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AGENDA



01 – Headlines

02 - Financial Review

03 – Our Markets

04 – Strategic Update

05 – Sustainability

06 – Outlook



NEIL ASHChief Executive Officer



BENGUYATTChief Financial Officer

OPERATIONAL AND TRADING HEADLINES

- Group revenues for the period of £162.1m, represents a decrease of 11.5% relative to the prior year (2023: £183.2m)
- H1 UK brick industry despatches estimated to have fallen approximately 9% relative to the prior period, with our own brick despatches in line with this
- Despite the weaker than expected market conditions, effective cost management has delivered a result for the first half which is in line with our expectations
- Selling prices remain relatively stable with competitive market conditions restricting our ability to implement our announced price increases
- Adjusted EBITDA of £24.3m (2023: £31.1m) and adjusted PBT of £9.1m (2023: £19.2m)
- Stronger than expected half year cash performance with net debt before leases of £101.2m (2023 year end: £93.2m) equating to 2.3 times adjusted EBITDA on LTM banking covenant basis





KEY FINANCIALS



		Period ended 30 June*			
£m	2024	2023	Change		
Revenue	162.1	183.2	(11.5)%		
EBITDA	24.3	31.1	(21.9)%		
EBITDA margin	15.0%	17.0%	(200) bps		
Operating profit (EBIT)	14.0	21.7	(35.5)%		
Profit before tax (PBT)	9.1	19.2	(52.6)%		
Earnings per share (pence)	3.2	7.1	(54.9)%		
Operating cash flow	13.3	(16.3)	n/a		
Net debt before leases	(101.2)	(50.1)	102.0%		
Interim dividend (pence)	1.0	2.4	(58.3)%		

^{*}Adjusted results

Statutory results			
Profit before tax (PBT)	12.8	18.1	(29.3)%
Earnings per share (pence)	4.3	6.7	(35.8)%

PROFIT AND LOSS



	Period ended 30 June*			
£m	2024	2023	Change	
Revenue	162.1	183.2	(11.5)%	
EBITDA				
- Bricks and Blocks	22.7	28.0	(18.9)%	
- Bespoke Products	1.6	3.1	(48.4)%	
Total	24.3	31.1	(21.9)%	
EBITDA margin	15.0%	17.0%	(200) bps	
Depreciation and amortisation	(10.3)	(9.4)	9.6%	
Operating profit (EBIT)	14.0	21.7	(35.5)%	
Finance expense	(4.9)	(2.5)	96.0%	
Profit before tax (PBT)	9.1	19.2	(52.6)%	
Effective tax rate	26.6%	23.7%	290 bps	
Earnings per share (pence)	3.2	7.1	(54.9)%	

^{*}Adjusted results

ADJUSTMENTS TO STATUTORY RESULTS

- Adjusted results are provided to fairly show our underlying trading performance on a like for like basis
- Adjustments relate to:
 - Restructuring costs associated with management actions to right-size the business
 - Costs in respect of an aborted corporate transaction
 - Losses on sale of surplus energy not used in the business
 - Removal of fair value benefit for energy contracts which did not qualify for the own use exemption following reduction in demand
 - Recognising carbon compliance costs in line with production



	Period ended 30 June	
£m	2024	2023
EBITDA	28.0	30.0
Adjusted items		
Restructuring costs	0.2	2.1
Impairment of plant and machinery	-	0.9
Aborted corporate transaction	2.6	-
Realised loss on the sale of surplus energy	2.1	-
Fair value movement on energy derivatives	(6.9)	-
Accounting for carbon credits	(1.7)	(1.9)
Total adjusted items	(3.7)	1.1
Adjusted EBITDA	24.3	31.1
Depreciation and amortisation	(10.3)	(9.4)
Finance expense	(4.9)	(2.5)
Adjusted PBT	9.1	19.2

