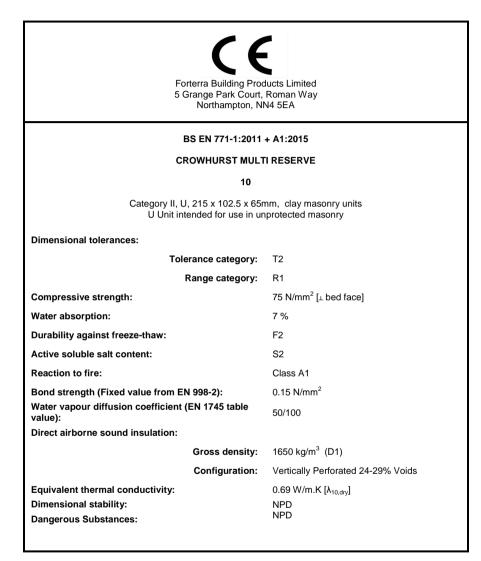
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6167413

6 Declared Performance



DOP/HANUK/BR/6167116

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMHOUSE BROWN SANDFACED RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AFBSR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

CE			
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
FARMHOUSE BROWN SAN	DFACED RESERVE		
10			
Category II, U, 215 x 102.5 x 65r U Unit intended for use in ur			
Dimensional tolerances:			
Tolerance category:	T2		
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1650 kg/m³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/HANUK/BR/6166911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN BROWN SANDFACED RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AGBSR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2	011 + A1:2015		
GOLDEN BROWN SA	NDFACED RESERVE		
1	0		
Category II, U, 215 x 102.5 x U Unit intended for use	k 65mm, clay masonry units in unprotected masonry		
Dimensional tolerances:			
Tolerance catego	ry: T2		
Range catego	ry: R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross densi	i ty: 1650 kg/m ³ (D1)		
Configuratio	on: Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity:	0.69 W/m.K [λ _{10,dry}]		
Dimensional stability: NPD			
Dangerous Substances:			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6166911



DOP/HANUK/BR/6153515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEATHER MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AHEAM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

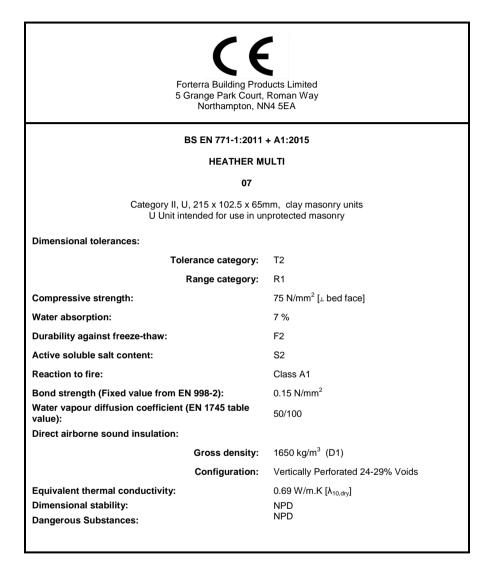
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6153515

A C Cuthbert.



DOP/HANUK/BR/6154918

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LANGDALE MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ALANM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

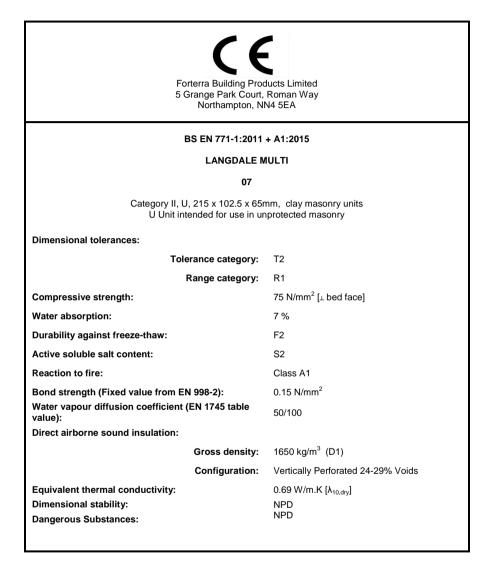
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/HANUK/BR/6161329

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD MILL SUNSET CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AOMS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derformence	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1650 kg/m ³	
Configuration as above	
0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class S4 7 % (external elements) 50/100 Gross Dry Density 1650 kg/m ³ Configuration as above 0.69 W/m.K [λ10,dry]

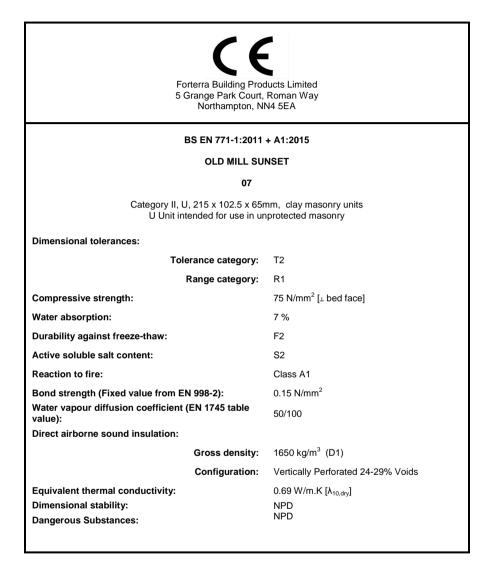
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/HANUK/BR/6155014

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: QUEENS BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 AQUEB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
QUEENS BLEND				
07				
Category II, U, 215 x 102.5 x 65r U Unit intended for use in ur				
Dimensional tolerances:				
Tolerance category:	Tolerance category: T2			
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
ctive soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	1650 kg/m³ (D1)			
Configuration:	Vertically Perforated 24-29% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6155014

6. Declared Performance



DOP/HANUK/BR/6156929

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ROCHESTER BLEND RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AROCR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

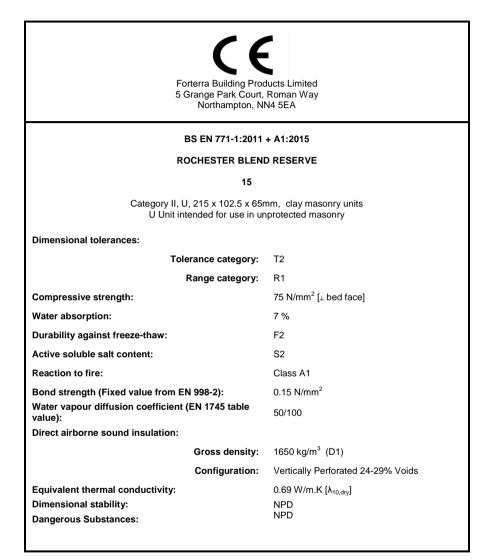
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6156929

A C Cuthbert.



DOP/HANUK/BR/6154314

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SOUTH DOWN MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 ASODM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ 41:2015		
	SOUTH DOWN MULTI		
07			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Tolerance category: T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Nater vapour diffusion coefficient (EN 1745 table value): 50/100			
Direct airborne sound insulation:			
Gross density:	1650 kg/m ³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154314

6. Declared Performance



DOP/HANUK/BR/6166812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WOODSTOCK BLEND RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AWOBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

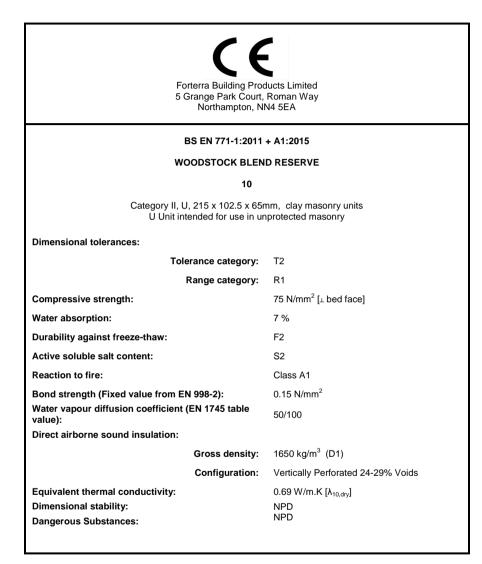
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6166812

A C Cuthbert.



DOP/HANUK/BR/6076821

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BECKINGHAM RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BECRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hun 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
BECKINGHAM RE	ED MULTI		
07			
Category II, U, 215 x 102.5 x 65r U Unit intended for use in ur			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross density:	1650 kg/m³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6076821



DOP/HANUK/BR/6154024

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CROFT MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CROMU
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
CROFT MU	LTI	
16		
Category II, U, 215 x 102.5 x 65 U Unit intended for use in ur		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table solution): 50/100		
Direct airborne sound insulation:		
Gross density:	1650 kg/m ³ (D1)	
Configuration:	Vertically Perforated 24-29% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154024

6 Declared Performance



DOP/HANUK/BR/6005524

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HOWLEY PARK CLASS B ENG 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HCLAB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

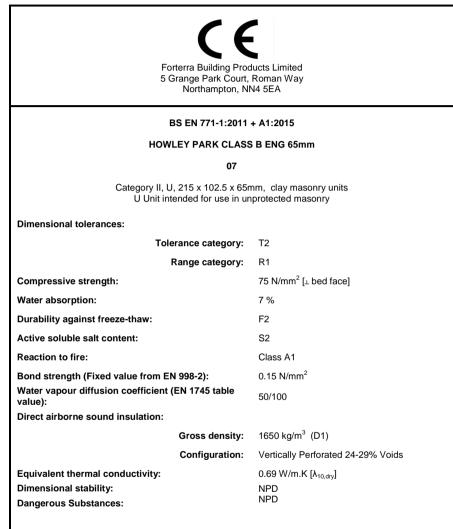
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6005524



DOP/HANUK/BR/6164214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **RED DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HREDW
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
RED DRAGFACED		
07		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1650 kg/m ³ (D1)	
Configuration:	Vertically Perforated 24-29% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6164214



DOP/HANUK/BR/6044912

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MANDARIN MIXTURE RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 MANXR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance	Denfermente	Herrise en le sel
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

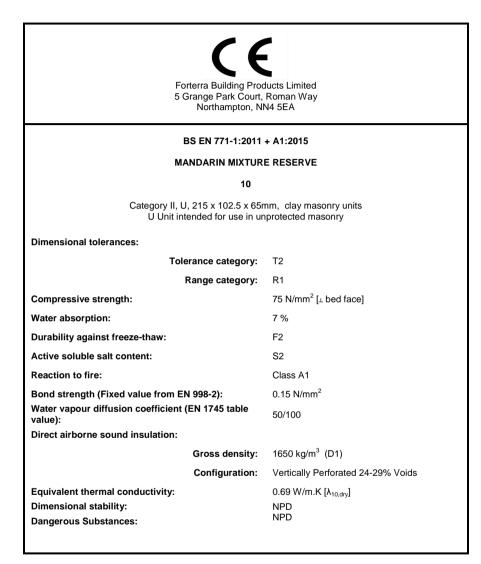
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6044912

6. Declared Performance



DOP/HANUK/BR/6166829

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: STREETHOUSE BLEND RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). STRBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

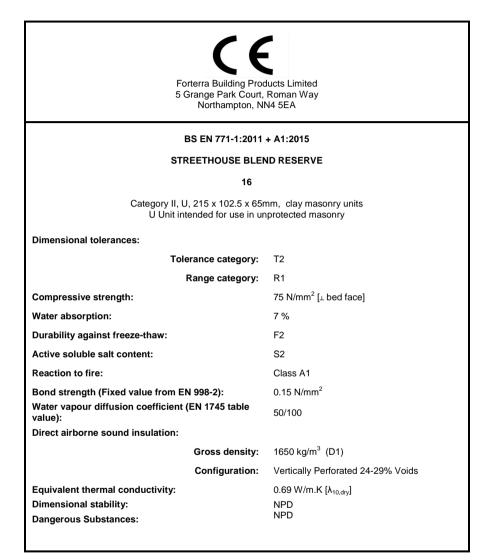
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6166829

A C Cuthbert.



DOP/HANUK/BR/6167215

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMHOUSE BROWN SANDFACED RESERVE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AFBR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

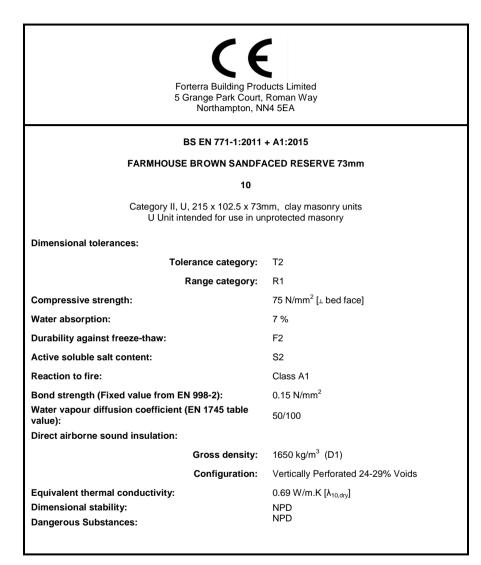
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.7 kg Bricks per pack: 416

See Also Declaration of Performance DOP/HANUK/BR/6167215

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6167017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN BROWN SANDFACED RESERVE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AGBR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
D :		Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
GOLDEN BROWN SANDFACED RESERVE 73mm		
10		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1650 kg/m³ (D1)	
Configuration:	Vertically Perforated 24-29% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.7 kg Bricks per pack: 416

See Also Declaration of Performance DOP/HANUK/BR/6167017

6 Declared Performance



DOP/HANUK/BR/6167314

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ROCHESTER BLEND RESERVE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AROR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
ROCHESTER BLEND RESERVE 73mm			
10			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance categ	ory: T2		
Range categ	ory: R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 tab value):	le 50/100		
Direct airborne sound insulation:			
Gross dens	sity: 1650 kg/m ³ (D1)		
Configurat	ion: Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity:	0.69 W/m.K [λ _{10,dry}]		
Dimensional stability:	NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 2.7 kg Bricks per pack: 416

See Also Declaration of Performance DOP/HANUK/BR/6167314



DOP/HANUK/BR/6153614

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINCOLN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ALINR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

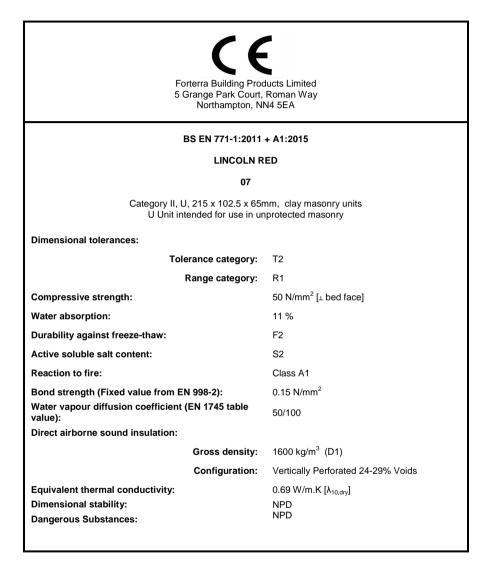
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 452



DOP/HANUK/BR/6153812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: YORKSHIRE RED BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AYORB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1.1	EN 771-1: 2011 + A1:2015
Compressive Strength	60 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	8 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

(F			
Forterra Building Pro 5 Grange Park Court,			
Northampton, N	N4 5EA		
BS EN 771-1:2011 + A1:2015			
YORKSHIRE RED BLEND			
13			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	60 N/mm² [⊥ bed face]		
Water absorption:	8 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m ³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity:	0.69 W/m.K [λ _{10,dry}]		
Dimensional stability:	NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 452



DOP/HANUK/BR/6153416

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CAMBRIDGE BURWELL WHITE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ACABW
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance			
Essential Characteristics	Performance	Harmonised Technical Specification	
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1		
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015	
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II		
Dimensional Stability	NPD		
Bond Strength	Fixed 0.15 N/mm ²		
Active Soluble Salts	Class S2		
Reaction to Fire	Class A1	Commission Decision 2000/605/EC	
Water Absorption	9 % (external elements)		
Water Vapour Permeability	50/100		
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³		
Insulation	Configuration as above		
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015	
Durability Against Freeze Thaw	F2		
Dangerous Substances	NPD		
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.	

