

Product Technical Information Sheet

Michelmersh™

Hampshire Stock Henley Orange

Configuration (EN 771.1):	Frogged Clay Facing Brick		Dimensions:	215 x 102.5 x 65 mm	
Compressive Strength:	>= 6	N/mm ²	Dimensional Tolerance:	T1	
Compressive Strength Category:	II		Dimensional Range:	R1	
Freeze/Thaw Resistance:	F2		Water Absorption:	= < 18	%
Soluble Salts Content Category:	S2		Initial Rate of Water Absorption:	5	kg/m ² .min
Reaction to Fire:	Class A1		Dangerous Substances:	N/A	
Thermal Conductivity (P = 50):	0.41	W/m.K	Thermal Resistance (P = 50):	0.25	m ² .K/W
Thermal Conductivity (P = 90):	0.47	W/m.K	Thermal Resistance (P = 90):	0.22	m ² .K/W
Void Percentage:	7 - 13	%	Net Dry Density:	1600	kg/m ³
Water Vapour Permeability Coefficient:	5/10		Gross Dry Density:	1400	kg/m ³
Bond Strength (fixed value):	0.15	N/mm ²	Density Tolerance:	D1	
Quantity per Pack:	495		Product Weight:	2.02	kg
DoP common root reference code:	--MM65FAB--		Products per Square Metre:	60	

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.

Issue Date: 09/06/2026