SEGMENTAL RESULTS: BRICKS AND BLOCKS

FORTERRA

- Revenue in the period decreased by 11.1% with brick industry demand estimated to have fallen approximately 9% relative to the prior year
- Slightly stronger year on year performance in both aircrete and aggregate blocks
- Pricing remains relatively stable with prices only modestly below their peak
- Cost base also remains broadly stable, energy costs stabilised but remain significantly above historic norms
- Despite challenging trading conditions, decisive management actions and delivery of expected cost savings delivered a robust result
- Fall in EBITDA margin driven by reduced operating efficiency with prior period result supported by significant inventory build

Period ended 30 June*			
2024	2023**	Change	
130.2	146.5	(11.1)%	
31.8	37.3	(14.7)%	
24.4%	25.4%		
(9.1)	(9.3)	(2.2)%	
22.7	28.0	(18.9)%	
17.4%	19.1%		
	2024 130.2 31.8 24.4% (9.1) 22.7	2024 2023** 130.2 146.5 31.8 37.3 24.4% 25.4% (9.1) (9.3) 22.7 28.0	

^{*}Adjusted results

^{**}Restated to report Red Bank results within the Bricks and Blocks segment as a result of internal restructure

SEGMENTAL RESULTS: BESPOKE PRODUCTS



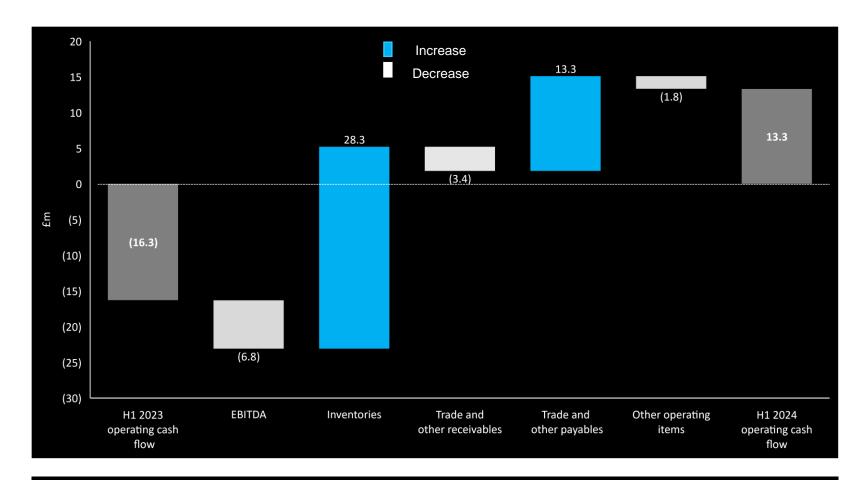
- Market conditions in line with the wider business
- Revenues in the period totalled £33.7m, a decrease of £5.0m or 12.9% relative to 2023
- Pricing remains broadly stable
- Majority of the cost base also remains stable, but we have seen some volatility in the cost of insulation, a significant input cost within this business, impacting margins
- Segmental adjusted EBITDA, after allocated Group overheads, totalled £1.6m (2023: £3.1m)
- EBITDA margin prior to allocation of Group overheads was 11.6% compared to 14.0% in 2023

	Perio	Period ended 30 June*			
£m	2024	2023**	Change		
Revenue	33.7	38.7	(12.9)%		
EBITDA before overhead allocations	3.9	5.4	(27.8)%		
EBITDA margin before overhead allocations	11.6%	14.0%			
Overhead allocations	(2.3)	(2.3)	_		
EBITDA after overhead allocations	1.6	3.1	(48.4)%		
EBITDA margin	4.7%	8.0%			

^{*}Adjusted results

^{**}Restated to report Red Bank results within the Bricks and Blocks segment as a result of internal restructure