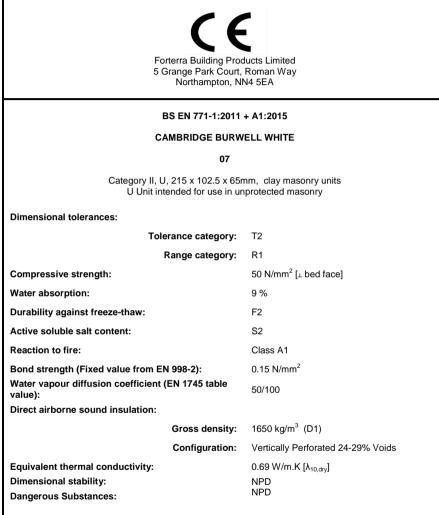
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6153416



DOP/HANUK/BR/6154215

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KINGSWOOD BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AKIBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance			
Essential Characteristics	Performance	Harmonised Technical Specification	
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1		
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015	
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II		
Dimensional Stability	NPD		
Bond Strength	Fixed 0.15 N/mm ²		
Active Soluble Salts	Class S2		
Reaction to Fire	Class A1	Commission Decision 2000/605/EC	
Water Absorption	9 % (external elements)		
Water Vapour Permeability	50/100		
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³		
Insulation	Configuration as above		
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015	
Durability Against Freeze Thaw	F2		
Dangerous Substances	NPD		
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
KINGSWOOD BUFF MULTI				
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	9 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1650 kg/m ³ (D1)			
Configuration:	Vertically Perforated 24-29% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/HANUK/BR/6154215



DOP/HANUK/BR/6153713

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NORFOLK BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ANOBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	9 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
NORFOLK BUFF MULTI				
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	9 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1650 kg/m³ (D1)			
Configuration:	Vertically Perforated 24-29% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

	Range category:	R1
Compressive strength:		50 N/mm ² [⊥ bed face]
Water absorption:		9 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from EN 998-2): Water vapour diffusion coefficient (EN 1745 table value):		0.15 N/mm ²
		50/100
Direct airborne sound insulation:		
	Gross density:	1650 kg/m ³ (D1)
	Configuration:	Vertically Perforated 24-29% V
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.69 W/m.K [λ _{10,dry}] NPD NPD



DOP/HANUK/BR/6040716

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CUMBRIAN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CUMR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

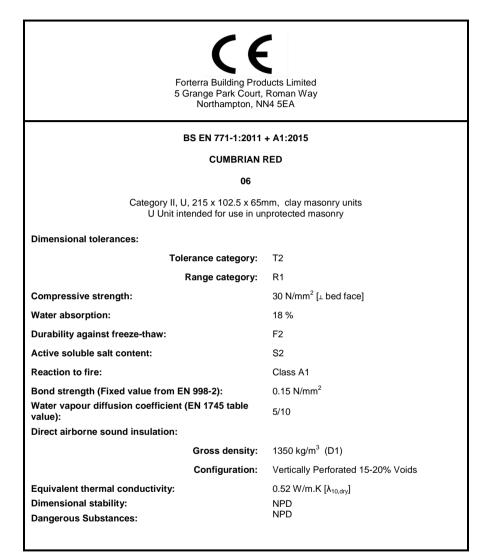
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6040716



DOP/HANUK/BR/6046817

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MALLARD BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 MALB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 15-20% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

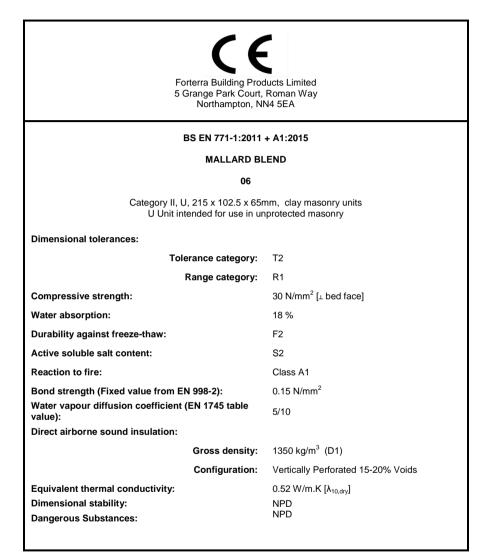
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6046817



DOP/HANUK/BR/6047012

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NIGHTINGALE BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). NIGR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

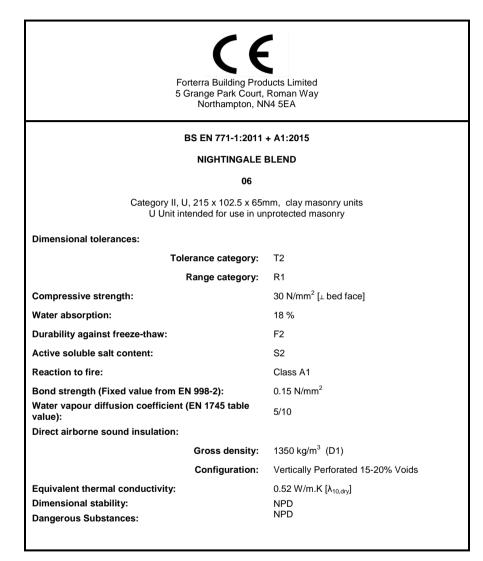
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1.1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6047012



DOP/HANUK/BR/6040815

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NORTHUMBRIAN DARK BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). NORD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

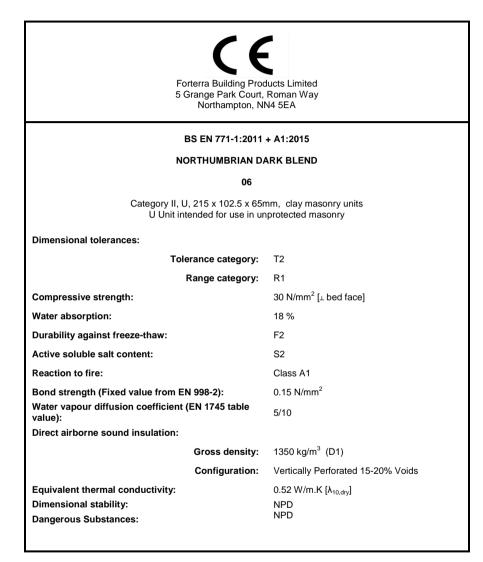
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2. kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6040815



DOP/HANUK/BR/6045810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TEAL MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TEAX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1.1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
TEAL MIXTU	JRE		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 30 N/mm ² [⊥ bed face]			
Water absorption: 18 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 5/10			
Direct airborne sound insulation:			
Gross density:	1350 kg/m ³ (D1)		
Configuration:	Vertically Perforated 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2. kg Bricks per pack: 468



DOP/HANUK/BR/6040617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ANGLIAN LIGHT BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ANGL
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

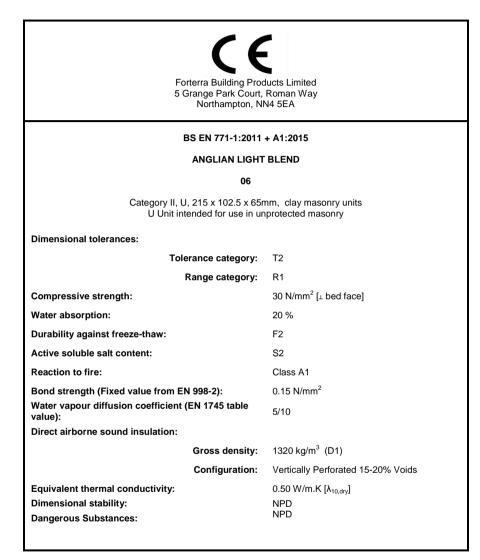
6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 15-20% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
- · · ·	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1320 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.50 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6040617



DOP/HANUK/BR/6046718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CYGNET BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CYGB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1320 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.50 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
CYGNET BL	END		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 30 N/mm ² [⊥ bed face]			
Water absorption: 20 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 5/10			
Direct airborne sound insulation:			
Gross density:	1320 kg/m ³ (D1)		
Configuration:	Vertically Perforated 15-20% Voids		
Equivalent thermal conductivity:0.50 W/m.K [λ _{10,dry}]Dimensional stability:NPDDangerous Substances:NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6046718



DOP/HANUK/BR/6041515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KELLOWAY YELLOW BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KFI Y
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 15-20% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1320 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.50 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

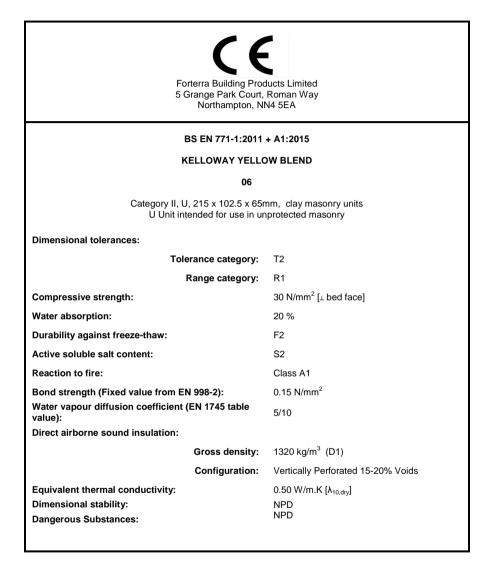
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 468

See Also Declaration of Performance DOP/HANUK/BR/6041515



DOP/HANUK/BR/6042949

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HARROW RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HARMU
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

hun 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-	:2011 + A1:2015		
HARRO	RED MULTI		
	06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 30 N/mm ² [_ bed face]		⊥ bed face]	
Water absorption: 15 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		2	
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross de	sity: 1530 kg/m ³	" (D1)	
Configur	tion: Vertically P	erforated 13-25% Voids	
Equivalent thermal conductivity: 0.59 W/m.K [λ _{10,dry}] Dimensional stability: NPD Dangerous Substances: NPD		ς [λ _{10,dry}]	

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

Substan	ces:	
		-
mation	Dry weight per brick: 2.05kg	



DOP/HANUK/BR/6035422

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HENDON BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HENB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical
Characteristics		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

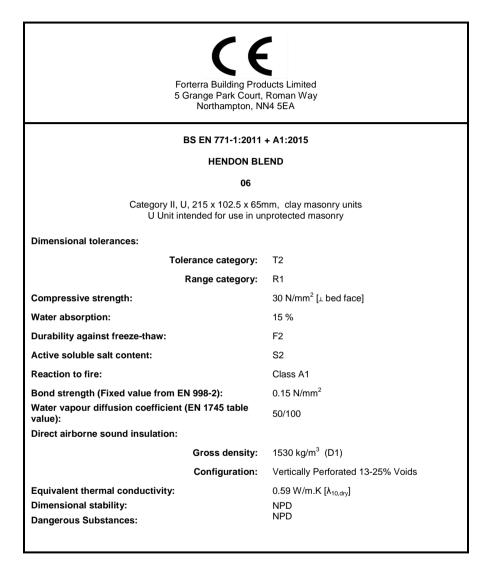
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6035422



DOP/HANUK/BR/6512817

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HERITAGE AUTUMN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HERAR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation Configuration as above		
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

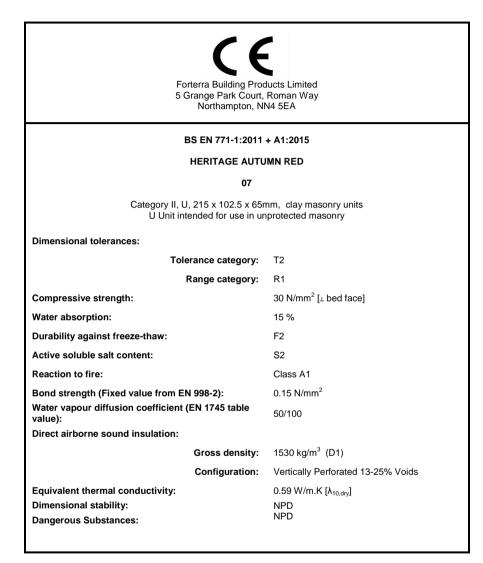
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/HANUK/BR/6036122

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIRTON ARDEN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KARDR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

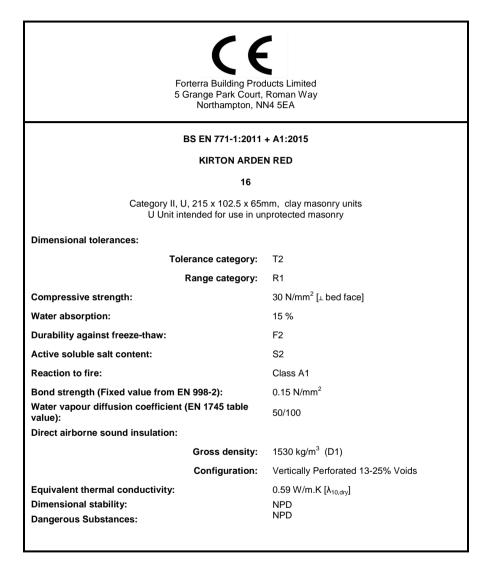
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6036122



DOP/HANUK/BR/6042918

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIMBOLTON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KIMRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

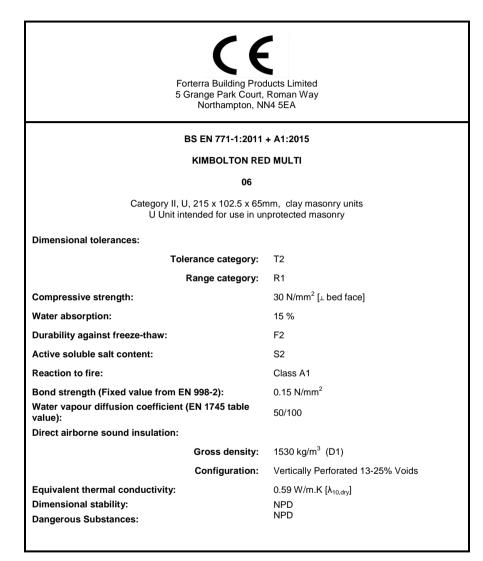
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6042918

A C Cuthbert.



DOP/HANUK/BR/6512824

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIRTON AUTUMN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KIRĂR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation Configuration as above		
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

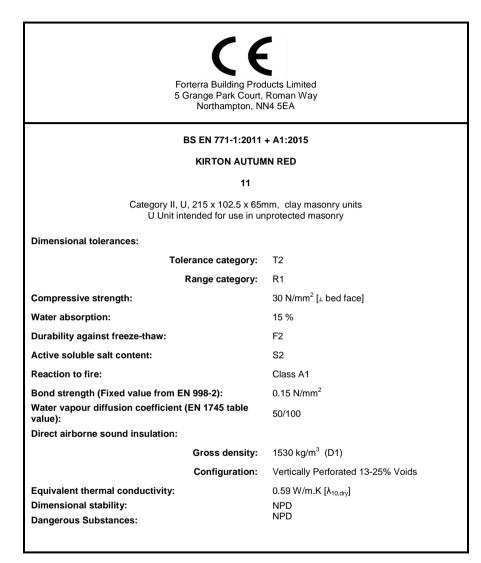
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6512824

A C Cuthbert.



DOP/HANUK/BR/6002219

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NEWSTEAD RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). NEWRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

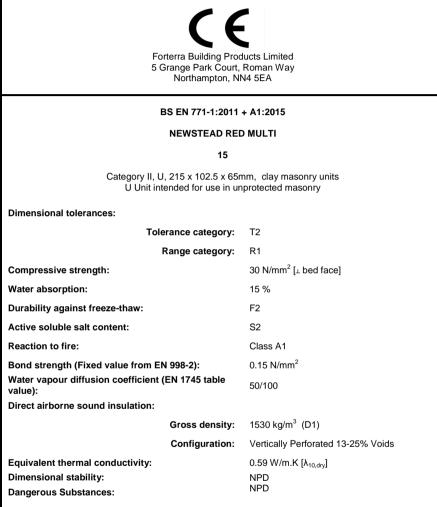
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6002219



DOP/HANUK/BR/6027229

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PILGRIM BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). PILBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation Configuration as above		
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
PILGRIM BUFF	MULTI		
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 30 N/mm ² [⊥ bed face]			
Water absorption: 15 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross density:	1530 kg/m ³ (D1)		
Configuration:	Vertically Perforated 13-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.59 W/m.Κ [λ _{10,dry}] NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6027229

A C Cuthbert.



DOP/HANUK/BR/6027311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUFFORD BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RUFBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton,	NN4 5EA			
BS EN 771-1:201	1 + A1:2015			
RUFFORD BU	FF MULTI			
15				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 30 N/mm ² [⊥ bed face]				
Water absorption: 15 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density	: 1530 kg/m ³ (D1)			
Configuration: Vertically Perforated 13-25% Voids				
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.59 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6027311



DOP/HANUK/BR/6010610

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUFFORD RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RUFRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

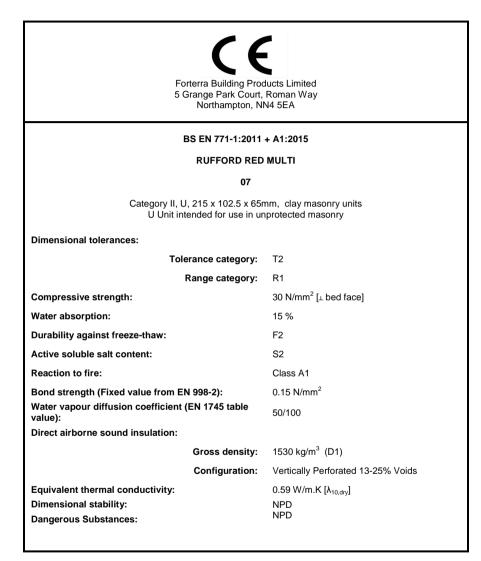
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6010610



DOP/HANUK/BR/6002622

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHERWOOD BUFF MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHEBX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

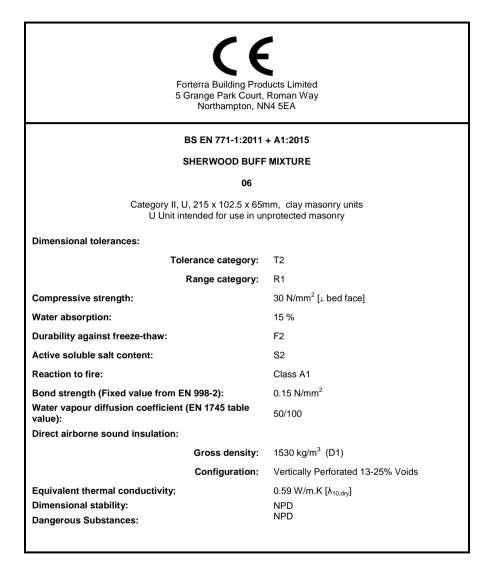
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6002622

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6007023

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHERWOOD RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHERX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

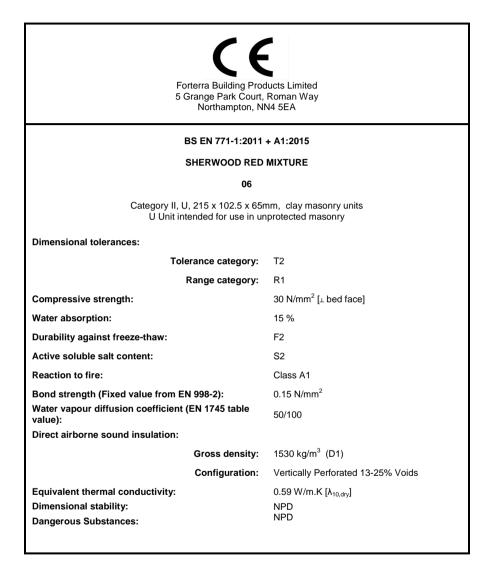
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6007023

A C Cuthbert.



