# Additional Materials Catalogue

BISON PRECAST

#### **Categories**

Precast Concrete Beams

Concrete Blocks

Expanded Clay Blocks

Thermalite Blocks

Polystyrene Blocks and Perimeter Edge Strips

Ventilation

**Transportation Options** 

## Using this document to request a price

When submitting your "Form #3 – Additional Materials" form to us for pricing, in the "Additional Materials Requested" field (Fig.1 below) please list the additional materials you require in the following format:

#### 1. Ordering Beams

Format: QUANTITY REQUIRED - MATERIAL ID - LENGTH

example: 15No. BT02 at 4500mm

# 2. Ordering Concrete/Expanded Clay/Thermalite Blocks and

**EPS Perimeter Edge Strips** 

Format: QUANTITY OF PACKS REQUIRED - MATERIAL ID - (PACK SIZE IF

APPLICABLE)

example: 5No. Packs of EX100W (48No. per Pack)

#### 3. Ordering Polystyrene Blocks/Sheets

Format: QUANTITY REQUIRED - MATERIAL ID

example: 3No. JCW

Extract from a completed form shown in Fig. 1 below:

#### Additional Materials Requested \*

Using the text box below, please list the name of the products required and their quantities. If this is an order, please ensure that your purchase order is attached otherwise we will be unable to process.

Can I please have a price for the following:

4No. BT02 @ 4850mm

2No. H006 @ 5550mm

Fig. 1 – Example screenshot of the "additional materials required" field from "FORM #3 – Additional Materials"

# **Ordering your additional materials**

Please ensure that when you submit a new "FORM #3" to place your order, the purchase order that you attach matches the Material ID's exactly as shown in this document and that the prices match the quote that we have provided.

**NOTE**: Any discrepancies between our quotation document and your purchase order will lead to a delay in the processing of your order.

If you are unsure as to which product you may need, please refer to the Jetfloor diagram on Page 11 of this document.

### **Precast Concrete Beams**

All beams are supplied in 50mm increments. Unit of measure = Linear Metres (LM)

Material ID	Description	Sizes Available	Weight
BT02	150mm Deep Beam, 125mm Wide	2000-5500mm	32.8kg/LM
H006	150mm Deep Beam, 150mm Wide	2000-6500mm	40.8kg/LM
T008	225mm Deep Beam, 135mm Wide	500-7500mm	58.7kg/LM

## **Concrete Blocks**

All blocks are supplied in FULL packs. Unit of measure = Packs (PK)

Material ID	Description	Available Pack Sizes	Weight
JB2	Infill Block: <b>7.0N</b> /mm <sup>2</sup> , 1400kg/m <sup>3</sup> 440x215x100mm	84No.	1,192kg/PK
JB4	Infill Block: <b>7.0N</b> /mm <sup>2</sup> , 2000kg/m <sup>3</sup> 440x215x100mm	84No.	1,589kg/PK
		76No.	231kg/PK
SCR	Split Course Block for 150mm Floors	152No.	462kg/PK
		228No. 693kg/	693kg/PK
SCKH	Split Course Block for 225mm Floors	360No.	1,300kg/PK

# **Expanded Clay Blocks**

All blocks are supplied in FULL packs. Unit of measure = Packs (PK)

Material ID	Description	Available Pack Sizes	Weight
EX100L	Psi Block to suit a 100mm width support wall: <b>7.3N</b> , 125(w) x 140(d) x 230(l)	108No.	389kg/PK
EX140L	Psi Block to suit a 140mm width support wall: <b>7.3N</b> , 165(w) x 140(d) x 230(l)	108No.	535kg/PK
PM100L	Psi Block to suit a 100mm width support wall: <b>3.6N</b> , 125(w) x 140(d) x 230(l)	108No.	348kg/PK
	'Wide' Closure Blocks to suit a 100mm	48No.	363kg/PK
EX100W	support wall: <b>7.3N</b> , 530(w) x 140(d) x 100(l)	96No.	726kg/PK
EX140W	'Wide' Closure Blocks to suit a 140mm support wall: <b>7.3N</b> , 530(w) x 140(d) x 140(l)	60No.	636kg/PK
	'Wide' Closure Blocks to suit a 100mm	48No.	325kg/PK
PM100W	support wall: <b>3.6N</b> , 530(w) x 140(d) x 100(l)	96No.	650kg/PK
EX100N	'Narrow' Closure Blocks to suit a 100mm support wall: <b>7.3N</b> , 343(w) x 140(d) x 100(l)	108No.	522kg/PK
EX140N	'Narrow' Closure Blocks to suit a 140mm support wall: <b>7.3N</b> , 343(w) x 140(d) x 100(l)	90No.	609kg/PK
PM100N	'Narrow' Closure Blocks to suit a 100mm support wall: <b>3.6N</b> , 343(w) x 140(d) x 100(l)	108No.	467kg/PK