OPERATING CASH FLOW



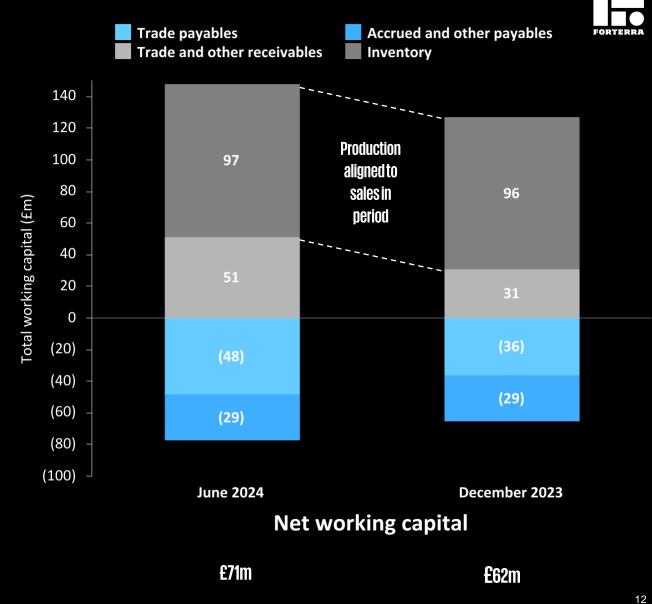
Strong improvement in adjusted operating cashflow performance with an inflow of £13.3m compared to an outflow of £16.3m in the prior period

Successfully aligning production to despatches leaves inventory stable eliminating large build seen in 2023



WORKING CAPITAL

- Disciplined working capital management contributes to better than expected half year balance sheet position
- Total increase in working capital of £9m since year end
- Seasonality traditionally leads to higher level of working capital at the mid-year although a oneoff timing benefit in payables mitigates this increase
- Inventories flat with production aligned to sales



CAPEX GUIDANCE

Capex expectation

£m	Previous (2019 - 2023)	H1 2024	H2 2024	2024	2025
Desford	91.0	0.1	2.8	2.9	2.0
Wilnecote redevelopment	17.9	4.4	5.3	9.7	3.0
Accrington brick slip facility	3.1	3.6	3.2	6.8	-
Maintenance		1.4	4.1	5.5	8.0
Total capex	112.0	9.5	15.4	24.9	13.0

- 2024 capex now expected to be c.£25m with c.£15m expected in H2
- Timing of capex payments moved to H2 in order to protect balance sheet although delays to Wilnecote project attributable to supply chain
- Desford, Wilnecote and Accrington expected to be substantially complete by the end of the year but final payments likely to slip into 2025
- Significant benefit from fixed price contracts on Desford and Wilnecote with management estimating build cost on Desford would increase from £95m to approximately £120m if commenced today

CASHFLOW



	Period en	Period ended 30 June		
£m	2024	2023		
Adjusted operating cash flow	13.3	(16.3)		
Payments made in respect of adjusting items	(8.4)	(2.0)		
Operating cash flow	4.9	(18.3)		
Interest paid	(5.2)	(2.1)		
Tax credit/(paid)	0.4	(3.6)		
Capital expenditure – maintenance	(1.4)	(6.1)		
Capital expenditure – strategic	(8.1)	(9.2)		
Net receipt / (payment) from / (to) EBT	5.1	(1.8)		
Repayment of lease liabilities	(3.2)	(2.9)		
Other movements	(0.5)	(0.2)		
Increase in net debt before leases	(8.0)	(44.2)		

- Adjusted operating cash generated from operations was £13.3m (2023: outflow of £16.3m) demonstrating disciplined working capital management with the inventory build seen in the prior year not repeated
- Payments made in respect of adjusting items relate to restructuring costs, professional fees and sales of surplus energy
- Increased borrowings and higher interest rates drive increase in interest paid
- Tax benefits from overpayment made in previous year
- Net receipts of £5.1m from EBT driven by vesting of share save plan coupled with sale of surplus shares

