

# Smoked Red

Imitating the appearance of lived-in urban brickwork, these handmade bricks are beautifully soot-weathered to blend in with neighbouring homes and walls.

## FIND OUT MORE ABOUT OUR BRICK RANGE

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### PRODUCT TECHNICAL INFORMATION

<b>MANCHESTER BRICK CODE</b>	MBS00610 / MBS00660 / MBS01540
<b>MANUFACTURED TO</b>	BS EB 771-1
<b>CONFIGURATION</b>	Frogged
<b>COLOUR</b>	Dark Red with Smoked Black
<b>APPEARANCE</b>	Traditional
<b>SIZE</b>	
Metric	65mm x 215mm x 102.5mm 68mm x 228mm x 110mm 73mm x 228mm x 110mm
<b>PACK SIZE</b>	650 / 525 / 500
<b>INDIVIDUAL DRY BRICK WEIGHT</b>	2kg / 2.3kg / 2.5kg

### TECHNICAL PROPERTIES TO BS EN 771-1

<b>TYPE</b>	High Quality Coal Fired Handmades
<b>GROSS DRY DENSITY (KG/M<sup>3</sup> /TOLERANCE)</b>	1,650kg/m <sup>3</sup> (D1)
<b>COMPRESSIVE STRENGTH</b>	>=20N/mm <sup>2</sup>
<b>THERMAL CONDUCTIVITY*</b>	0.79 W/m.k [ $\lambda$ 10,dry]
<b>SIZE TOLERANCE (MEAN/RANGE)</b>	T1/R1
<b>WATER ABSORPTION</b>	<=15% <sub>m</sub> /md
<b>INITIAL RATE OF WATER ABSORPTION (KG/(M<sup>2</sup> MIN))</b>	3.9/m <sup>2</sup> .min (IW3)
<b>REACTION TO FIRE</b>	A1
<b>ACTIVE SOLUBLE SALTS</b>	S2
<b>DURABILITY DESIGNATION</b>	F2



Technical data correct at time of issue. Individual dry brick weights can vary and are for guidance only. Any questions regarding this data should be referred to the Manchester Brick Technical Department. Due to the limitations of screen and print colour representation of product images it is advised that brick samples are viewed prior to ordering.

