

Cheddar Red A0610N

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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.

U for use in Unprotected Masonry

Registered office Ibstock Brick Limited. Leicester Road. Ibstock Leicestershire. LE676HS

Attestation of Conformity System 4

Notified factory production certification body .CPR/Lucideon CICS Limited 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	The performance of the product is in conformity with the declared
Dimensions and tolerance mm	215x102x65			performance. This declaration of performance is issued under the
	Tolerance	T1		sole responsibility of the
	Range	R1		manufacturer. Signed for and on
Configuration	Vertically Perforated			behalf of the manufacturer by:
Group	HD units Group 1 Structural		BS EN771-1:2011/A1:2015	
Flatness of bed faces	NPD			Andy Batterham - Technical & Innovation Director Ibstock Brick Limited
Plane parallelism	NPD			
Compressive Strength (tested normal to the bed face of the unit) N/mm ²	Mean	37.5		AVEWN
	Normalised	37.7		
	Category	Cat II		
Dimensional Stability mm/m	NPD			,
Bond Strength fixed N/mm ²	0.15			
Active Soluble Salts	S2			
Reaction to Fire	Euro Class A1		Commission Decision 2000/605/EC	
Water absorption %	7			
Water vapour permeability	5/10 muµ		BS EN771-1:2011/A1:2015	
Direct airborne sound insulation	1750			
Thermal resistance W/mk	1.24			
Durability against freeze thaw	F1			
Dangerous substances	NPD			

Data correct since: 24/02/2022 For data prior to this date please contact technical@ibstock.co.uk Downloaded: 19/8/2022