BALANCE SHEET POSITION AND FACILITIES



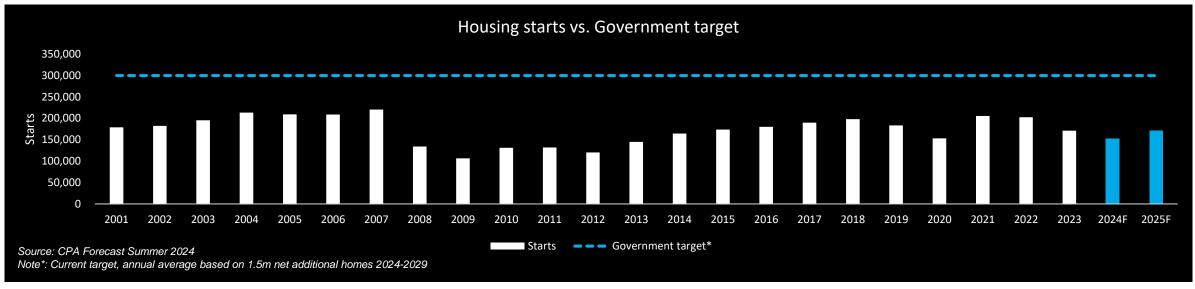
- Net debt before leases significantly below our expectations at the half year driven by disciplined working capital management along with timing of capex and other payments
- Closing net debt (excluding lease liabilities) was £101.2m (31 December 2023: £93.2m) with the increase in borrowing attributable to both seasonality and also £9.5m of capital spend in the period
- Group remained comfortably within its original covenants with leverage stated on an LTM bank covenant basis of 2.3 times at the period end
- Year-end net debt and leverage expectations remain broadly unchanged
- Bank facility committed until January 2027

	At 30 June	At 31 December	
£m	2024	2023	Change
Cash and cash equivalents	11.4	16.0	(28.8)%
Borrowings	(113.0)	(110.0)	2.7%
Capitalised fees and accrued interest	0.4	0.8	
Net debt before leases	(101.2)	(93.2)	
Lease liabilities	(22.6)	(24.2)	(6.6)%
Net debt	(123.8)	(117.4)	



LONG-TERM STRUCTURAL FUNDAMENTALS REMAIN ATTRACTIVE





LONG-TERM HOUSING SHORTAGE

- Average number of completions over last 20 years of 172,000 homes, well short of the new Labour Government target (1.5m homes across the current parliament)
- · Population growth further stimulating demand
- Every year this target is not met the shortage compounds

AGEING HOUSING STOCK

• The nation's housing stock is ageing with a large volume of post war housing stock reaching an age where replacement becomes increasingly necessary

SUSTAINABILITY FACTORS

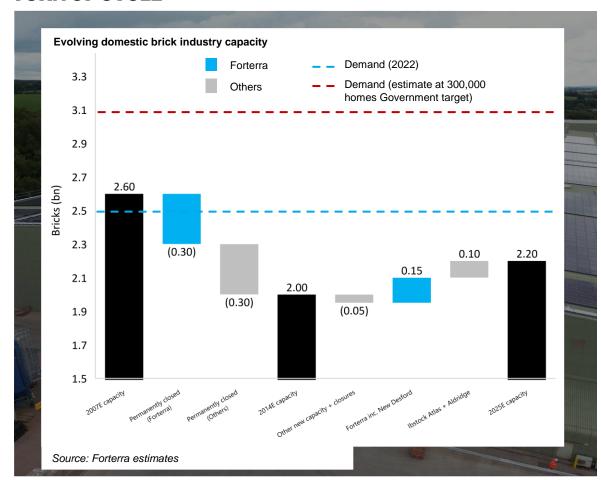
- Future homes standard will drive the need for new, energy efficient homes
- There will additionally be a potential need to reclad existing housing stock