DOP/HANUK/BR/6003513

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SOUTHWELL RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SOUR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

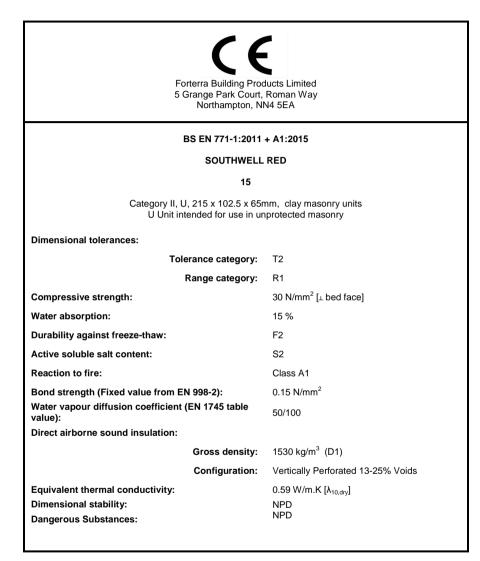
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6003513



DOP/HANUK/BR/6036115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: THORESBY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). THORM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derfermense	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
30 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
15 % (external elements)	
50/100	
Gross Dry Density 1530 kg/m ³	
Configuration as above	
0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 30 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 15 % (external elements) 50/100 Gross Dry Density 1530 kg/m ³ Configuration as above 0.59 W/m.K [λ10,dry] F2

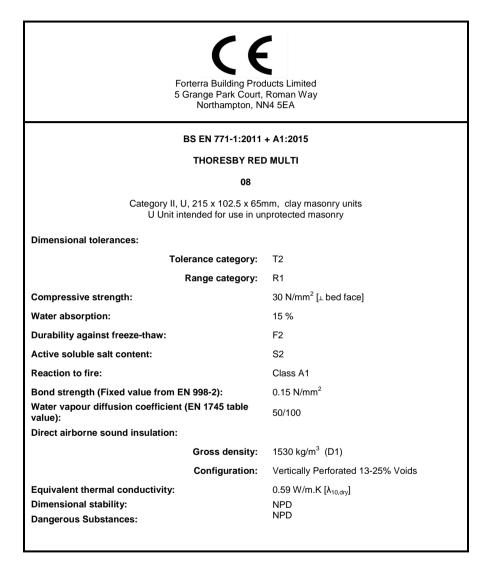
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6036115



DOP/HANUK/BR/6027212

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE OATMEAL BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

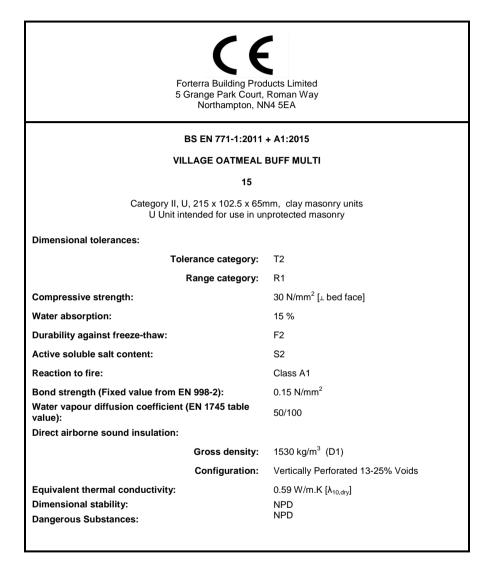
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6027212

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6030816

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE RUSSET RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

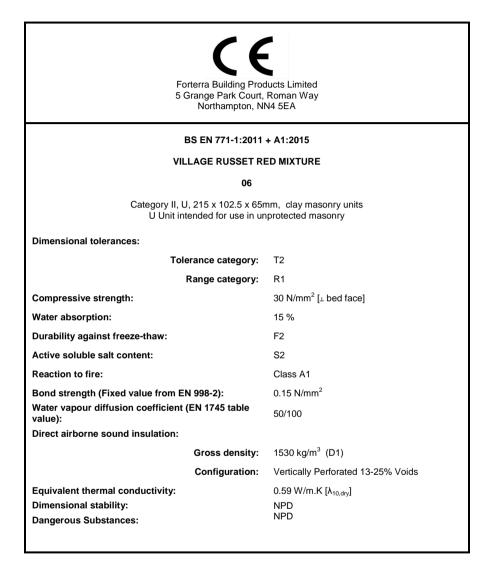
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6030816

A C Cuthbert.



DOP/HANUK/BR/6035415

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE SUNGLOW CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
VILLAGE SUNGLOW				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption: 15 %				
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density	: 1530 kg/m ³ (D1)			
Configuration	Vertically Perforated 13-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.59 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6035415



DOP/HANUK/BR/6002127

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BURGHLEY RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BURRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1570 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.60 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited			
5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BURGHLEY RED RUSTIC			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance category: T2			
Range category: R1			
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption: 17 %			
Durability against freeze-thaw: F1			
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1570 kg/m³ (D1)		
Configuration:	Vertically Perforated 11-21% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.60 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/HANUK/BR/6001922

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NOTTINGHAM RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). NOTRR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1570 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.60 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

(
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
NOTTINGHAM RED RUSTIC			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption: 17 %			
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1570 kg/m³ (D1)		
Configuration:	Vertically Perforated 11-21% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.60 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/HANUK/BR/6008112

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH ROSE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OEROS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1570 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.60 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
OLD ENGLISH ROS	SE RUSTIC			
15				
Category II, U, 215 x 102.5 x 65 U Unit intended for use in u				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 25 N/mm ² [⊥ bed face]				
Water absorption: 17 %				
Durability against freeze-thaw: F1				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value): 50/100				
Direct airborne sound insulation:				
Gross density:	1570 kg/m³ (D1)			
Configuration: Vertically Perforated 11-21% Voids				
Equivalent thermal conductivity: 0.60 W/m.K [λ _{10,dry}] Dimensional stability: NPD Dangerous Substances: NPD				

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/HANUK/BR/6003612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROWN RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BROR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-16% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	20 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	19 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.55 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
BROWN RU	STIC			
06				
Category II, U, 215 x 102.5 x 65 U Unit intended for use in u				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 20 N/mm ² [⊥ bed face]				
Water absorption: 19 %				
Durability against freeze-thaw: F1				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 5/10				
Direct airborne sound insulation:				
Gross density:	1520 kg/m ³ (D1)			
Configuration: Vertically Perforated 11-16% Voids				
Equivalent thermal conductivity:0.55 W/m.K [λ10,dry]Dimensional stability:NPDDangerous Substances:NPD				

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/HANUK/BR/6003018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH MIXTURE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OEXR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-16% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	20 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	19 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.55 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

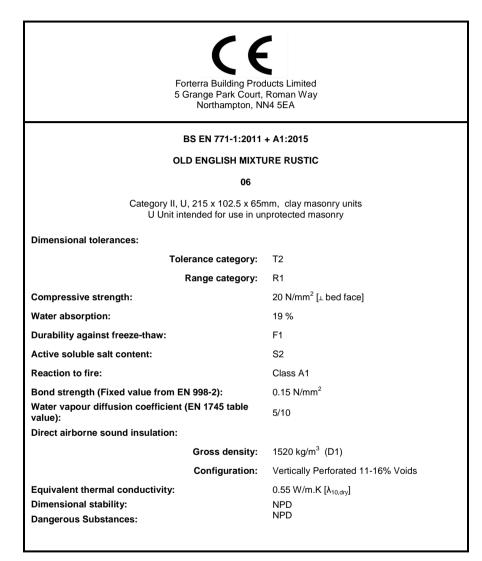
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/HANUK/BR/6015721

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHARNWOOD NATURAL CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CHĂN
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

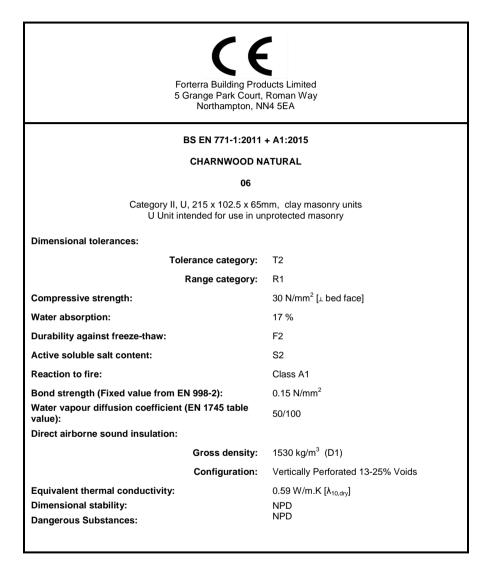
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6015721

A C Cuthbert.



DOP/HANUK/BR/6036313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLUMBER RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CLUMR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

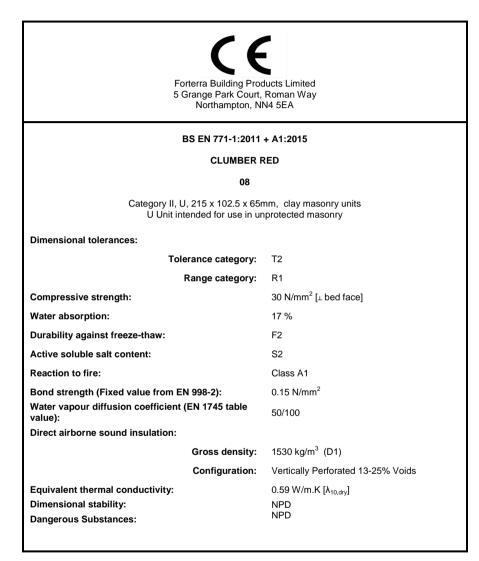
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6036313



DOP/HANUK/BR/6036412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLUMBER RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CLURX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

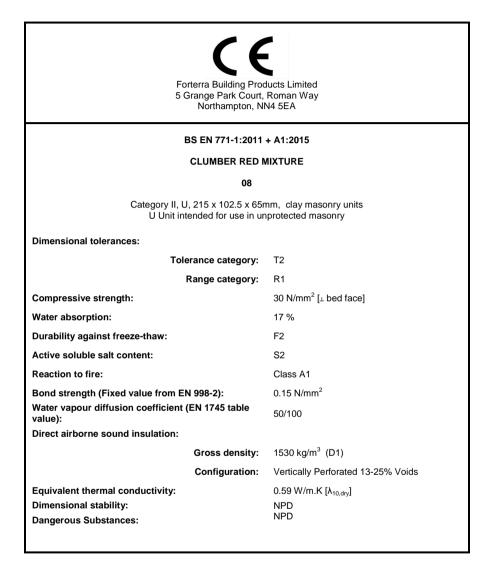
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/HANUK/BR/6035514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE HONEY GOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILHG
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:201	1 + A1:2015			
VILLAGE HON	EY GOLD			
06				
Category II, U, 215 x 102.5 x 6 U Unit intended for use in t				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 30 N/mm ² [⊥ bed face]				
Water absorption: 17 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table solution): 50/100				
Direct airborne sound insulation:				
Gross density:	1530 kg/m ³ (D1)			
Configuration: Vertically Perforated 13-25% Voids				
Equivalent thermal conductivity:0.59 W/m.K [λ _{10,dry}]Dimensional stability:NPDDangerous Substances:NPD				

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6035514

Declared Performance



DOP/HANUK/BR/6045421

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ASHWELL YELLOW MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ASHYM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

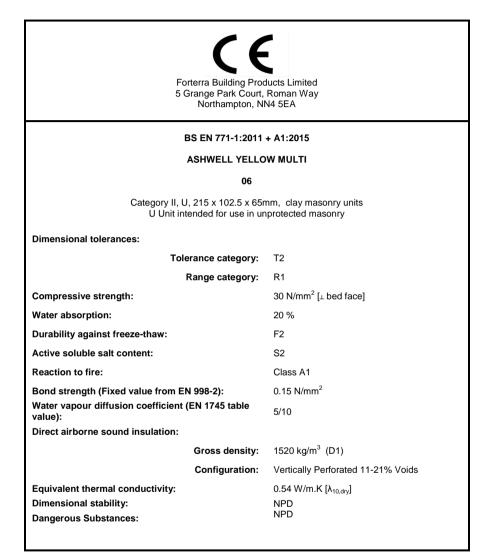
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6045421

A C Cuthbert.



DOP/HANUK/BR/6513210

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HERITAGE AUTUMN BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 HERAB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical
Characteristics		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 11-21% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

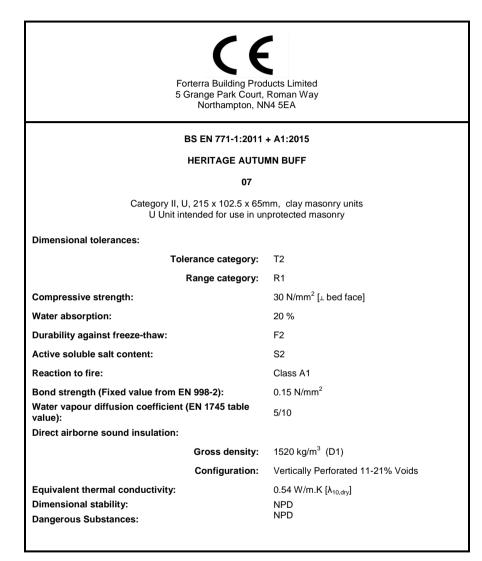
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6513210



DOP/HANUK/BR/6013017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM BARLEY MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LINBX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

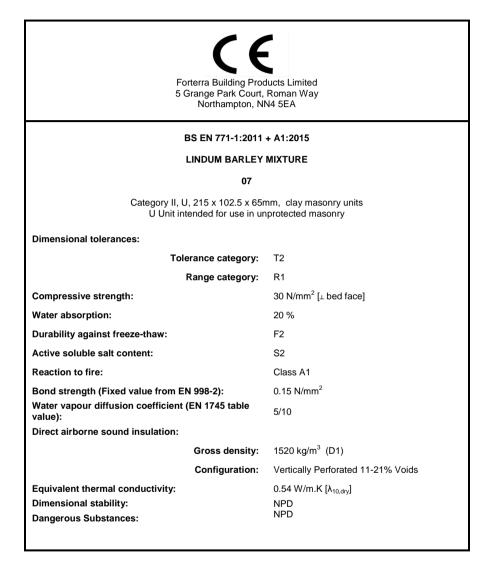
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6013017

A C Cuthbert.



DOP/HANUK/BR/6011518

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM WEALDSTONE MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LINWM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

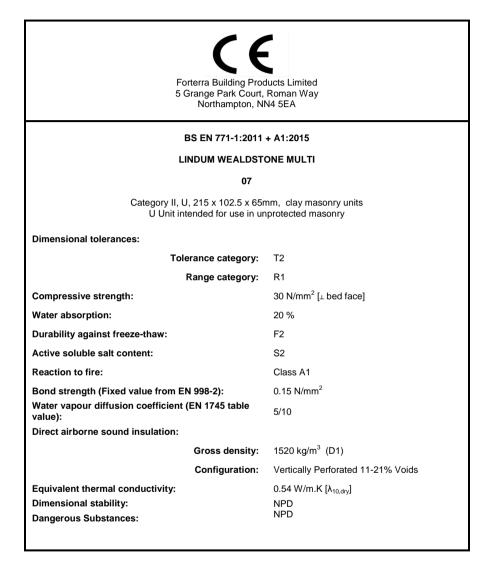
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6011518

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6040228

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MELFORD YELLOW CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MELY
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
MELFORD YE	LLOW	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	30 N/mm ² [⊥ bed face]	
Water absorption:	20 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1520 kg/m³ (D1)	
Configuration:	Vertically Perforated 11-21% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.Κ [λ _{10.dry}] NPD NPD	

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/HANUK/BR/6035316

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE GREYSTONE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). VILĞ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Durability Against Freeze Thaw Dangerous Substances	F2	

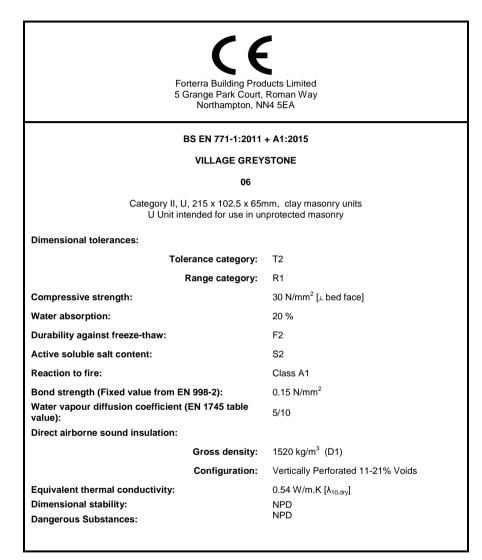
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6035316

A C Cuthbert.



