

**BRICK**

## **Dense/Medium Dense Coursing Bricks and Commons**



### **Dense/Medium Dense Coursing Bricks and Commons**

A range of dense and medium dense products available in 100mm and 140mm widths and various strengths designed for various applications from walls to footings.

These bricks are also ideal for cutting to be used around openings and adjustments in coursing heights conveniently reducing the need to cut down whole blocks on site thus helping reduce cost and waste on site.

Mansfield Brick produces over 30 million concrete brick products a year ranging from Concrete Commons and Coursings to Brick Slips and Closure Blocks.

Supplying major builders' merchants, buying groups and floor beam manufacturers whilst offering over 20 different concrete brick and bespoke products to meet the needs of the construction industry.



All products produced conform to the requirements of BS EN 771-3

**FREE** Technical  
information and  
advice available  
on request.



# Product Information BRICK

For more information about our Concrete Brick Products please call

Mansfield Brick  
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 Email: sales@mansfield-brick.co.uk Website: www.mansfield-sand.co.uk

Technical Details	Medium Dense Coursing 100mm	Medium Dense Coursing 140mm	Concrete Commons	Concrete Dense 140mm	Ultralite 100mm	Dense Coursing 100mm	440mm Coursing Brick
Size	215mm x 100mm x 65mm	215mm x 140mm x 65mm	215mm x 100mm x 65mm	215mm x 140mm x 65mm	215mm x 100mm x 65mm	215mm x 100mm x 65mm	440mm x 100mm x 65mm
Dimensional Tolerance	Category D1	Category D1	Category D1	Category D1	Category D1	Category D1	Category D1
Bulk Dry Density	1500 kg/m <sup>3</sup>	1500 kg/m <sup>3</sup>	2000 kg/m <sup>3</sup>	2050 kg/m <sup>3</sup>	1185 kg/m <sup>3</sup>	2100 kg/m <sup>3</sup>	2000 kg/m <sup>3</sup>
Mean Compression Strength	7.3N & 10.4N	10.4N	10N & 20N	22.5N	3.6N	24N	10N
Thermal Conductivity (tabulated value)	0.74W/(mK) [λ10,dry]	0.74W/(mK) [λ10,dry]	1.00W/(mK) [λ10,dry]	1.05W/(mK) [λ10,dry]	0.38W/(mK) [λ10,dry]	1.11W/(mK) [λ10,dry]	1.00W/(mK) [λ10,dry]
Configuration	Solid	Solid	Solid	Solid	Solid	Solid	Solid
Pack Size	468	312	468	312	520	468	260
Quality Assurance	ISO 9001:2015	ISO 9001:2015	ISO 9001:2015	ISO 9001:2015	ISO 9001:2015	ISO 9001:2015	ISO 9001:2015