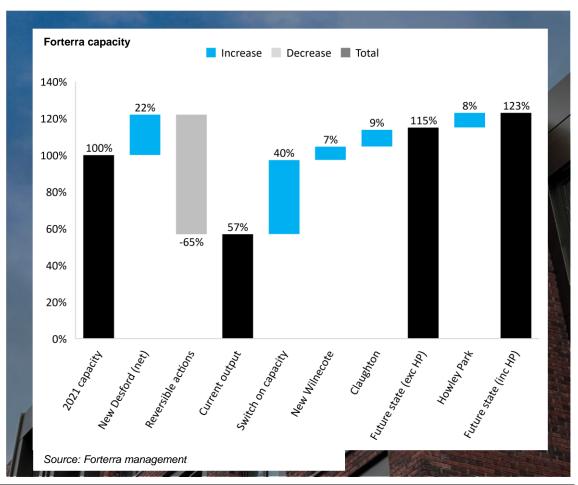
SUPPORTIVE SUPPLY SIDE FACTORS

New Labour Government supportive of housebuilding with challenging targets set

FORTERRA CAPACITY AT LEAST 15% HIGHER IN NEXT TURN OF CYCLE







Industry capacity was rationalised during the global financial crisis with Forterra playing the leading role in this Despite capacity improvements, the UK brick industry still lacks the capacity required to address the country's structural housing shortage

SUPPORTIVE NEW GOVERNMENT

The newly elected Labour Government have set out a number of policies with the aim of addressing the chronic shortage of housing in the UK:

- Building 1.5 million new homes over the current parliament, 2024-2029
- Reform of planning system to make it easier to build houses on less desirable parts of the green belt
- Mandatory housing targets for local councils will be reinstated
- Review of green belt boundaries
- Accelerate stalled housing sites
- Mortgage guarantee scheme introduced: permanent, comprehensive mortgage guarantee scheme to support first-time buyers





STRATEGIC AREAS OF FOCUS HELPING CREATE LASTING LEGACIES



Our strategy supports the delivery of our purpose, recognising the key role our products play in shaping the built environment

STRATEGIC IMPERATIVES



STRENGTHEN THE CORE

Make our current business even better than it is today



BEYOND THE CORE

Provide the products and solutions for the buildings of tomorrow



SAFETY AND ENGAGEMENT

Create an engaged, healthy and safe workforce



SUSTAINABILITY

Leave the lightest touch on the world we live in

Our purpose is helping create lasting legacies that go beyond construction or housebuilding to deliver growth and foster a legacy of building today, tomorrow and into the future

STRENGTHEN THE CORE ORGANIC INVESTMENT



Organic investment: Investing in new capacity to deliver growth in sales volumes along with enhanced efficiency





Additional 23% capacity from the two projects 25% reduction in carbon emissions per brick vs. predecessor factories

STRENGTHEN THE CORE COMMERCIAL AND MANUFACTURING EXCELLENCE



Commercial Excellence: Optimising our performance through new product development, digital and service innovation and optimisation of our route-to-market model, whilst enhancing our customer experience

Customer management
Sales tools and processes
Customer proposition and experience

Manufacturing Excellence: Aiming to realise material efficiencies across our manufacturing and distribution cost base, enhanced by innovation in both process technology, and breakthrough new materials



Optimisation of mix designs
Optimisation of maintenance regimes
Optimisation of formulations

BEYOND THE CORE BRICK SLIPS PROGRESSION



- Brick slips are currently a £100m, fast growing market
- We continue to make good progress with our new brick slips manufacturing line in Accrington – a cost-effective entrance into this attractive market, with commissioning expected to begin in end Q3 2024
- The first UK manufactured extruded slip solution from Accrington offers improved cost and sustainability credentials vs. current 'cut' slips
- Focus on products and solutions typically beyond traditional construction, such as medium-to-high rise residential applications (example opposite)
- Value add benefit of solution based, façade system, sales that go above and beyond just a slip