DOP/HANUK/BR/6001717

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHATSWORTH GREY RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CHAGR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-16% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	20 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	26 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1370 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.47 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

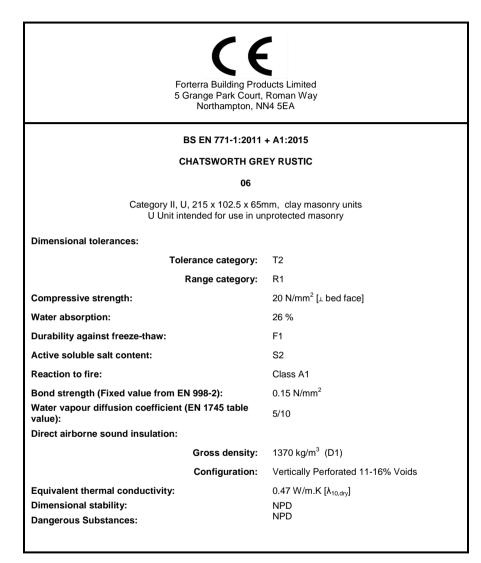
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6001717



DOP/HANUK/BR/6035811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: EDWARDIAN DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). EDWD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

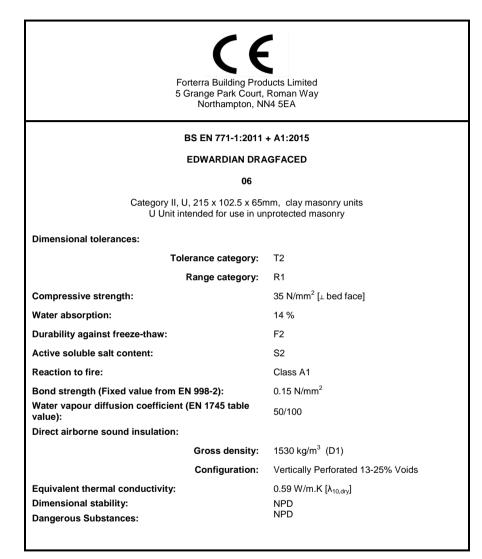
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6035811



DOP/HANUK/BR/6013215

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM COTTAGE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). I ICRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

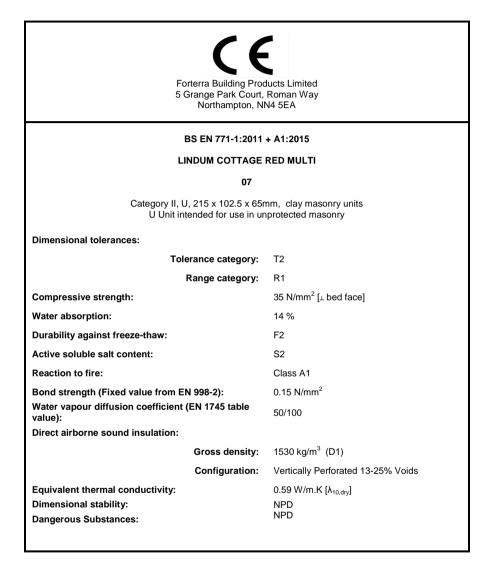
6. Declared Performance Essential	Performance	Harmonised
Characteristics	renormance	Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6013215

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6020626

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM RED CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 LINDR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

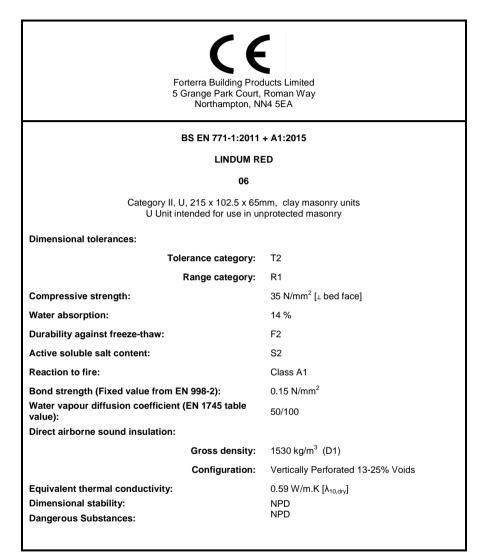
6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	35 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6020626

6. Declared Performance



DOP/HANUK/BR/6038812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLUMBER BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CLUMB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 11-21% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1430 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

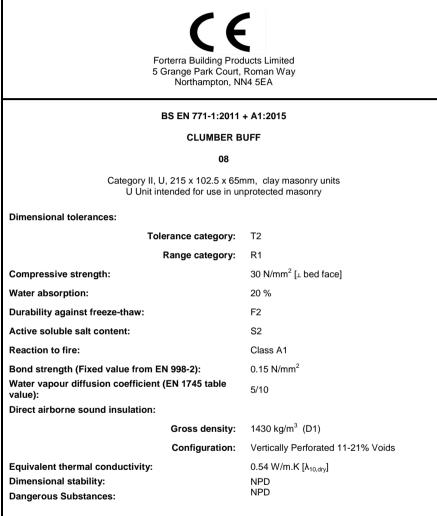
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6038812

6 Declared Performance



DOP/HANUK/BR/6036214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: THORESBY BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). тновм
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 11-21% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1430 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

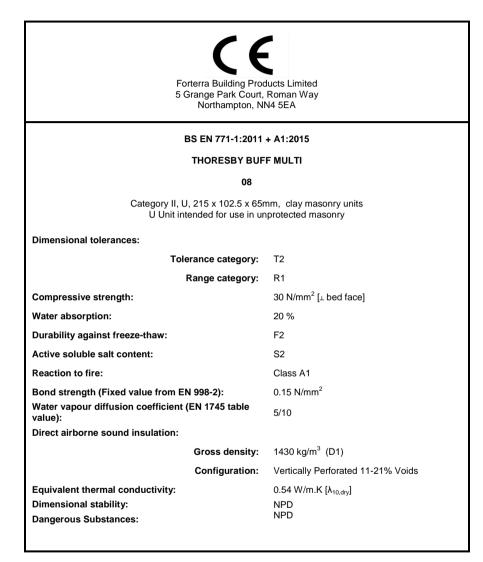
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6036214

6 Declared Performance



DOP/HANUK/BR/6091817

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARUNDEL MIX CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ARUM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
	BS EN 771-1:2011	+ A1:2015	
		ЛІХ	
	16		
	Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:			
Tolerance category: T2			
	Range category:	R1	
Compressive strength:		25 N/mm ² [⊥ bed face]	
Water absorption:		13 %	
Durability against freeze-thaw:		F2	
Active soluble salt content:		S2	
Reaction to fire: Class A1		Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table 50/100		50/100	
Direct airborne sound insulation:			
	Gross density:	1550 kg/m ³ (D1)	
	Configuration:	Frogged 8-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6080019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ATHR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

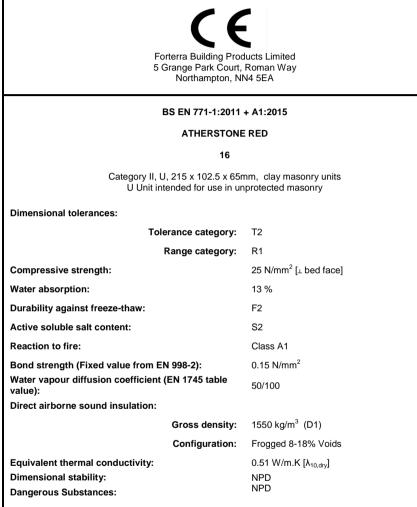
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6080019



DOP/HANUK/BR/6090018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 ATHRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

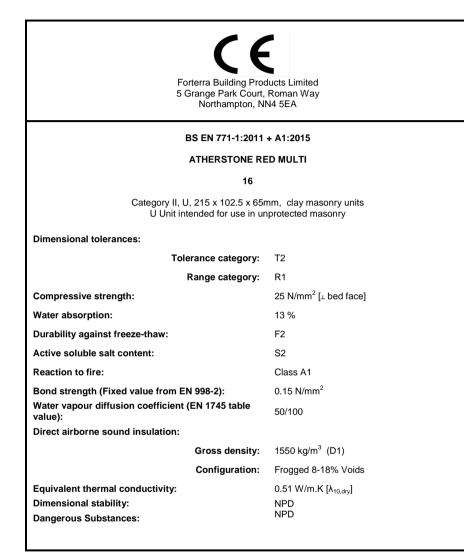
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090018

6. Declared Performance



DOP/HANUK/BR/6090315

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: AUTUMN GLOW STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AUTG
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

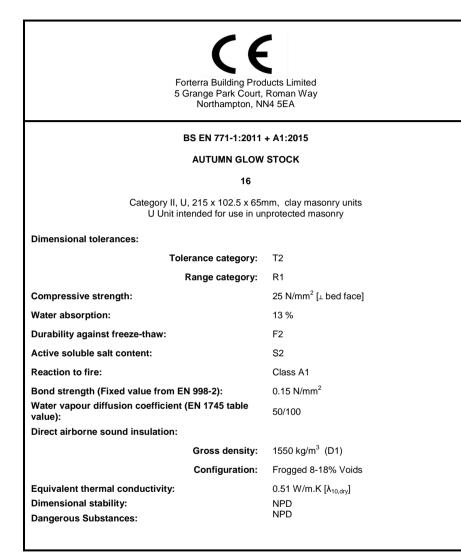
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090315

A C Cuthbert.

6 Declared Performance



DOP/HANUK/BR/6090414

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: AUTUMN GLOW MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AUTGM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
AUTUMN GLOW MU	ILTI STOCK	
16		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	13 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1550 kg/m ³ (D1)	
Configuration:	Frogged 8-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6090728

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BAMFORD BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BAMB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
BAMFORD B	LEND	
16		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	13 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1550 kg/m ³ (D1)	
Configuration:	Frogged 8-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

Tole	erance category:	T2
F	Range category:	R1
Compressive strength:		25 N/mm ² [\perp bed face]
Water absorption:		13 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from EN	l 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient (EN 1745 table value):		50/100
Direct airborne sound insulation:		
	Gross density:	1550 kg/m ³ (D1)
	Configuration:	Frogged 8-18% Voids
Equivalent thermal conductivity:		0.51 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/HANUK/BR/6091312

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BARNHAM RED STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BARR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

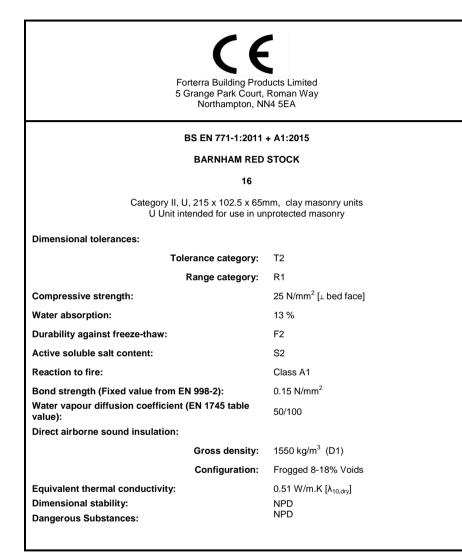
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6092111

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BOXHILL MELD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). вохм
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
BOXHILL M	ELD		
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength: 25 N/mm ² [_ bed face]			
Water absorption: 13 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1550 kg/m ³ (D1)		
Configuration:	Frogged 8-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6090711

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CAVERSHAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CAVER
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
CAVERSHAM			
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 25 N/mm ² [⊥ bed face]			
Water absorption: 13 %			
Durability against freeze-thaw: F2			
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1550 kg/m³ (D1)		
Configuration:	Frogged 8-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090711

A C Cuthbert,



DOP/HANUK/BR/6091213

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHERTSEY ANTIQUE BLEND STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CHEAB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
CHERTSEY ANTIQUE	BLEND STOCK		
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	13 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1550 kg/m ³ (D1)		
Configuration:	Frogged 8-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6092012

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLOCKHOUSE MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CLOM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

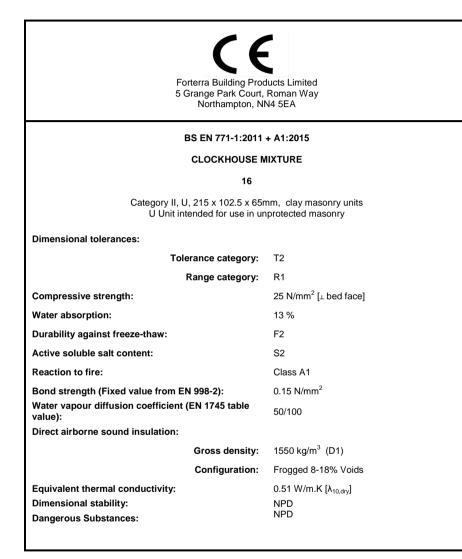
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6090810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHELSEA SMOKED RED STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CSRS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

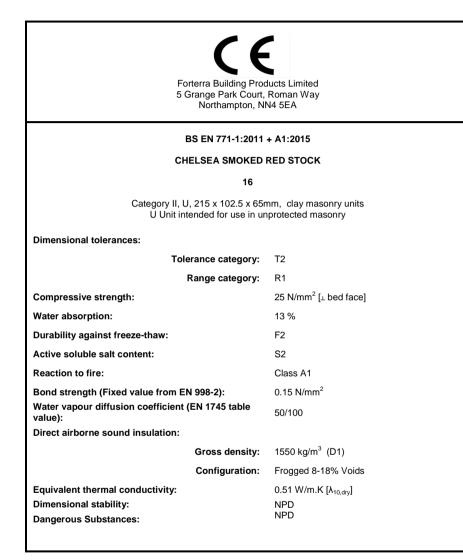
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6090711

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HAMPTON RURAL BLEND STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HRBS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

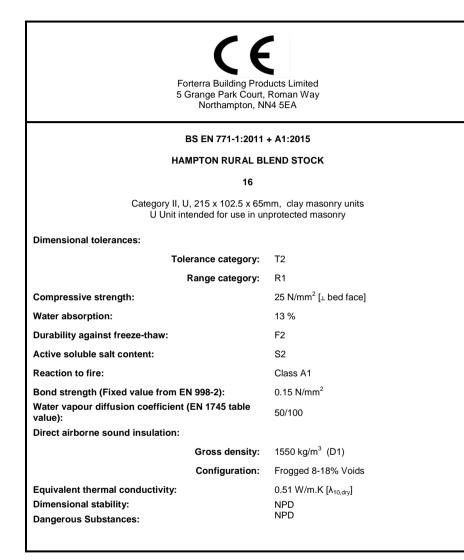
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090711

6 Declared Performance



DOP/HANUK/BR/6080910

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE RED STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OAKRS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

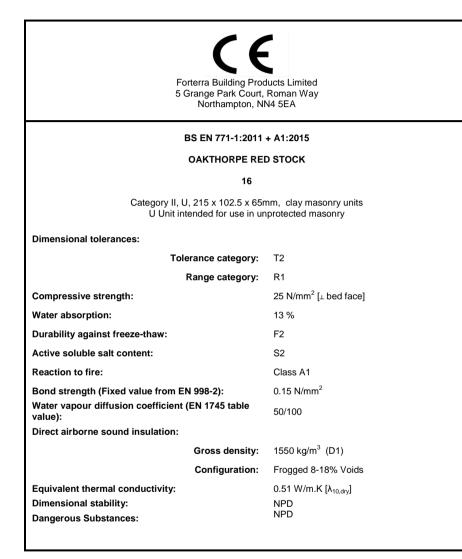
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6080910

6 Declared Performance



DOP/HANUK/BR/6090216

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE RED MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OARMS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
OAKTHORPE RED M	ULTI STOCK			
16				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1550 kg/m ³ (D1)			
Configuration:	Frogged 8-18% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6091114

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RICHMOND SMOKED RED BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RICRB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

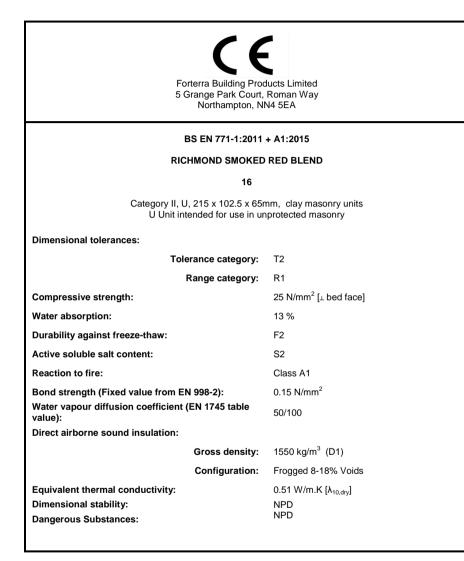
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6091916

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SURREY HILL RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SURRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

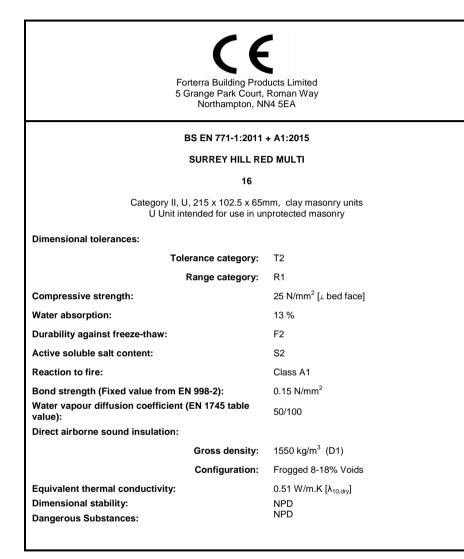
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6091916

6. Declared Performance



DOP/HANUK/BR/6091718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WEST SUSSEX BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WESSB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:20	BS EN 771-1:2011 + A1:2015		
WEST SUSSEX BLEND			
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance categor	y: T2		
Range categor	y: R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	13 %		
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross densit	y: 1550 kg/m ³ (D1)		
Configuration	n: Frogged 8-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/HANUK/BR/6091015

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WESTCROFT RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WSTRM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 8-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

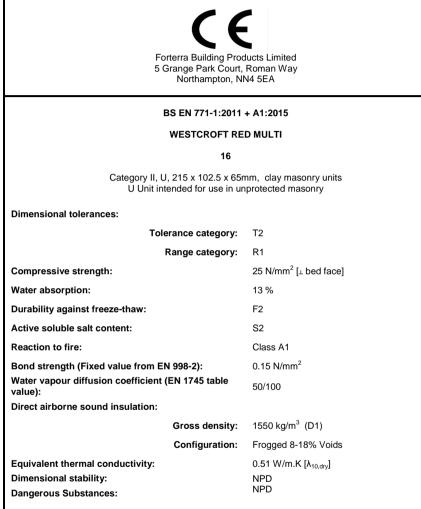
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6091015



DOP/HANUK/BR/6080316

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ATHB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

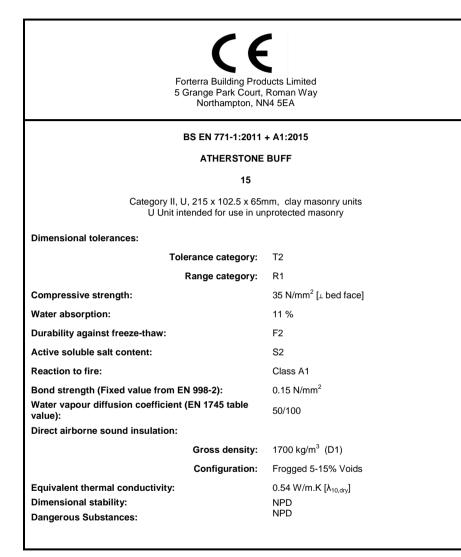
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6080316



DOP/HANUK/BR/6090117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). ATHBM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
ATHERSTONE BU	IFF MULTI	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	35 N/mm ² [⊥ bed face]	
Water absorption:	11 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Frogged 5-15% Voids	
Equivalent thermal conductivity: Dimensional stability:	0.54 W/m.Κ [λ _{10,dry}] NPD	
Dangerous Substances:	NPD	

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090117

ter vapour diffusion coefficien ue):	50/100	
ect airborne sound insulation:		
	Gross density:	1700 kg/
	Configuration:	Frogged
uivalent thermal conductivity: nensional stability: ngerous Substances:		0.54 W/n NPD NPD



DOP/HANUK/BR/6090919

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BELGRAVIA GAULT BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BELGB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

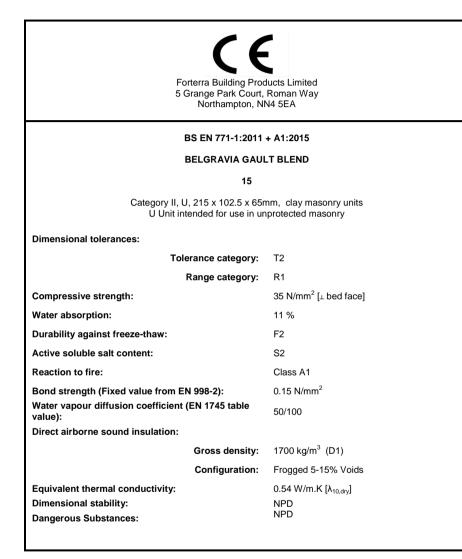
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090919

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6090513

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CAMDEN YELLOW MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CAMYM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:	BS EN 771-1:2011 + A1:2015		
CAMDEN YELLOW MULTI STOCK			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range catego	ory: R1		
Compressive strength:	35 N/mm ² [\perp bed face]		
Water absorption:	11 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 tabl value):	e 50/100		
Direct airborne sound insulation:			
Gross dens	sity: 1700 kg/m ³ (D1)		
Configurati	ion: Frogged 5-15% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495



DOP/HANUK/BR/6090926

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CARSINGTON CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CARC
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
CARSINGTON	CARSINGTON CREAM		
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	35 N/mm ² [⊥ bed face]		
Water absorption:	11 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Frogged 5-15% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6090926

A C Cuthbert.



