

DECLARATION OF PERFORMANCE

Chesterton Red Smooth Best A2901A

Declaration includes Special Shapes listed in BS4729 and Ibstock variants to Category II System 4

Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Facing and rendered masonry, load bearing or non-loadbearing masonry structures including internal linings and partitions for building and civil engineering.

Unprotected Masonry for use in U

Registered Office Ibstock Brick Limited. Leicester Road. Ibstock Leicestershire. LE67 6HS

Attestation of conformity System 2+

Notified factory production certification body 1855 .CPR/24540CICS performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control.



Declared Performance Essential Characteristics	Performance		Harmonised Technical Specification	
Dimensions & tolerance mm	215x102x65			
	Tolerance	T2		
	Range	R1		
Configuration	Vertically Perforated			
Compressive Strength (tested normal to the bed face of the unit) N/mm ²	Mean	60	EN 771-1:2011	The performance of the product is in conformity with the declared performance. This declaration of
	Normalised	0		
	Category	Cat 1		
Dimensional Stability mm/m ³	NPD			performance is issued under the sole responsibility of the manufacturer. Signed for and on behalf of the manufacturer by:
Bond Strength fixed N/mm ²	0.15			
Active Soluble Salts	S2			
Reaction to Fire	Euro Class A1		Comission decision 2000/605/EC	Darren Bowkett - Technical Director

Water absorption %	7		Ibstock Brick Limited
Water Vapour Permeability	50/100		
Direct Airbourne sound insulation Kg/m ³ (Gross)	1690	EN 771-1:2011	
Thermal Conductivity W/mk	1.19	EN //I-1.2011	
Durability against freeze thaw	F2~		
Dangerous Substances	NPD		

Date correct since: 01/07/2013
For data prior to this date, please contact technical@ibstock.co.uk
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