UK CA

Precon Bricks 75 Westburn Road, Cambuslang

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BS EN 771-3:2011+A1:2015

Product: Frogged Dense Facing Brick

Intended Use(s): In masonry walls, columns and partitions

Dimensions: length 215mm, width 100mm, height 65mm		
Dimensional Tolerances;		
Category:	D1	
Configuration:	Group 1 - Frogged, one bed face	
Compressive Strength: mean:	>22N/mm^2	
Dimensional Stability: moisture movement	0.6mm/M	(Declared Value)
Shear Bond Strength: (tabulated value)	> 0.15N/mm^2	(tabulated value)
Flexural Bond Strength	NPD	
Reaction to Fire:	Euroclass A1	
Water Absorption:	6.3%	
Water Vapour Diffusion Co-efficient:	5/15μ	(tabulated value)
Direct Airborne Sound Insulation;		
Gross Dry Density:	2152Kg/m^3	
Configuration:	Group 1	
Thermal Conductivity:	1.11W/mK ($\lambda_{10,\,dry,\,unit}$, S1)	
Durability against freeze/thaw:	F2	
Dangerous Substances:	NPD	

Updated: 01/2026