DOP/HANUK/BR/6080712

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KENTISH MULTI STOCK SPECIAL RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). KNTSR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	EN 771-1: 2011 + A1:2015
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	EN 771-1: 2011 + A1:2015
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
KENTISH MULTI STOCK S	SPECIAL RESERVE			
15				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	35 N/mm² [⊥ bed face]			
Water absorption:	11 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Frogged 5-15% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6080712



DOP/HANUK/BR/6080613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE BUFF MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OABMS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

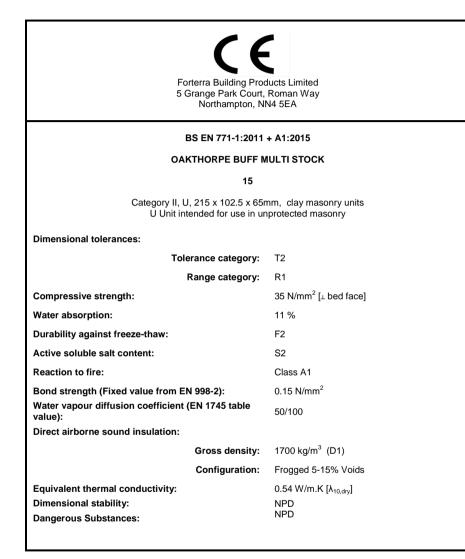
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	EN 771-1: 2011 + A1:2015
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	EN 771-1: 2011 + A1:2015
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6080613

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6080514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE BUFF STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). OAKBS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-15% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

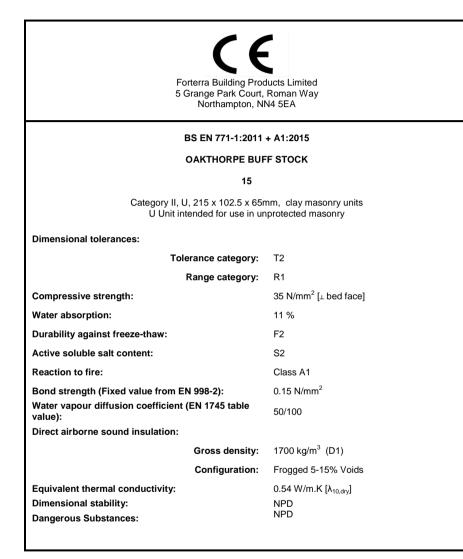
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/HANUK/BR/6080514

Declared Performance



DOP/HANUK/BR/6072311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 WBBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

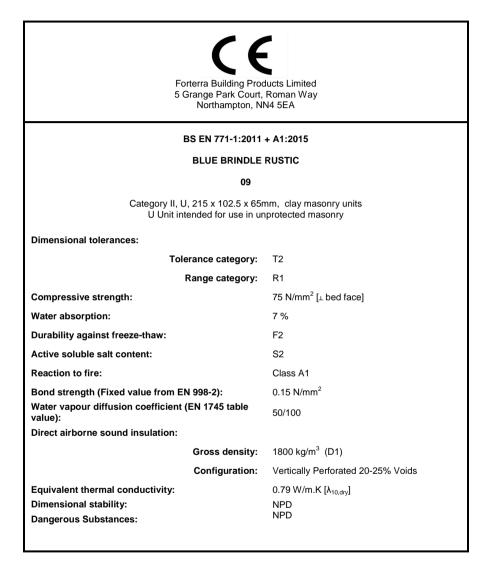
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448

See Also Declaration of Performance DOP/HANUK/BR/6072311

6 Declared Performance



DOP/HANUK/BR/6072410

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WBBS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Porformanaa	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

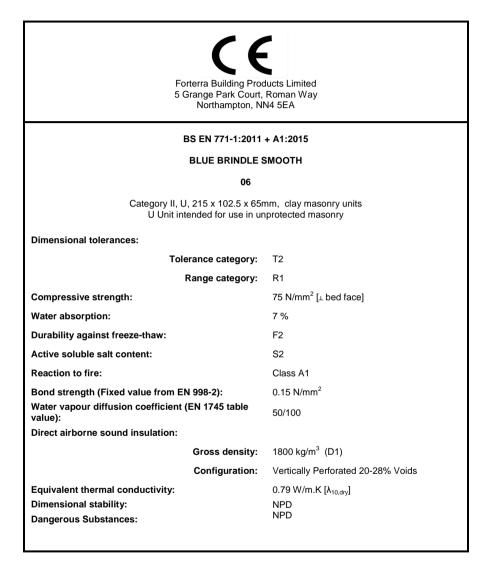
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448



DOP/HANUK/BR/6074711

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCMUR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derfermense	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015 COUNTY MULTI RUSTIC				
	RUSTIC			
06				
Category II, U, 215 x 102.5 x 65 U Unit intended for use in ur				
Dimensional tolerances:				
Tolerance category:	T2			
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption: 7 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table solution): 50/100				
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6078412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCRER
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	EN 771-1: 2011 + A1:2015
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

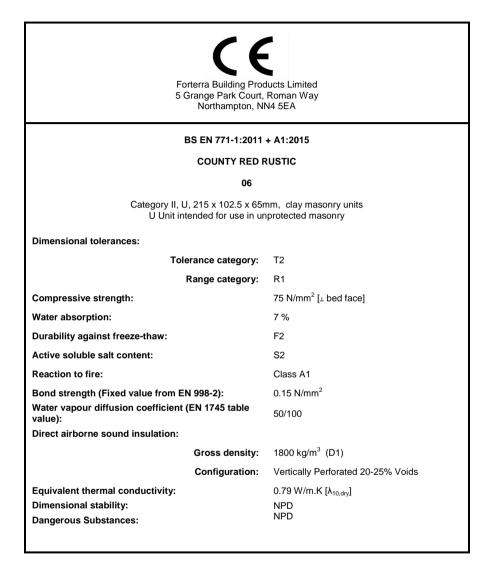
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6078412



DOP/HANUK/BR/6073318

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMOR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derfermense	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

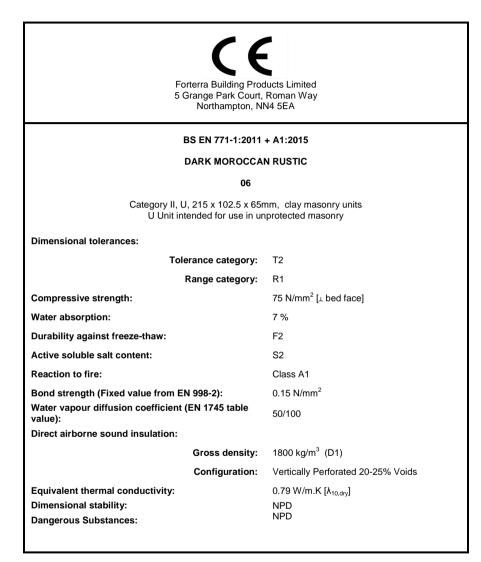
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6072915

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMUR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited			
5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
DARK MULTI R	USTIC		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption: 7 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6072915



DOP/HANUK/BR/6078016

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MIXED BROWN BRINDLE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIBBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	EN 771-1: 2011 + A1:2015
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
MIXED BROWN BRIN	IDLE RUSTIC			
06				
Category II, U, 215 x 102.5 x 65 U Unit intended for use in u				
Dimensional tolerances:				
Tolerance category:	T2			
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption: 7 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table solution solutita solution solution solutita solutita solutio				
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6078016



DOP/HANUK/BR/6074315

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WILBR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

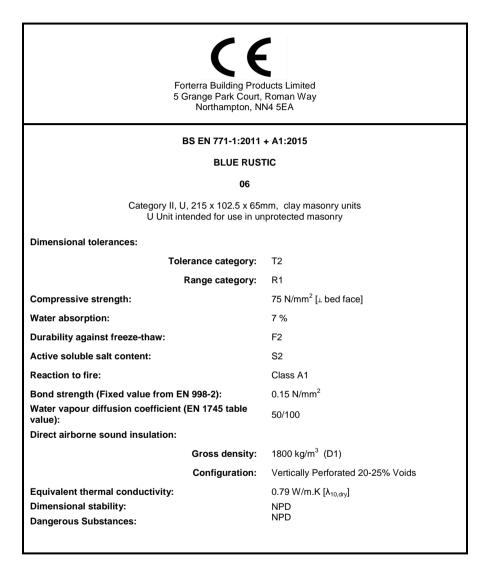
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448

See Also Declaration of Performance DOP/HANUK/BR/6074315

A C Cuthbert.



DOP/HANUK/BR/6074216

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WILBS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BLUE SMOOTH			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448



DOP/HANUK/BR/6159128

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMHOUSE BROWN SANDFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AFBS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
FARMHOUSE BROWN SANDFACED 73mm				
13				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

Tol	erance category:	T2
	Range category:	R1
Compressive strength:		75 N/mm ² [⊥ bed face]
Water absorption:		7 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from E	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1800 kg/m ³ (D1)
	Configuration:	Vertically Perforated 23-28% Void
Equivalent thermal conductivity:		0.79 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/HANUK/BR/6159227

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN BROWN SANDFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AGBS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance	D. (
Essential Characteristics	Performance	Harmonised Technical
Characteristics		Specification
Dimensions and	215 x 102.5 x 73mm	•
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produce	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
GOLDEN BROWN SANDFACED 73mm			
13			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6159227

6 Declared Performance



DOP/HANUK/BR/6076517

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). DWS07
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Performance 215 x 102.5 x 73mm Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	Harmonised Technical Specification EN 771-1: 2011 + A1:2015
Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
EIN 1996-1-1	
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

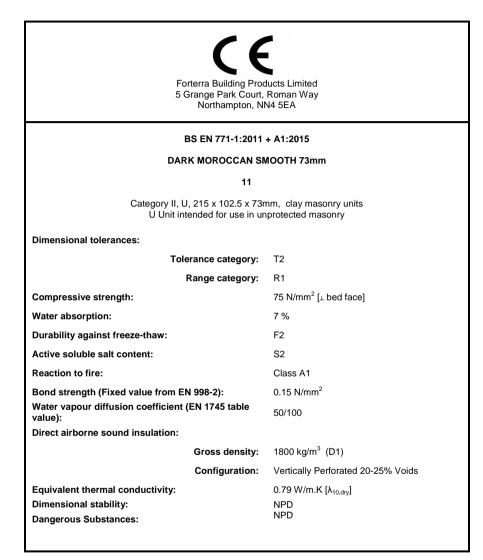
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6076517



DOP/HANUK/BR/6075619

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY RED MIXTURE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TVRX7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

((
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
TAME VALLEY RED MIXTURE 73mm				
10				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/HANUK/BR/6072328

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WBBR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BLUE BRINDLE RUSTIC 73mm			
06			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384



DOP/HANUK/BR/6072427

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WBBS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BLUE BRINDLE SMOOTH 73mm			
06			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] Ν/Α ΝΡD		

Other Information: Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6072427

Dry weight per brick: 2.8 kg



DOP/HANUK/BR/6074322

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WBR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

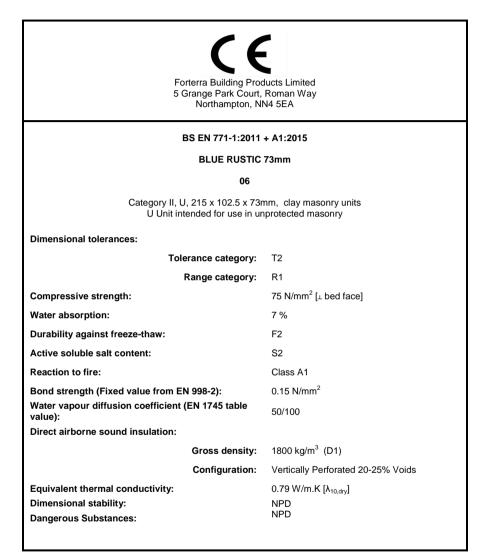
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384



DOP/HANUK/BR/6078313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED DRAGFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCRD7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
COUNTY RED DRAGFACED 73mm			
10			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/HANUK/BR/6073325

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Performance 215 x 102.5 x 73mm Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	Harmonised Technical Specification EN 771-1: 2011 + A1:2015
Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
EIN 1996-1-1	
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
DARK MOROCCAN RUSTIC 73mm			
06			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6073325

A C Cuthbert.



DOP/HANUK/BR/6078511

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
DARK MULTI SMOOTH 73mm			
10			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]		
Dimensional stability:	NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6078511

A C Cuthbert.



DOP/HANUK/BR/6078115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMU7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

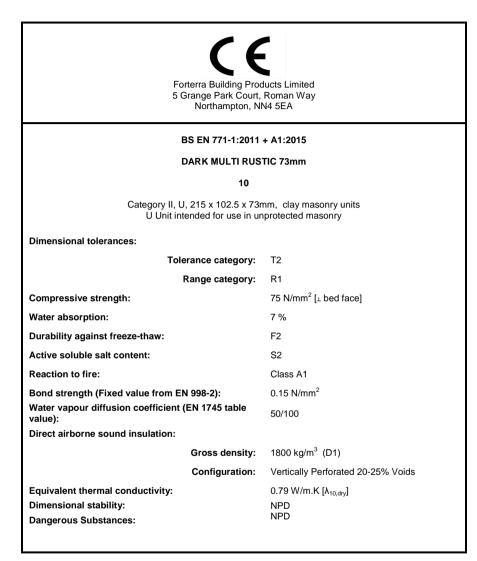
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/HANUK/BR/6075510

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK TAME VALLEY 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDTV7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
DARK TAME VALLEY 73mm			
10			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6075510



DOP/HANUK/BR/6078023

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MIXED BROWN BRINDLE RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIBR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

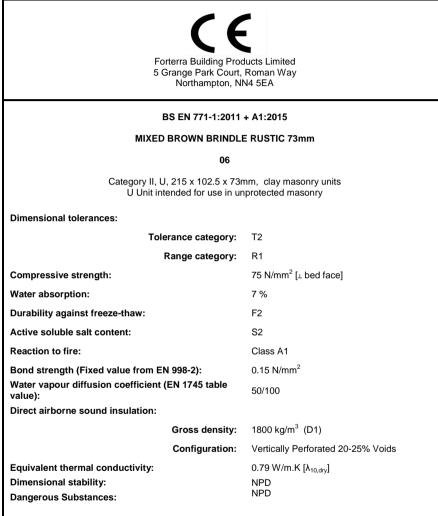
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6078023



DOP/HANUK/BR/6074223

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIBS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BLUE SMOOTH 73mm				
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption: 7 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384



DOP/HANUK/BR/6077019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI DRAGFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIMD7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
COUNTY MULTI DRAG	FACED 73mm			
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption: 7 %				
Durability against freeze-thaw:	F2			
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6077019



DOP/HANUK/BR/6076913

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIMR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

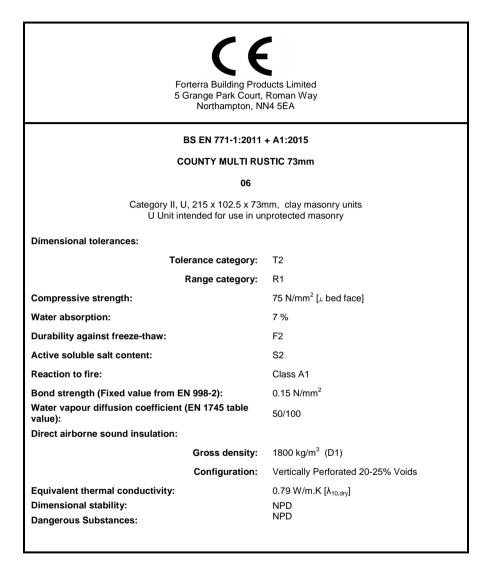
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert.