Above left: Lancaster Street, Birmingham – render of completed project

Above right: Progress at Lancaster Street, clad in

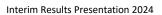
Forterra brick slips

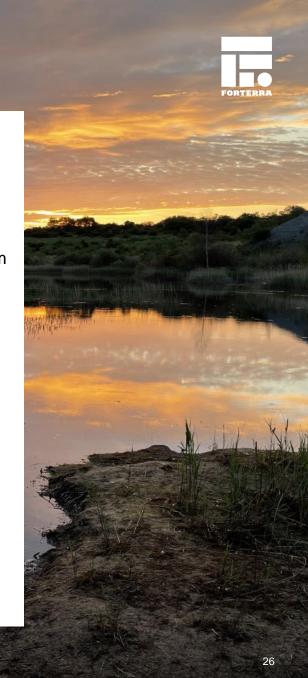
Ambitious targets to develop a leadership position in brick slips, and associated façade systems



SUSTAINABILITY PERFORMANCE

- Current market conditions, temporary reductions in output and loss of efficiency decrease the visibility of sustainability gains in published figures
- Organic **investments at Desford and Wilnecote** will deliver meaningful sustainability benefits with a reduction in embodied carbon of around 25% per brick compared to predecessor factories
- Forterra solar farm, financed through a PPA in 2021 commenced generation in April (with full financial benefits from April 2025) currently supplying over 80% of our electricity demand
- As custodians of over 90m tonnes of clay reserves, the opportunity presented by **calcined clay as a cement substitute** is an interesting one
 - We are most excited by the prospect of utilising our production waste from our unique London Brick manufacturing process where the calcination process has already been undertaken
- We are continuing our work to better understand how we can **utilise alternative fuels including hydrogen**, **synthetic gas and biomass** in both our current and future factories
- We continue to engage with suppliers of carbon capture use and storage technologies (CCUS) monitoring
 progress in this rapidly developing area and learning how these technologies could be deployed within our own
 business in a cost-effective manner
- Ongoing work to reduce plastic packaging usage within our business







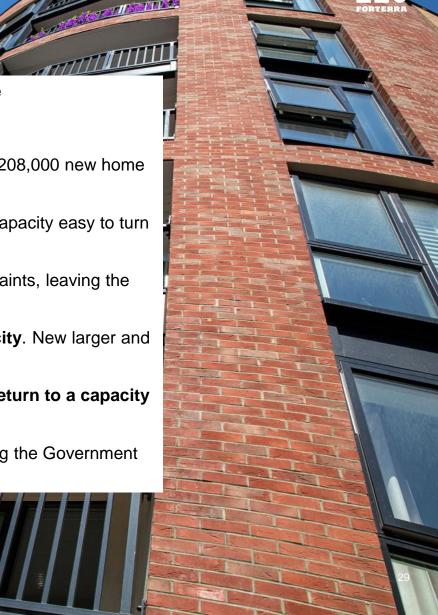
OUTLOOK AND FY 2024 GUIDANCE

- With softer comparatives, the expected 9% reduction in UK brick despatches seen in H1 is expected to reduce in H2; although overall, full year 2024 demand is expected to be lower than 2023
- With H1 despatches generally below our previous expectations, we have acted decisively to adjust our production plans and reduce output accordingly, prioritising working capital over short term operating efficiency
- Whilst we have seen some modest signs of improving demand in recent months, disaggregating the effects of a catch up from an
 unusually wet winter, routine seasonality and any wider market recovery is difficult, with little evidence of a sustained recovery in the
 near term
- With expected reductions in interest rates now delayed into H2 and mortgage rates remaining high, the challenging trading conditions which have persisted in H1 are expected to continue in the near term and we therefore now expect FY 2024 adjusted EBITDA to be around £50m
- Looking beyond this financial year, the Board is encouraged by the new Government's commitment to increase housing supply and remains confident that the Group is well positioned to capitalise on a recovery of its key markets in due course



