

Smooth Blue

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PRODUCT TECHNICAL INFORMATION	
BRICK CODE	MBS 00140 MBS 77780
MANUFACTURED TO	BS EN 771-1
CONFIGURATION	Vertically Perforated Voids
COLOUR	Blue
APPEARANCE	Smooth
SIZE Metric	215mm x 102.5mm x 65mm 215mm x 102.5mm x 73mm
PACK SIZE	520
INDIVIDUAL DRY BRICK WEIGHT	2.1kg

TECHNICAL PROPERTIES TO BS EN 771-1	
TYPE	Wirecut
GROSS DRY DENSITY (KG/M ³ /TOLERANCE)	2200kg/m ³ (D1)+-10%
ACTIVE SOLUBLE SALTS	S2
COMPRESSIVE STRENGTH	$\geq 75\text{N/mm}^2$
THERMAL CONDUCTIVITY	$\leq 0,36\text{ W/m.K}$
SIZE TOLERANCE (MEAN/RANGE)	T2/T2
DURABILITY DESIGNATION	F2
WATER ABSORPTION	$\leq 7\% \text{m/md}$
INITIAL RATE OF WATER ABSORPTION (KG/M ² .MIN)	0.8 - 3.5kg/m ² .min (IW3)
REACTION TO FIRE	A1



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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.