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6076913

Head of Quality & Clav Services



DOP/HANUK/BR/6078115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIMS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

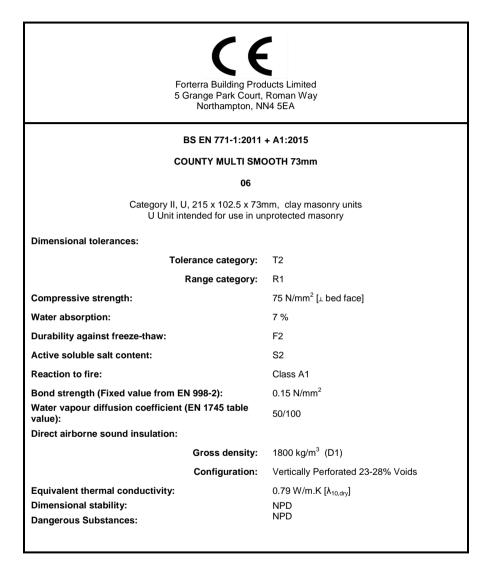
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/HANUK/BR/6073424

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIRR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Performance 215 x 102.5 x 73mm Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	Harmonised Technical Specification EN 771-1: 2011 + A1:2015
Tolerance Class T2 Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
EIN 1996-1-1	
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
COUNTY RED RUS	COUNTY RED RUSTIC 73mm			
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption: 7 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6073424

A C Cuthbert.



DOP/HANUK/BR/6073622

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIRS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
COUNTY RED SMOOTH 73mm				
o	6			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance catego	ry: T2			
Range catego	ry: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross densi	ty: 1800 kg/m ³ (D1)			
Configuratio	on: Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Bricks per pack: 464

See Also Declaration of Performance DOP/HANUK/BR/6073622

Dry weight per brick: 2.8 kg



DOP/HANUK/BR/6074612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMHOUSE BROWN SANDFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AFABS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

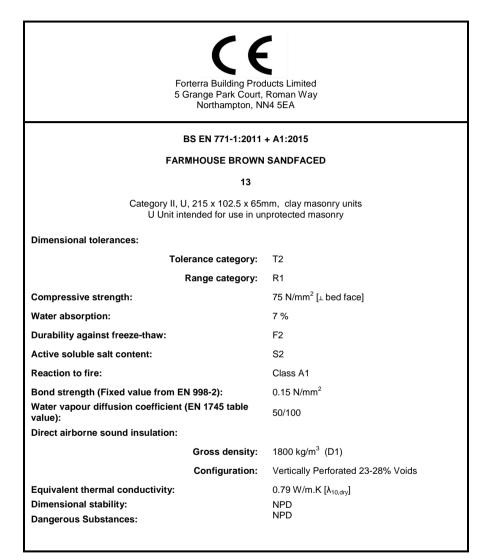
6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6074612

A C Cuthbert. Head of Quality & Clav Services



DOP/HANUK/BR/6074612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN BROWN SANDFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). AGOBS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited			
5 Grange Park Čourt, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
GOLDEN BROWN SANDFACED			
13			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6074612



DOP/HANUK/BR/6074117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCMUD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
COUNTY MULTI DRAGFACED			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6074117



DOP/HANUK/BR/6074810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCMUS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015		
COUNTY MULTI SMOOTH			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6074810



DOP/HANUK/BR/6074513

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCRED
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

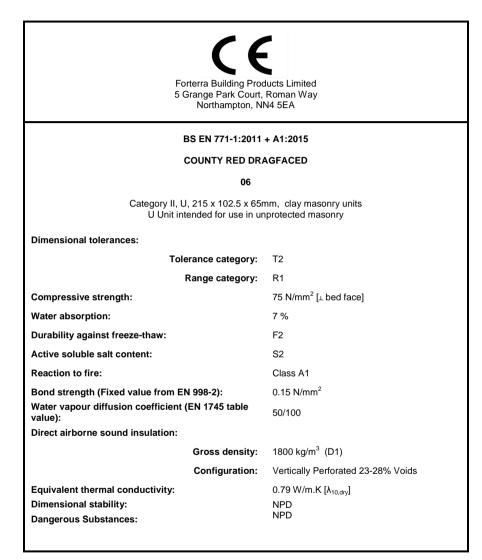
7. The performance of the product identified in points 1 and 2 is in comonity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6074513

6. Declared Performance



DOP/HANUK/BR/6074612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCRES
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
COUNTY RED SMOOTH			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6074612

A C Cuthbert.

Dry weight per brick: 2.5 kg



DOP/HANUK/BR/6073110

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMOS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way			
Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
DARK MOROCCAN SMOOTH			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6073110



DOP/HANUK/BR/6072618

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WDMUS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited			
5 Grange Park Court, Northampton, N			
BS EN 771-1:2011	+ A1:2015		
DARK MULTI SI	моотн		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm ² [\perp bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6075114

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK TAME VALLEY CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIDTV
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

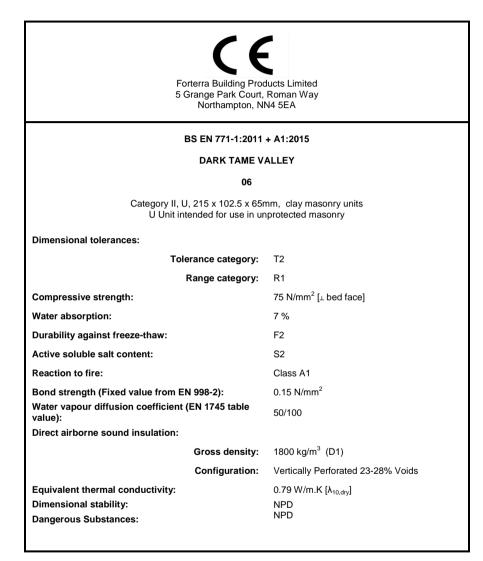
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6076418

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILLENNIUM RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WILMR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Derfermense	Harmonised
Performance	Technical Specification
215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class A1 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry] F2

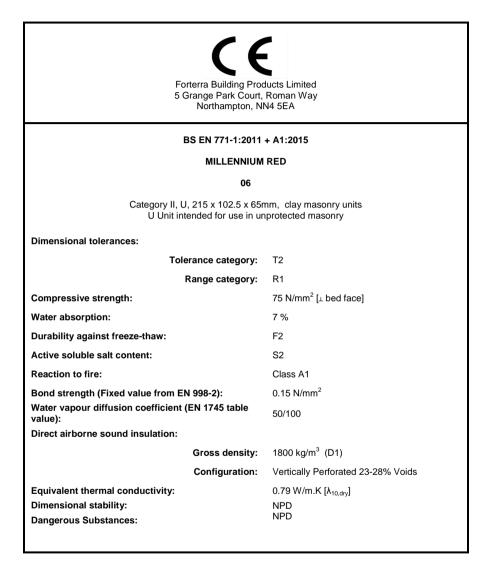
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6076418



DOP/HANUK/BR/6074919

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ORANGE ANTIQUE MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIOAM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

CE				
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
ORANGE ANTIQU	JE MULTI			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	75 N/mm ² [\perp bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10.dry}] NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6077316

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WTVRX
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:	2011 + A1:2015	
TAME VALLE	Y RED MIXTURE	
	10	
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance catego	ory: T2	
Range catego	ory: R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	le 50/100	
Direct airborne sound insulation:		
Gross dens	sity: 1800 kg/m ³ (D1)	
Configurat	ion: Vertically Perforated 23-28% Voids	
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6072212

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WILNECOTE CLASS B ENGINEERING 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCLAB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

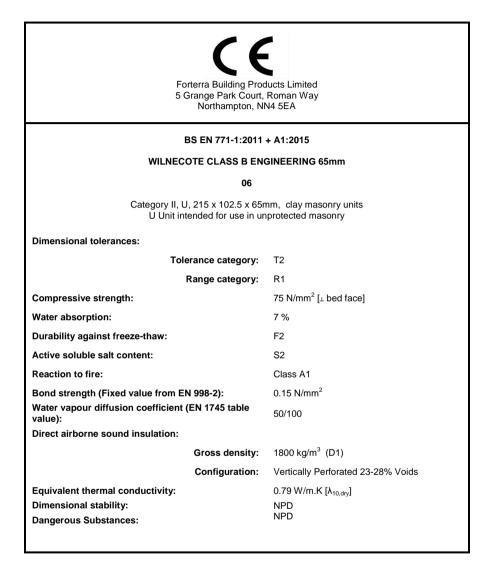
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6072212



DOP/HANUK/BR/6777773

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WILNECOTE CLASS B SOLID 65MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCLBQ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Solid. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2300 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:201	1 + A1:2015	
WILNECOTE CLASS	B SOLID 65MM	
08		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	2300 kg/m ³ (D1)	
Configuration:	Solid	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 3.36kg Bricks per pack: 400



DOP/HANUK/BR/6074582

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED DRAGFACED SOLID CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WCRDQ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Solid. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2300 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Math 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
COUNTY RED DRAGF	ACED SOLID	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	75 N/mm² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
ctive soluble salt content: S2		
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table 50/100		
Direct airborne sound insulation:		
Gross density:	2300 kg/m ³ (D1)	
Configuration:	Solid	
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	

Other Information: Dry weight per brick: 3.36kg Bricks per pack: 400

See Also Declaration of Performance DOP/HANUK/BR/6074582



DOP/HANUK/BR/6077514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY BUFF DRAGFACED 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TVDB7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical Specification
Dimensions and	215 x 102.5 x 75mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
TAME VALLEY BUFF DR	AGFACED 73MM		
11			
Category II, U, 215 x 102.5 x 75mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 50 N/mm ² [⊥ bed face]			
Water absorption: 10 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6077514



DOP/HANUK/BR/6075718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLEY BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WILBB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way		
Northampton, NN4 5EA		
BS EN 771-1:2011 ·	+ A1:2015	
BRINDLEY BUFF		
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:50 N/mm² [⊥ bed face]		
Nater absorption: 10 %		
Durability against freeze-thaw: F2		
Active soluble salt content: S2		
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 50/100		
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 23-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6075718



DOP/HANUK/BR/6077118

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SMOOTH BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 WSBU
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:201	1 + A1:2015	
ѕмоотн	BUFF	
13		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:50 N/mm² [⊥ bed face]		
Nater absorption: 10 %		
Durability against freeze-thaw: F2		
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 50/100		
Direct airborne sound insulation:		
Gross density		
Configuration	•	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10.dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6077118



DOP/HANUK/BR/6077217

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY BUFF DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WTVBD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015		
TAME VALLEY BUFF DRAGFACED			
10			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 50 N/mm ² [⊥ bed face]			
Water absorption: 10 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/HANUK/BR/6077118

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY SMOOTH BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WTVSB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

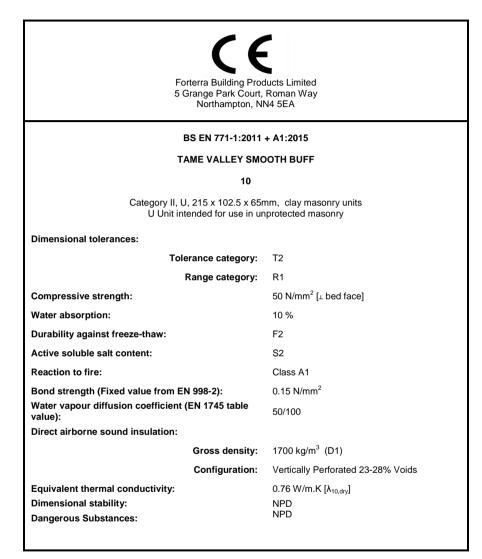
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6077118



DOP/HANUK/BR/6078610

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DOVEDALE GREY DRAGFACED 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). DOGD7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
DOVEDALE GREY DRAGFACED 73MM		
13		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength: 50 N/mm ² [. bed face]		
Water absorption: 10 %		
Durability against freeze-thaw: F2		
Active soluble salt content: S2		
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value): 50/100		
Direct airborne sound insulation:		
Gross density:	1800 kg/m³ (D1)	
Configuration:	Vertically Perforated 23-28% Voids	
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]	
Dimensional stability: NPD Dangerous Substances: NPD		
Banger dus dubstances.		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384



DOP/HANUK/BR/6078719

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILLDALE GREY MULTI DRAGFACED 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MIGD7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

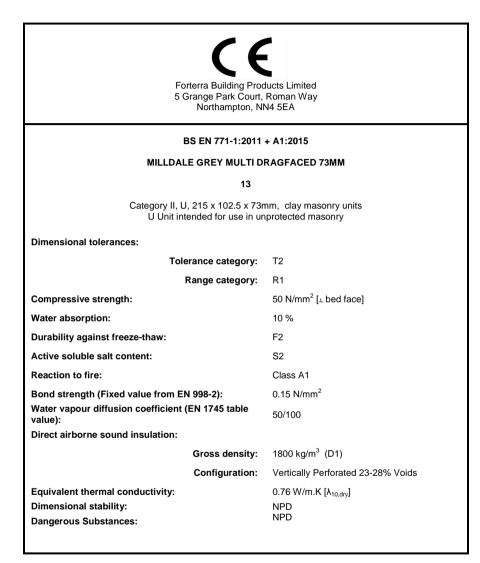
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6078719



DOP/HANUK/BR/6077415

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY SMOOTH BUFF 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TVSB7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

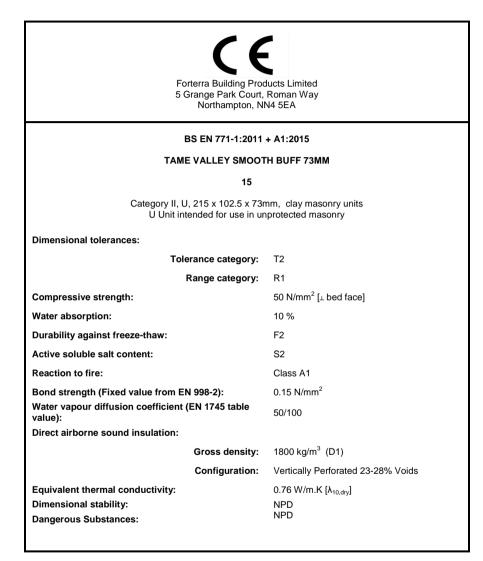
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6077415

A C Cuthbert.



DOP/HANUK/BR/6075725

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLEY BUFF 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIRR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

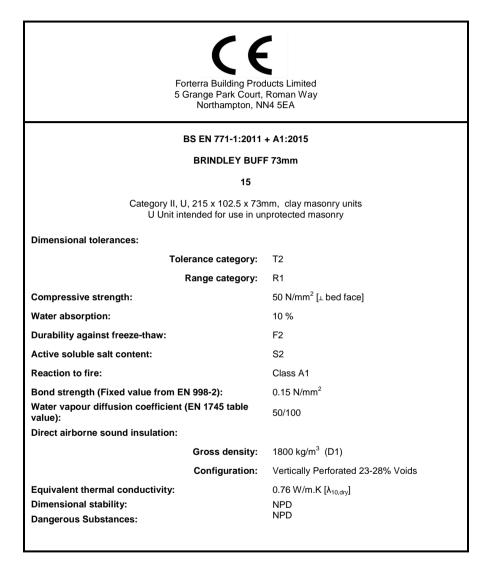
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6075725



DOP/HANUK/BR/6077811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SMOOTH BUFF 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WSBU7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

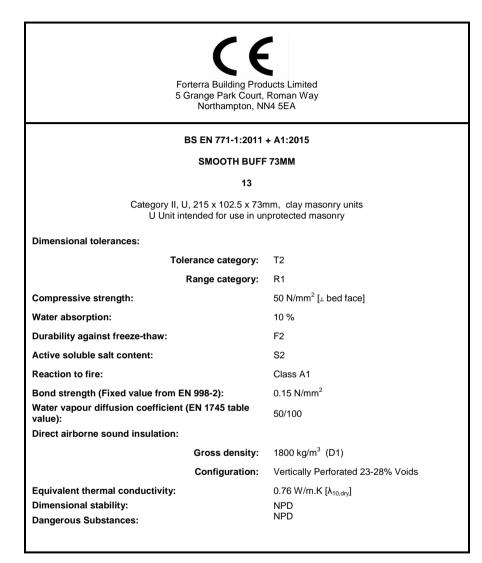
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384



DOP/HANUK/BR/6078917

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 1 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). **BI FN1**
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

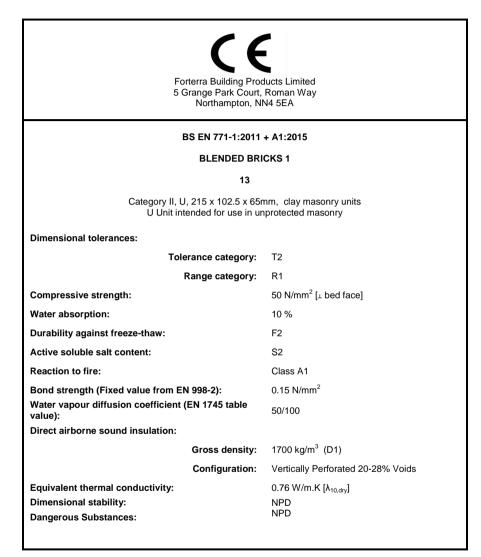
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6078917

A C Cuthbert.