# **Thermalite Blocks**

All blocks are supplied in FULL packs. Unit of measure = Packs (PK)

Material ID	Description	Available Pack Sizes	Weight
TCDI	Coursing Block, <b>7.3N</b> , 440(w) x 100(d) x	180No.	502kg/PK
TCBL	65(l)	360No.	1,004kg/PK
CB730	Coursing Block, <b>7.3N</b> , 440(w) x 100(d) x 140(l)	84No.	455kg/PK
JP360	Coursing Block, <b>3.6N</b> , 440(w) x 100(d) x 140(l)	84No.	373kg/PK

# **Polystyrene (EPS) Blocks/Sheets**

All blocks/sheets can be supplied as individuals. Unit of measure = Each (EA)

#### AVAILABLE PRODUCTS

Material ID	Description	Unit Size	Weight
JCW	WHITE – EPS Wide Block	1200mm	
JCN	WHITE – EPS Narrow Block	1200mm	
J80C	WHITE – Overlay Sheet, 80mm Depth	1.2 x 2.4m	
J150C	WHITE – Overlay Sheet, 150mm Depth	1.2 x 2.4m	
J100C	WHITE – Inlay Sheet	1.2 x 2.4m	
JPW	GREY – EPS Wide Block	1200mm	
JPN	GREY – EPS Narrow Block	1200mm	
J80P	GREY – Overlay Sheet, 80mm Depth	1.2 x 2.4m	
J150P	GREY – Overlay Sheet, 150mm Depth	1.2 x 2.4m	
J100P	GREY – Inlay Sheet	1.2 x 2.4m	-

# **Polystyrene (EPS) Perimeter Edge Strips**

All perimeter edge strips are supplied in FULL packs. Unit of measure = Packs (PK)

Material ID	Description	Available Pack Sizes	Weight
P34	GREY Perimeter Strip, 75mm(h) x 30mm(w)	320No.	12kg/PK
P35	GREY Perimeter Strip 150mm(h) x 30mm(w)	160No.	16kg/PK
P36	GREY Perimeter Strip, 225mm(h) x 30mm(w)	100No.	16.5kg/PK

# **Polystyrene Recycling Bags**

Polystyrene recycling bags are supplied in FULL packs. Unit of measure = Packs (PK)

Material ID	Description	Available Pack Sizes	Weight
POLYBAG	Polystyrene Recycling Bags	50No.	

## **Ventilation**

All ventilation ancillaries are supplied as individuals. Unit of measure = Each (EA)

#### AVAILABLE PRODUCTS - Timloc

Material ID	Description	Available Pack Sizes	Weight
VENT	Telescopic Ventilator (3-5 course rise)	EA	
VENTX	Vertical extension sleeve (adds 2 courses)	EA	
VENTHF	Horizontal front extension piece	EA	
VENTHR	Horizontal rear extension piece	EA	
AB-B	Air Brick – BLACK	EA	
AB-C	Air Brick – CHOCOLATE BROWN	EA	
AB-R	Air Brick – RED/TERRACOTTA	EA	
AB-W	Air Brick – BUFF	EA	

## AVAILABLE PRODUCTS – Manthorpe

Material ID	Description	Available Pack Sizes	Weight
MANVENTDE	Telescopic Ventilator (up to 8 course rise)	EA	
MANAB-B	Air Brick – BLACK	EA	
MANAB-C	Air Brick – CHOCOLATE BROWN	EA	
MANAB-R	Air Brick – RED/TERRACOTTA	EA	
MANAB-W	Air Brick – BUFF	EA	

# **Transportation Options**

The below options will be applied to any additional materials delivery dependent upon the delivery mode required to fulfil your request.

Material ID	Description	Available Pack Sizes	Weight
POLYPART	Part Load for a polystyrene delivery (c. 5 Day Delivery)		
COURIER	Courier request for a Polystyrene delivery (urgent deliveries)		
PARTLOAD	Part Load for Beams and/or Blocks (excl. Polystyrene)		

# **Jetfloor Component Drawing** 'WIDE' CLOSURE BLOCKS EX100W/PM100W EX140W **OVERLAY SHEETS** J80C (white poly) EX100N/PM100N J80P (grey poly) **EX140N** Psi BLOCKS 'NARROW CLOSURE EX100L/PM100L **BLOCKS** EX140L BEAM BEAM BT02 H006 'NARROW' EPS BLOCKS J100C (white poly) 'WIDE' EPS BLOCKS JCN (white poly) J100P (grey poly) JPN (grey poly) JCW (white poly) **INLAY SHEETS** JPW (grey poly) Membrane by others

#### **STILL UNSURE?**

If you are still unsure about which products you require, or how to request a price/order them, please do not hesitate to contact us using the details below:

Telephone: **01636 832 000** 

E-Mail: customerservice@bison.co.uk