



Data sheet with CE declaration

UK674 – Highfield Buff

Brick Type / Category	HD1, Clay Masonry Unit
Dimensions	215 x 102.5 x 65mm
Tolerance	T2, Length +/- 4mm, Width +/- 3mm, Height +/- 2mm
Gross Density	1.72-1.800 kg/m ³
Tolerance	D2, Minimum Value +/- 5%
Compressive Strength	25/Nmm ²
Freeze /thaw resistance	F2
Geometry	Group 1 in accordance with EN1996-1-1
Bond Strength	0,15 N/mm ² (table value, EN 998-2, annex C)
Active soluble salt content	S2
Fire resistance	A1
Water absorption	10-12 weight %
Initial rate of absorption	2,0-2,5 kg/m ²
Acid washing	Normal / See guidelines
Mortar selection	The type of mortar is chosen on the basis of characteristics of strength and durability in accordance with static impacts and exposure class
Area of application	External brickwork
Note	Brick is a natural material and variations can thus occur in terms of colour and structure. Therefore please see samples or reference buildings with products in question.