DOP/HANUK/BR/6079013

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 2 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN2
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
BLENDED BR	BLENDED BRICKS 2		
13			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	50 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m³ (D1)		
Configuration:	Vertically Perforated 20-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079013



DOP/HANUK/BR/6079112

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 3 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN3
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

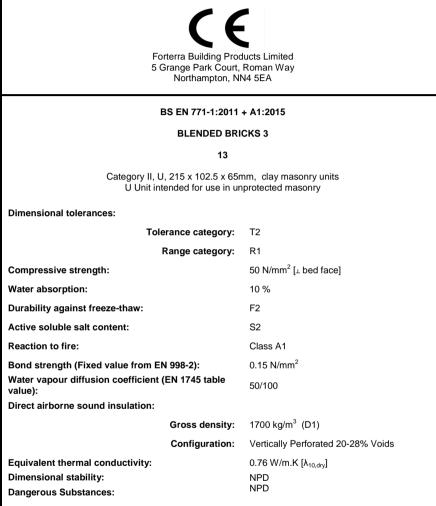
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079112



DOP/HANUK/BR/6079211

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 4 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN4
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
BLENDED BR	BLENDED BRICKS 4		
13			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	50 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m³ (D1)		
Configuration:	Vertically Perforated 20-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079211



DOP/HANUK/BR/6079310

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 5 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN5
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
BLENDED BRI	CKS 5	
13		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	50 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 20-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079310



DOP/HANUK/BR/6079419

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 6 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN6
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
BLENDED BRI	CKS 6	
13		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	50 N/mm ² [⊥ bed face]	
Vater absorption:10 %		
Durability against freeze-thaw: F2		
Active soluble salt content: S2		
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value): 50/100		
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 20-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079419



DOP/HANUK/BR/6079518

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 7 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BLENDED BRICKS 7			
13			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	50 N/mm ² [⊥ bed face]		
Nater absorption: 10 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table solution): 50/100			
Direct airborne sound insulation:			
Gross density:	1700 kg/m³ (D1)		
Configuration:	Vertically Perforated 20-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079518



DOP/HANUK/BR/6079617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 8 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
BLENDED BRI	CKS 8	
13		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	50 N/mm ² [⊥ bed face]	
Nater absorption:10 %		
Durability against freeze-thaw: F2		
Active soluble salt content: S2		
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value): 50/100		
Direct airborne sound insulation:		
Gross density:	1700 kg/m³ (D1)	
Configuration:	Vertically Perforated 20-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079617



DOP/HANUK/BR/6079716

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 9 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLEN9
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015			
BLENDED BRICKS 9				
13				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	o ()			
Configuration:	Vertically Perforated 20-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079716



DOP/HANUK/BR/6079815

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 10 CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 BLN10
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

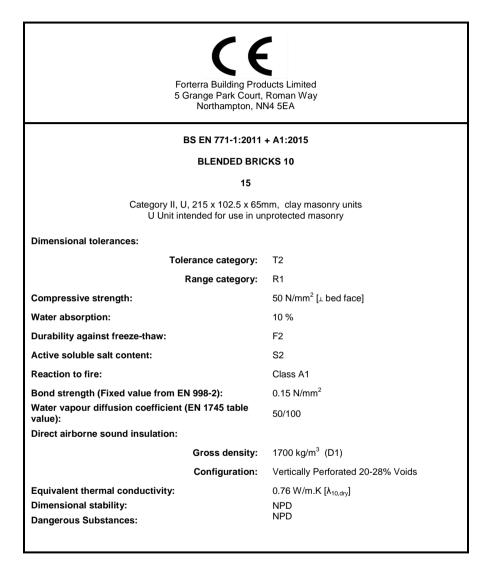
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079815



DOP/HANUK/BR/6079914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 11 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLN11
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

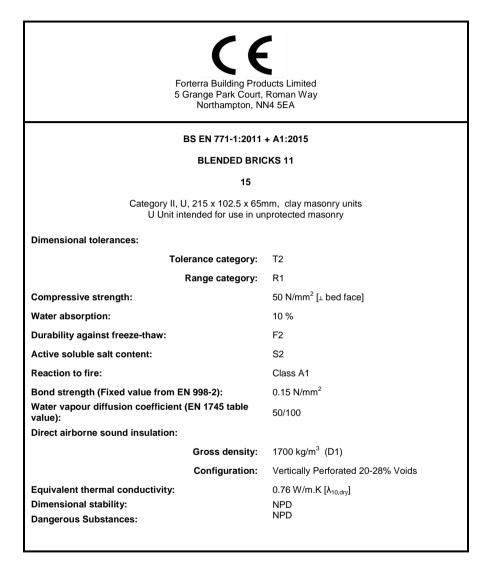
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6079914



DOP/HANUK/BR/6072717

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 12 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLN12
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

CE				
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BLENDED BRICKS 12				
15				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption: 10 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	o ()			
Configuration:	Vertically Perforated 20-28% Voids			
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Sango, ouo oubstantoos.				

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6072717



DOP/HANUK/BR/6076012

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 13 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BLN13
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the product	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited				
5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015			
BLENDED BRICKS 13				
15				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	50 N/mm ² [\perp bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m³ (D1)			
Configuration:	Vertically Perforated 20-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/HANUK/BR/6075411

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DOVEDALE GREY DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). DOVGD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

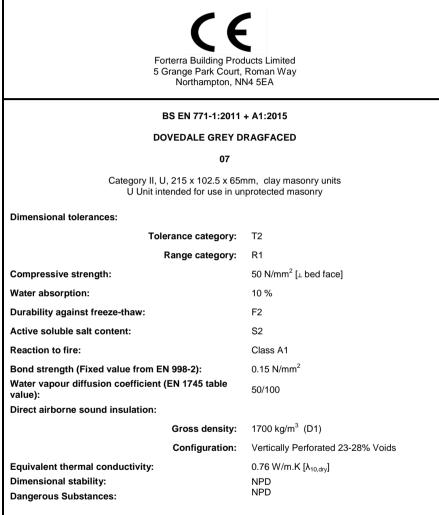
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/HANUK/BR/6073714

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILLDALE GREY MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MIGMD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

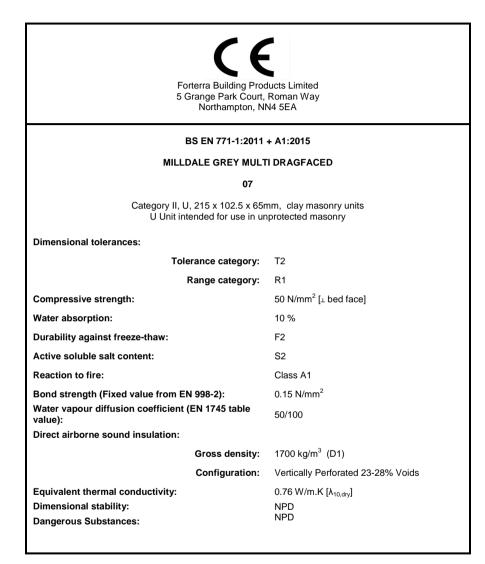
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/HANUK/BR/6073912

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MOSEDALE BUFF MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MOBMD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical Specification
Dimensions and	215 x 102.5 x 65mm	opeenication
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
5	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the product	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
MOSEDALE BUFF MULTI DRAGFACED			
07			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	50 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]		
Dimensional stability: Dangerous Substances:	NPD NPD		
Dangerous Substances.			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6073912



DOP/HANUK/BR/6076319

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: YELLOW ANTIQUE MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIYAM
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

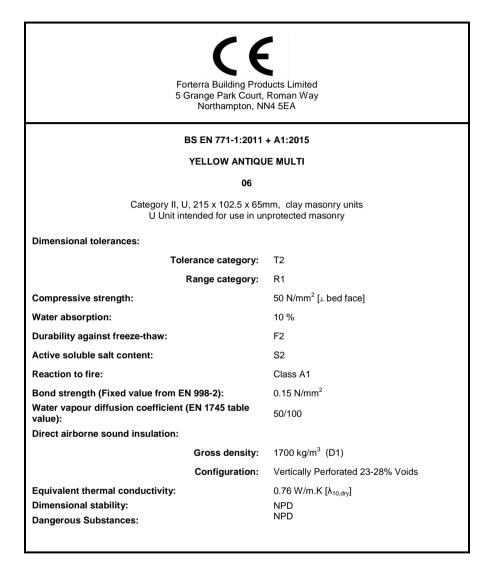
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6076319



DOP/HANUK/BR/6077712

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY SMOOTH BUFF SOLID CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TVSBQ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	SOLID. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2171 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011 + A1:2015		
TAME VALLEY SMOOTH BUFF SOLID		
10		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolera	ance category:	T2
Ra	ange category:	R1
Compressive strength:		50 N/mm ² [⊥ bed face]
Water absorption:		10 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from EN	•	0.15 N/mm ²
Water vapour diffusion coefficient (E value):	N 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	2171 kg/m ³ (D1)
	Configuration:	SOLID
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.76 W/m.K [λ _{10,dry}] NPD NPD

Other Information: Dry weight per brick: 3.22kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6077712



DOP/HANUK/BR/6074230

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 230x110x75mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WBS75
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	230 x 110 x 75mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 17-22% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

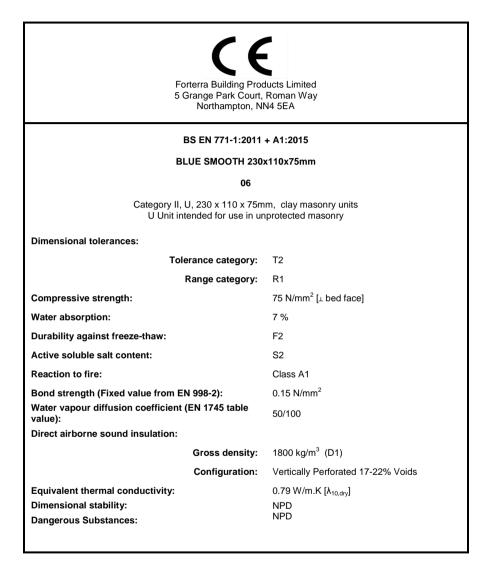
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.65kg Bricks per pack: 297



DOP/HANUK/BR/6074247

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 230x110x80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WBS80
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	230 x 110 x 80mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 17-22% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

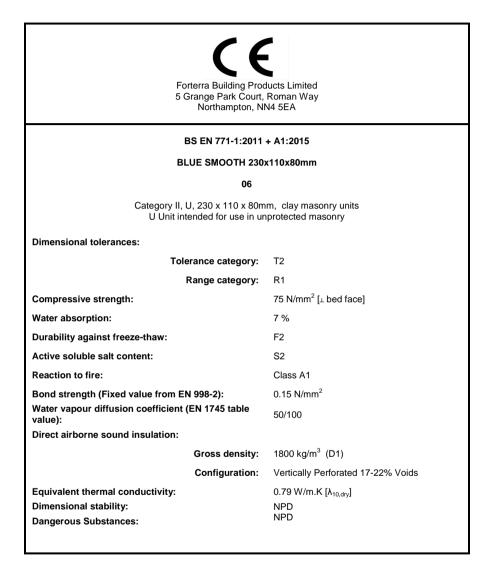
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.8 kg Bricks per pack: 297

See Also Declaration of Performance DOP/HANUK/BR/6074247



DOP/HANUK/BR/6073639

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 230x110x75mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WRS75
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
		Specification
Dimensions and	230 x 110 x 75mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 17-22% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity with	th the declared performance in point 6.

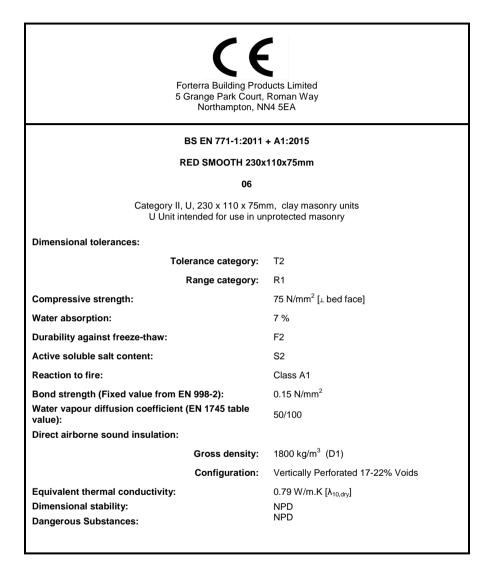
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.65kg Bricks per pack: 297

See Also Declaration of Performance DOP/HANUK/BR/6073639



DOP/HANUK/BR/6073646

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 230x110x80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WRS80
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	230 x 110 x 80mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 17-22% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

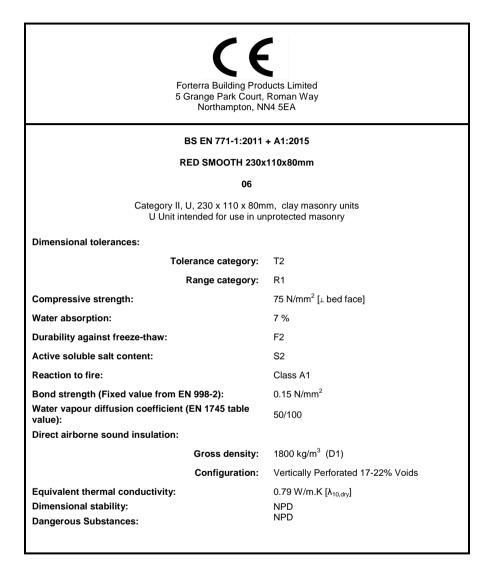
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.8 kg Bricks per pack: 297



DOP/HANUK/BR/6200318

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMBLU
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

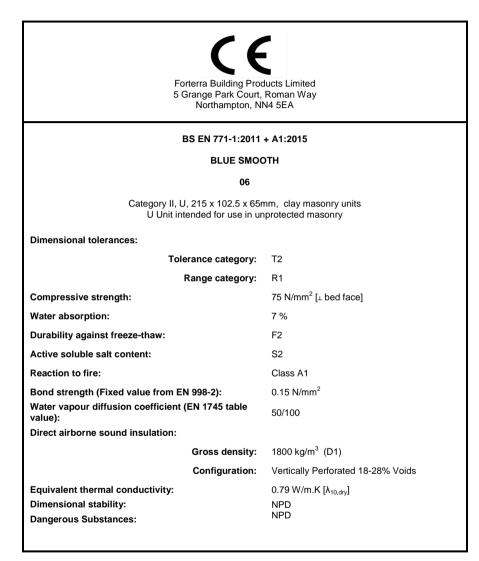
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6200318



DOP/HANUK/BR/6200516

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROWN SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBRO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011 + A1:2015		
BROWN SM	100 TH	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category	: T2	
Range category	: R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density	: 1800 kg/m ³ (D1)	
Configuration	: Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability:	0.79 W/m.K [λ _{10,dry}] NPD NPD	
Dangerous Substances:	INFU	

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6200516



DOP/HANUK/BR/6200417

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROWN SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBR8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
_		Specification
Dimensions and	215 x 102.5 x 80mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BROWN SMOOTH 80mm			
07			
Category II, U, 215 x 102.5 x 80mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 3.44kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6200417



DOP/HANUK/BR/6200110

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMB7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

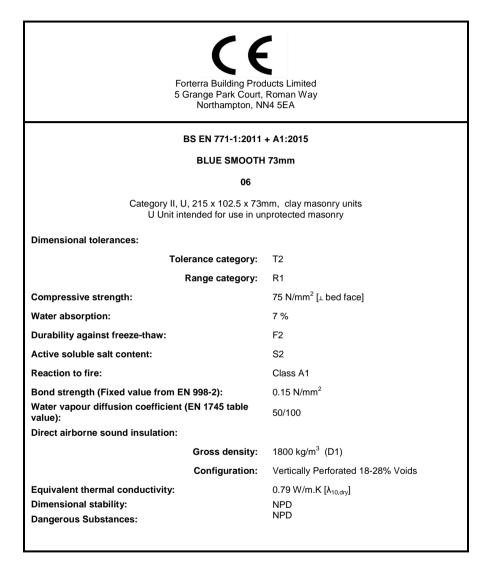
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.14kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6200110



DOP/HANUK/BR/6200219

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMB8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
_		Specification
Dimensions and	215 x 102.5 x 80mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way		
Northampton, N		
BS EN 771-1:2011	+ A1:2015	
BLUE SMOOTH 80mm		
07		
Category II, U, 215 x 102.5 x 80mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1800 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 3.44kg Bricks per pack: 448

See Also Declaration of Performance DOP/HANUK/BR/6200219



DOP/HANUK/BR/6201117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **RED SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMRED
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
RED SMOOTH		
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1800 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6201117



DOP/HANUK/BR/6200912

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
RED SMOOTH 73mm				
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10.dry}] NPD NPD			

Other Information: Dry weight per brick: 3.14kg Bricks per pack: 384

See Also Declaration of Performance DOP/HANUK/BR/6200912



DOP/HANUK/BR/6201018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMR8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
_		Specification
Dimensions and	215 x 102.5 x 80mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

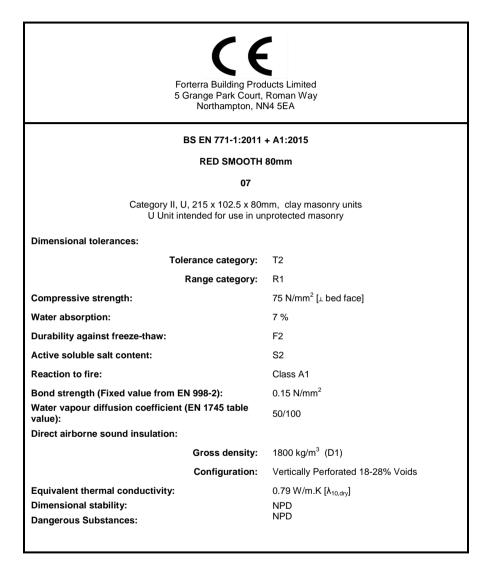
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.44kg Bricks per pack: 504

See Also Declaration of Performance DOP/HANUK/BR/6201018



DOP/HANUK/BR/6200813

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUFF SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMBUF
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential	Performance	Harmonised
Characteristics		Technical
<u> </u>		Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
 The performance of the product 	t identified in points 1 and 2 is in conformity wit	th the declared performance in point 6.

