

DECLARATION OF PERFORMANCE

Alderley Burgundy Best A2947A

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. LE67 6HS

Attestation of conformity System 2+

Notified factory production certification body 1855 .CPR/24540 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	
Dimensions & tolerance mm	215x102x65			
	Tolerance	T2		
	Range	R1		
Configuration	Vertically Perforated			The performance of the product is in conformity with the declared
Compressive Strength (tested normal to the bed face of the unit) N/mm ²	Mean	60	BS EN 771- 1:2011+A1:2015	performance. This declaration of performance is issued under the sole responsibility of the manufacturer. Signed for and on behalf of the manufacturer by:
	Normalised	51		
	Category	Cat I		
Dimensional Stability mm/m ³	NPD			Andy Batterham - Technical Director Ibstock Brick Limited
Bond Strength fixed N/mm ²	0.15			
Active Soluble Salts	52			
Reaction to Fire	Euro Class A1		Comission decision 2000/605/EC	
Water absorption %	10		BS EN 771-1:2011+A1:2015	
Water Vapour Permeability	50/100			
Direct Airbourne sound insulation Kg/m ³ (Gross)	1640			
Thermal Conductivity W/mk	1.16			
Durability against freeze thaw	F2~			
Dangerous Substances	NPD]	