

## At the heart of building DECLARATION OF PERFORMANCE

## Surrey Light Multi A4143A

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 1020.CPR/ 10044845 **Technicky A Zkusebni Ustav Stavebni Praha s.p** 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	Z15x10 Tolerance Range	T2 R1		performance. This declaration of performance is issued under the sole responsibility of the manufacturer. Signed for and on
Configuration  Group  Flatness of bed faces  Plane parallelism	Vertically Perforated  HD units Group 2 Structural  NPD  NPD  Mean 40  Normalised 40.8  Category Cat I  NPD  0.15		BS EN771-1:2011/A1:2015	behalf of the manufacturer by:  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 conductivity W/mk Durability against freeze thaw Dangerous substances	12 50/100μ 1450 1.15 F2 NPD		BS EN771-1:2011/A1:2015	