MICHELMERSH
Britain's Brick Specialists

Product Technical Information Sheet

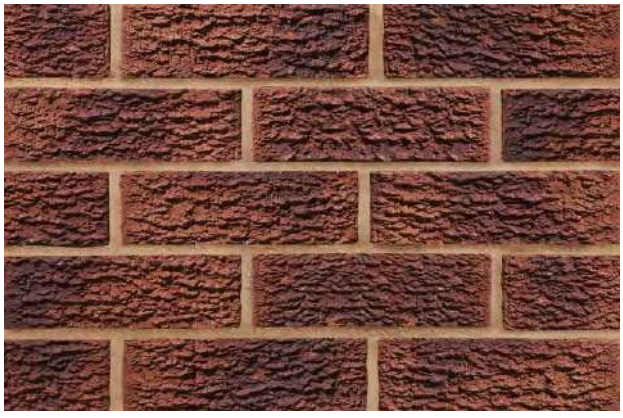
Carlton

Heather Rustic

Configuration:	Vertically Perforated Clay Facing Brick				
Size:	215 x 102.5 x 65 mm				
Dimensional Tolerance:	T2		Dimensional Range:	R1	
Density (net):	2100	Kg/m^3	Density Tolerance:	D1	
Density (gross):	1500	Kg/m^3			
Compressive Strength:	40	N/mm^2	Compressive Strength Category:	II	
Water Absorption:	10	%	Initial Rate of Water Absorption:	1.5	
Durability Category:	F2		Soluble Salts Category:	S2	
Thermal Conductivity: (P=50)	0.62	W/m.K	Thermal Resistance P=50:	0.17	$m^2.K/W$
Thermal Conductivity: (P=90)	0.69	W/m.K	Thermal Resistance P=90:	0.15	$m^2.K/W$
Water Vapour Permeability Coefficient:	50/100		Bond Strength (fixed value):	0.15	N/mm^2
Dangerous Substances:	Not Applicable		Void Percentage:	26 - 30	%
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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