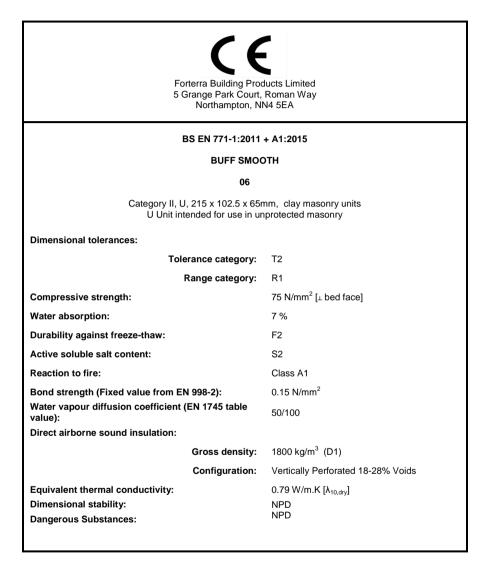
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 448

See Also Declaration of Performance DOP/HANUK/BR/6200813



DOP/HANUK/BR/6200615

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUFF SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBU7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

hum 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BUFF SMOOTH 73mm				
07				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 3.14kg Bricks per pack: 448

See Also Declaration of Performance DOP/HANUK/BR/6200615



DOP/HANUK/BR/6200714

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUFF SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBU8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Barformanaa	Harmonised
Performance	Technical Specification
215 x 102.5 x 80mm Tolerance Class T2 Range Class R1	
Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
75 N/mm ² (tested normal to the bed face of the unit) Cat II	
NPD	
Fixed 0.15 N/mm ²	
Class S2	
Class A1	Commission Decision 2000/605/EC
7 % (external elements)	
50/100	
Gross Dry Density 1800 kg/m ³	
Configuration as above	
0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
F2	
NPD	
	Tolerance Class T2 Range Class R1 Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1 75 N/mm ² (tested normal to the bed face of the unit) Cat II NPD Fixed 0.15 N/mm ² Class S2 Class S4 7 % (external elements) 50/100 Gross Dry Density 1800 kg/m ³ Configuration as above 0.79 W/m.K [λ10,dry]

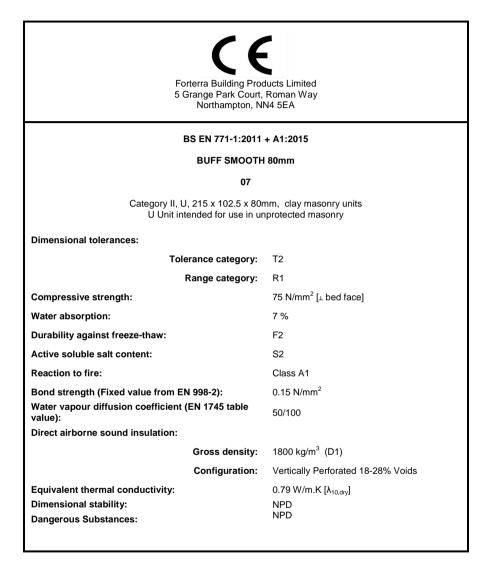
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 3.44kg Bricks per pack: 448

See Also Declaration of Performance DOP/HANUK/BR/6200714



DOP/HANUK/BR/6111119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBRI
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

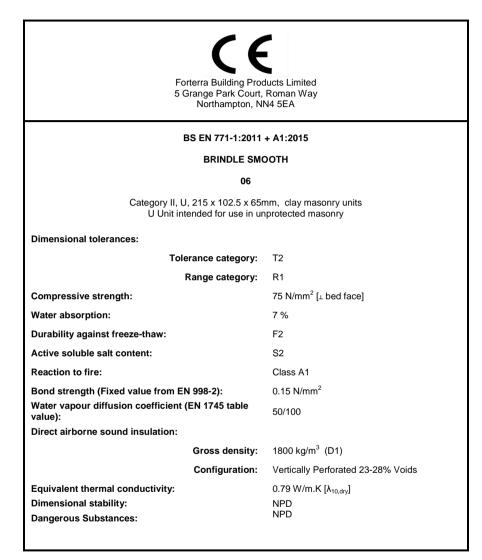
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448



DOP/HANUK/BR/6111119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SMOOTH COUNTY RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMCRD
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
7. The performance of the produc	t identified in points 1 and 2 is in conformity wi	th the declared performance in point 6.

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Martin 07 December 2016

Forterra Building Products Limited				
5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
SMOOTH COUNTY RED				
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	75 N/mm ² [\perp bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/HANUK/BR/6084017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COMMONS 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). COM7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
COMMONS 7	3mm		
06	06		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T1			
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1450 kg/m ³ (D1)		
Configuration:	Frogged 13-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.53 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/HANUK/BR/6084017

A C Cuthbert,



DOP/HANUK/BR/6081924

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEATHER 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HEA7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS	EN 771-1:2011 +	A1:2015	
	HEATHER 73	mm	
	06		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolera	nce category:	T1	
Rai	nge category:	R1	
Compressive strength:		25 N/mm ² [⊥ bed face]	
Water absorption:		23 %	
Durability against freeze-thaw:		F1	
Active soluble salt content:		S2	
Reaction to fire:		Class A1	
Bond strength (Fixed value from EN 9		0.15 N/mm ²	
Water vapour diffusion coefficient (EN value):	l 1745 table	5/10	
Direct airborne sound insulation:			
G	ross density:	1450 kg/m ³ (D1)	
c	onfiguration:	Frogged 13-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.53 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/HANUK/BR/6081924

A C Cuthbert,



DOP/HANUK/BR/6085229

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC ANTIQUE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RUSA7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services

Matter 07 December 2016

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 77	1-1:2011 +	+ A1:2015	
RUSTIC ANTIQUE 73mm			
06			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance ca	tegory:	T1	
Range ca	tegory:	R1	
Compressive strength:		25 N/mm ² [⊥ bed face]	
Water absorption:		23 %	
Durability against freeze-thaw:		F1	
Active soluble salt content:		S2	
Reaction to fire: Class A1		Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mr		0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 value):	table	5/10	
Direct airborne sound insulation:			
Gross	density:	1450 kg/m ³ (D1)	
Config	uration:	Frogged 13-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.53 W/m.K [λ _{10.dry}] NPD NPD	

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360



DOP/HANUK/BR/6082921

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RUS7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
RUSTIC 73	nm		
06	06		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T1		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1450 kg/m³ (D1)		
Configuration:	Frogged 13-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.53 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/HANUK/BR/6082921

A C Cuthbert.



DOP/HANUK/BR/6082327

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TUDOR 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TUD7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:20	11 + A1:2015	
TUDOR 73mm		
06		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category	r: T1	
Range category	r: R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density	r: 1450 kg/m ³ (D1)	
Configuration	: Frogged 13-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.53 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360



DOP/HANUK/BR/6081412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRECKEN GREY CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). BREG
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
BRECKEN GREY		
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption: 23 %		
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081412



DOP/HANUK/BR/6082815

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 BRI
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS E	N 771-1:2011 +	A1:2015	
	BRINDLE		
	06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:	Dimensional tolerances:		
Tolerance category: T2			
Range category: R1		R1	
Compressive strength: 25 N/mm ² [⊥ bed face]		25 N/mm ² [⊥ bed face]	
Water absorption: 23 %		23 %	
Durability against freeze-thaw:		F1	
Active soluble salt content: S2		S2	
Reaction to fire: Class A1		Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table 5/10		5/10	
Direct airborne sound insulation:			
Gr	oss density:	1360 kg/m ³ (D1)	
Co	onfiguration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.51 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 396

See Also Declaration of Performance DOP/HANUK/BR/6082815

Equivalent



DOP/HANUK/BR/6081818

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHILTERN CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CHI
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
CHILTERI	Ν		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081818



DOP/HANUK/BR/6081214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLAYDON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). CLAR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

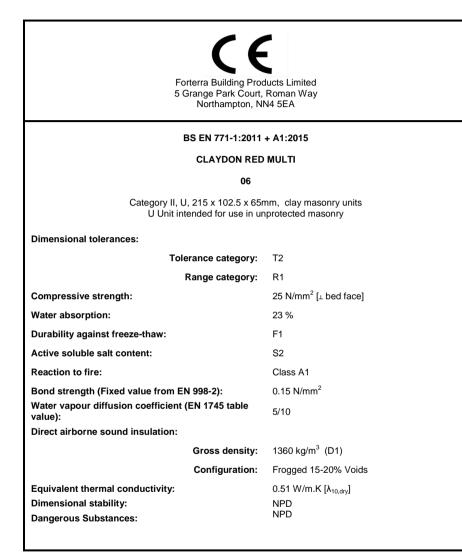
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081214



DOP/HANUK/BR/6083218

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COMMONS CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). СОМ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:20	11 + A1:2015		
СОММ	ONS		
06	06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 25 N/mm ² [⊥ bed face]			
Water absorption: 23 %			
Durability against freeze-thaw:	F1		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 5/10			
Direct airborne sound insulation:			
Gross densit	y: 1360 kg/m ³ (D1)		
Configuratio	n: Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6083218

Dry weight per brick: 1.95kg



DOP/HANUK/BR/6082716

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COTSWOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). COT
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

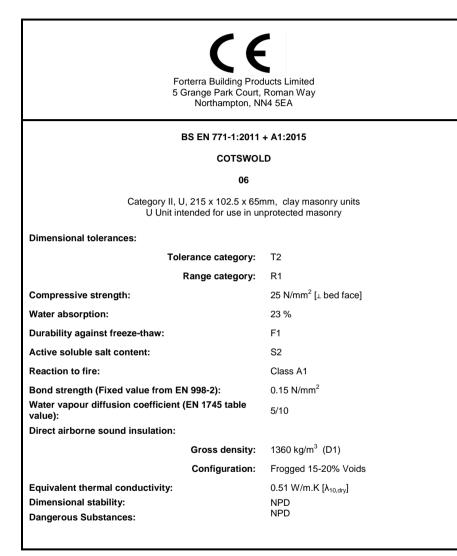
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082716



DOP/HANUK/BR/6082617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DAPPLE LIGHT CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). DAPL
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
DAPPLE LIG	DAPPLE LIGHT		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 25 N/mm ² [⊥ bed face]			
Water absorption: 23 %			
Durability against freeze-thaw:	F1		
Active soluble salt content: S2			
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/HANUK/BR/6082211

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GEORGIAN CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). GEO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
GEORGIAN		
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category:	R1	
Compressive strength: 25 N/mm ² [⊥ bed face]		
Nater absorption: 23 %		
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire: Class A1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 5/10		
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability:	0.51 W/m.Κ [λ _{10,dry}] NPD	
Dangerous Substances:	NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082211

A C Cuthbert,

le salt content:		S2
ïre:		Class A1
th (Fixed value from EN	N 998-2):	0.15 N/mm ²
r diffusion coefficient (EN 1745 table	5/10
ne sound insulation:		
	Gross density:	1360 kg/m ³ (D1)
	Configuration:	Frogged 15-20% Voids
nermal conductivity: stability: Substances:		0.51 W/m.Κ [λ _{10,dry}] NPD NPD



DOP/HANUK/BR/6082518

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **GOLDEN BUFF CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). GOLB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
GOLDEN BU	JFF		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption: 23 %			
Durability against freeze-thaw:	F1		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082518

A C Cuthbert,



DOP/HANUK/BR/6081917

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEATHER CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HEA
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
HEATHEF	र		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081917

A C Cuthbert,



DOP/HANUK/BR/6081719

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEREWARD LIGHT CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HERI
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

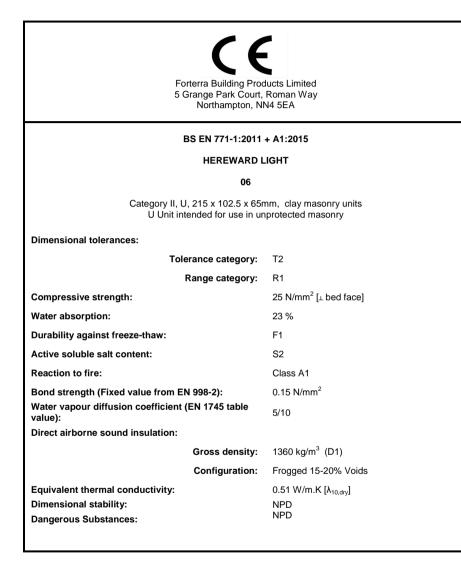
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081719



DOP/HANUK/BR/6080217

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HONEY BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). HONB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
HONEY BU	FF		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

		Configuration:	Froggeo
ivalent thermal o ensional stabilit gerous Substan	y:		0.51 W/ NPD NPD
r Information:	Drv weight p	er brick: 1.95kg	



DOP/HANUK/BR/6081313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **IRONSTONE CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). IRO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
IRONSTO	NE		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081313

A C Cuthbert,



DOP/HANUK/BR/6081115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LONGVILLE STONE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LONS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
LONGVILLE S	TONE	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

Tole	erance category:	T2
I	Range category:	R1
Compressive strength:		25 N/mm ² [⊥ bed face]
Water absorption:		23 %
Durability against freeze-thaw:		F1
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from EN 998-2):		0.15 N/mm ²
Water vapour diffusion coefficient (value):	EN 1745 table	5/10
Direct airborne sound insulation:		
	Gross density:	1360 kg/m ³ (D1)
	Configuration:	Frogged 15-20% Voids
Equivalent thermal conductivity:		0.51 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/HANUK/BR/6083119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILTON BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). MILB
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:201	+ A1:2015	
MILTON B	UFF	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

Compressive strength:		25 N/mm ² [⊥ bed face]
Water absorption:		23 %
Durability against freeze-thaw:		F1
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from El	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	5/10
Direct airborne sound insulation:		
	Gross density:	1360 kg/m ³ (D1)
	Configuration:	Frogged 15-20% Voids
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.51 W/m.K [λ _{10,dry}] NPD NPD



DOP/HANUK/BR/6080811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NENE VALLEY STONE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). NENV
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

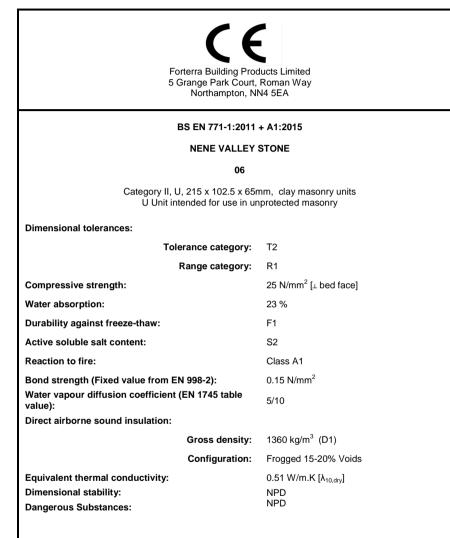
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6080811



DOP/HANUK/BR/6082112

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **REGENCY CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). REG
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
REGENC	Y	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082112

A C Cuthbert,



DOP/HANUK/BR/6082914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). RUS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

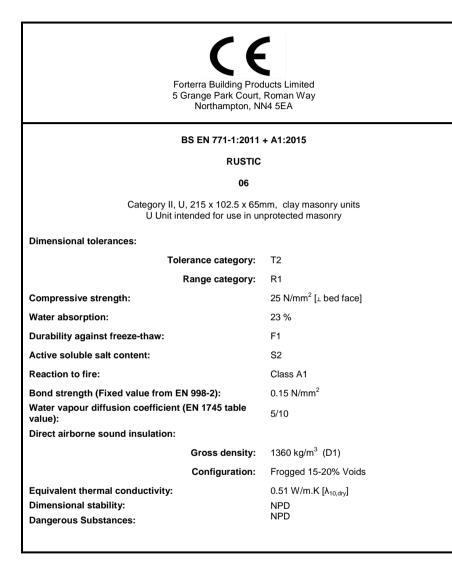
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082914



DOP/HANUK/BR/6085212

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 RUSA
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

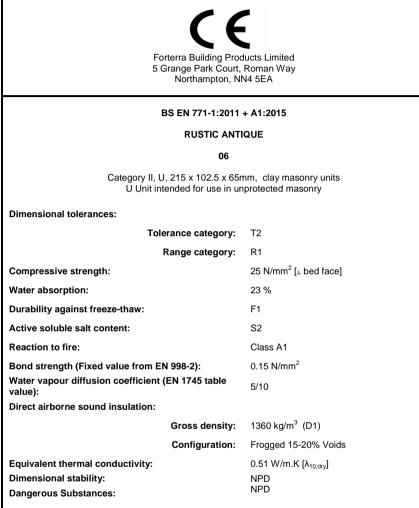
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6085212



DOP/HANUK/BR/6081610

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SANDFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SAN
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

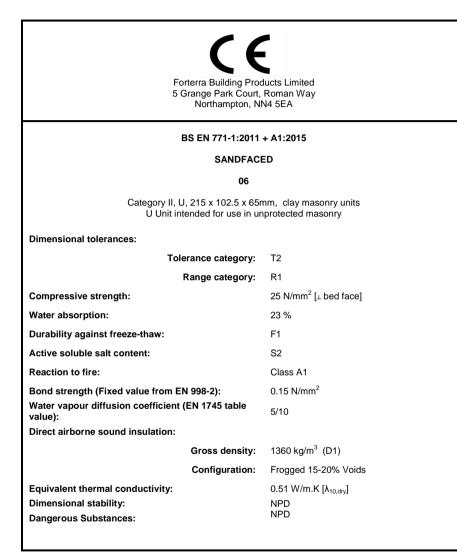
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clav Services

Matter 07 December 2016



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081610

A C Cuthbert.



DOP/HANUK/BR/6082419

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SAXON GOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SAXG
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
SAXON GO	LD	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082419



DOP/HANUK/BR/6111119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SELECTED REGRADES CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SELR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
SELECTED REG	RADES	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/HANUK/BR/6080415

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SUNSET RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SUNR
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
SUNSET R	ED	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6080415

A C Cuthbert,



DOP/HANUK/BR/6082310

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA BS EN 771-1:2011 + A1:2015 TUDOR 06 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [_ bed face] 23 % Water absorption: Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table 5/10 value): Direct airborne sound insulation: 1360 kg/m³ (D1) Gross density: Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ_{10.drv}] **Dimensional stability:** NPD NPD **Dangerous Substances:**

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6082310

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TUDOR CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). TUN
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert. Head of Quality & Clav Services

Matter 07 December 2016



DOP/HANUK/BR/6081511

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WINDSOR CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). WIN
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in j

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Head of Quality & Clay Services



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
WINDSOF	र	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/HANUK/BR/6081511