WELL POSITIONED FOR MARKET RECOVERY

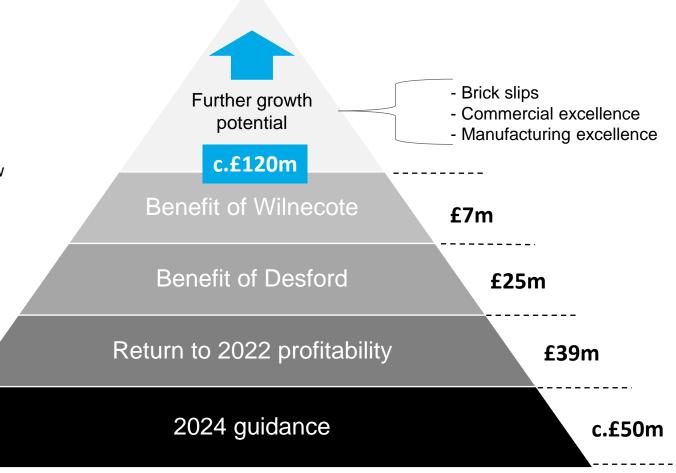
- Cyclical market means recovery near certain although timing and trajectory are less definitive
- Government target of **1.5 million new homes** during the current parliament
- The supply and demand characteristics of the UK brick market dictated that, in 2022 with only 208,000 new home completions, the industry was capacity constrained
- Group will benefit from significant operating leverage as market recovers with much of our capacity easy to turn
 on
- Our £140m programme of organic capacity investment addresses previous capacity constraints, leaving the Group well-positioned to benefit significantly from the market recovery
- Investment in new capacity remains disciplined with only limited increases in industry capacity. New larger and more efficient factories replacing older decommissioned assets
- Looking further ahead, even with modest growth beyond 2022 levels, the market is likely to return to a capacity constrained position creating attractive market dynamics
- Brick slip façade solutions are well suited to high rise construction which will be key in achieving the Government target, positioning us well to benefit from our Accrington investment



GROUP WELL POSITIONED FOR FUTURE CYCLES



- 2024 guidance impacted significantly by weak market demand
- Strategic capital investments well progressed and ready to leverage the return to a normalised market
- Growth illustration assumes:
 - Return to 2022 levels of profitability (208k completed new homes vs c.170k this year)
- Incremental benefits from projects (assuming normalised market):
 - £25m from New Desford
 - £7m incremental at Wilnecote
- Proforma Group adjusted EBITDA of c.£120m
- Further potential upside from ongoing strategic projects



Looking further ahead, the Group is well positioned to capitalise on the recovery of our key markets as it occurs





BALANCE SHEET POSITION



	At June	At December	
£m	2024	2023	Change
Intangible assets	12.2	19.2	(7.0)
Property, plant and equipment	252.5	249.7	2.8
Right-of-use assets	22.4	24.1	(1.7)
Derivative asset	3.7	5.0	(1.3)
Total non-current assets	290.8	298.0	(7.2)
Current assets			
Inventories	97.1	95.8	1.3
Trade and other receivables	51.2	31.0	20.2
Cash and cash equivalents	11.4	16.0	(4.6)
Other assets	4.7	3.9	0.8
Total current assets	164.4	146.7	17.7
Total assets	455.2	444.7	10.5
Trade and other payables	(81.6)	(66.3)	(15.3)
External borrowings	(112.6)	(109.2)	(3.4)
Lease Liabilities	(22.6)	(24.2)	1.6
Other Liabilities	(20.7)	(37.2)	16.5
Net assets	217.7	207.8	9.9

Forterra plc

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- BRICK -

ECOSTOCK

- BRICK -

BUTTERLEY

– BRICK

CRADLEY

_ SPECIAL BRICK _

RED BANK

THERMALITE

CONBLOC

BISON PRECAST

- INNOVATORS IN -

FORMPAVE

_ PERMEABLE PAVING _

