

## At the heart of building DECLARATION OF PERFORMANCE

## **Holmwood Natural A4157A**

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 lbstock Brick Limited. Leicester Road. lbstock Leicestershire. LE67 6HS

Attestation of Conformity System 2+

Notified factory production certification body 1020.CPR/ 10044845 **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  Configuration	215x1 Tolerance Range Vertically F	T2 R1 Perforated		performance. This declaration of performance is issued under the sole responsibility of the manufacturer. Signed for and on behalf of the manufacturer by:
Group Flatness of bed faces Plane parallelism	HD units Group 2 Structural  NPD  NPD  Mean 40  Normalised 40.8  Category Cat I  NPD  0.15  S2		BS EN771-1:2011/A1:2015	Andy Batterham - Technical & Innovation Director Ibstock Brick Limited
Compressive Strength (tested normal to the bed face of the unit) N/mm²  Dimensional Stability mm/m  Bond Strength fixed N/mm²  Active Soluble Salts				
Reaction to Fire	Euro Class A1		Commission Decision 2000/605/EC	
Water absorption%  Water vapour permeability  Direct airborne sound insulation  Thermal resistance W/mk  Durability against freeze thaw  Dangerous substances	12 50/100µ 1450 1.15 F2 NPD		BS EN771-1:2011/A1:2015	

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

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