PRODUCT SPECIFICATION

Information correct as at 09 November 2022

Description			
Product Name	Throckley Old English		
Product Code	A2724A	Thermal Properties (Tabulated - CIBSE Guide A 1999/BSEN 1745)	
Quality	Best CLAY FACING BRICK	Thermal Conductivity '	X' 1.13 W / m K
Manufacturing Unit	Throckley Factory	(at 5% moisture content - Thermal Resistance 'R	
Туре	Wirecut Extruded	(at 5% moisture content -	
Configuration	Vertically Perforated	Handling Information	
Voids	25-30 %	Dry Weight per brick	2.2 kg
		Average weight of brick	5
Specification (In accordance with BS EN771-1:2011/A1:2015)		(1/2 brick wall including n	2
Masonry Unit Group	HD units Group 2 Structural	Coverage	Approximately 60.0 bricks per m
Category	BS EN771-1:2011/A1:2015 Cat I	Quantity per pack Pack Size (WxDxH)	500 850x860x1030 mm
Dimensions	215x102x65 mm	Weight per pack (dry)	1100 kg approximately
Tolerance - Mean	T2 +/-L4W3H2	Application	
Tolerance - Range	R1 L9W6H5	Suitability	To be used in accordance with BS EN1996, PD6697 and
Bed Surface Mean	>=60.0 N / mm ²	Martar Jaint Drofile	our own recommendations
Compressive Strength		Mortar Joint Profile	From a durability point of view, this product is suitable for all common joint profiles
Additional Data			
Gross Density	1560 kg / m ³	Movement Joints	Movement joints should be incorporated in accordance with BS EN1996, PD6697 and our own recommendations
Nett Density	2220 kg / m ³	Special Shapes	Special shapes are only available by the cut
Density Tolerance	D1		and bonding method
Durability	F2~ Severe Exposure	Quality Assurance	
Active Soluble Salts	S2	Frost Resistance	This product is guaranteed for 60 years in buildings or 20
Water Absorption	<=10 % by weight 2		vears in boundary walls. Excludes paving, steps & ramps. All applications should be designed and constructed in accordance with the
hitial paten of Setaon Rate	0.9 kg / m / min		guidance contained within BS EN1996, PD6697 and with our own recommendations
Fire Reaction	Euroclass A1		Failure to comply will invalidate all warranties implied.
Water Vapour Diffusion Co	oefficient 50/100 mu		
(Water Vapour Permeability) Bond Strength - Fixed Val	2	Workmanship	
Stated as Initial Shear Streng		Colour	Mixing from a minimum of three packs on site will ensure a balanced
Test results derived under BS EN 771-1 must be used in conjuction wit			blend of all the colours formed in the manufacturing process

Test results derived under BS EN 771-1 must be used in conjuction with BS EN1996, PD6697