

## **Product Technical Information Sheet**

## Blockleys

## **Hadley Brindle Smooth**

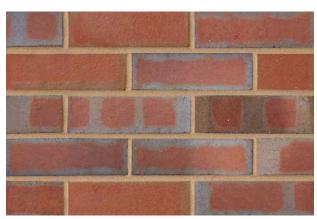
Configuration: Vertically Perforated Clay Facing Brick

Size: 215 x 102.5 x 65 mm

Dimensional Tolerance:	T2		Dimensional Range:	R2	
Density (net):	2290	Kg/m³	Density Tolerance:	D1	
Density (gross):	1640	Kg/m³			
Compressive Strength:	50	N/mm²	Compressive Strength Category:	П	
Water Absorption:	12	%	Initial Rate of Water Absorption:	1.3	
Durability Category:	F2		Soluble Salts Category:	<b>S2</b>	
Thermal Conductivity: (P=50)	0.72	W/m.K	Thermal Resistance P=50:	0.14	m².K/W
Thermal Conductivity: (P=90)	0.79	W/m.K	Thermal Resistance P=90:	0.13	m².K/W
Water Vapour Permeability Coefficient:	50/100		Bond Strength (fixed value):	0.15	N/mm <sup>2</sup>
Dangerous Substances:	Not Applicable		Void Percentage:	23 - 28	%
Recycled Content:	0	%	Reaction to Fire:	Class A1	

Clay bricks are manufactured and supplied to relevant clauses of BS EN 771-1.

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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