MICHELMERSH
Britain's Brick Specialists

Product Technical Information Sheet

Blockleys™

Porcelain White Smooth

Configuration (EN 771.1):	Vertically Perforated Clay Facing Brick		Dimensions:	215 x 102 x 65 mm	
Compressive Strength:	>= 20	N/mm²	Dimensional Tolerance:	T2	
Compressive Strength Category:	II		Dimensional Range:	R2	
Freeze/Thaw Resistance:	F2		Water Absorption:	=< 6	%
Soluble Salts Content Category:	S2		Initial Rate of Water Absorption:	0.8	kg/m².min
Reaction to Fire:	Class A1		Dangerous Substances:	N/A	
Thermal Conductivity (P = 50):	0.021	W/m.K	Thermal Resistance (P = 50):	4.86	m².K/W
Thermal Conductivity (P = 90):	0.35	W/m.K	Thermal Resistance (P = 90):	0.29	m².K/W
Net Dry Density:	2000	kg/m³	Water Vapour Permeability Coefficient:	50/100	
Gross Dry Density:	1250	kg/m³	Bond Strength (fixed value):	0.3	N/mm²
Density Tolerance:	D2		Quantity per Pack:	512	
Recycled Content:	Not Specified	%	DoP common root reference code:	GA21510265ING/A/DP	
Products per Square Metre:	72		Other Sizes Available:	215 x 102.5 x 65 mm	

Clay bricks are manufactured and supplied to relevant clauses of EN 771-2.

Declarations of performance, environmental and other policies can be found on the company website: **www.mbhplc.co.uk**. Further information is available via our sales department on 0844 931 0022 or email **sales@mbhplc.co.uk**.

Technical data correct at the time of issue. Please order a sample for accurate representation of product.

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