

SPARROW BOXES

Special Products Technical Data Sheet

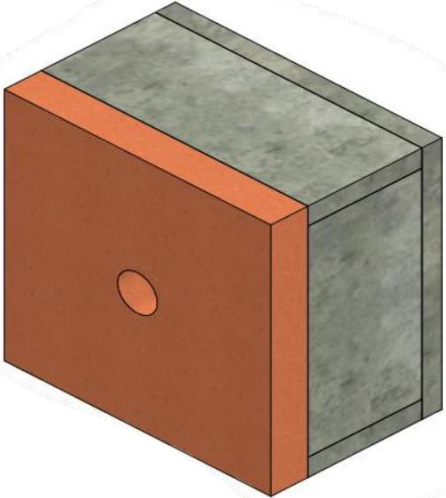
Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **Facing and rendered masonry, load bearing or non-loadbearing masonry structures.**

For use in Unprotected Masonry

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

LE67 6HS

Attestation of Conformity System 4

Declared Performance Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and tolerance mm	L 215mm	This product, although manufactured all or in part from individual components covered in the scope of a harmonised European or UK standard, is not currently covered in its current assembly and therefore must not carry the CE or UKCA marking. For further technical advice please contact the Design and Technical team at technical@ibstock.co.uk
	D 145mm	
	W 215mm	
	Aperture 32mm	
Configuration	Bonded, cut lightweight Plasmor concrete block sections with bonded clay facing.	
Group	NA	
Flatness of bed faces	NA	
Compressive Strength tested normal to the bed-face of the unit N/mm ²	Mean	NDP
	Normalised	NPD
	Category	NPD
Active Soluble Salts	S2	
Clay facing and Brick Slips	All available or Blue, Buff, Red.	
Dry Unit Weight	Approx. 9.0 kg	
Reaction to Fire	NPD	
Water absorption %	NPD	
Water vapour permeability	NPD	
Direct airborne sound insulation	NPD	
Thermal conductivity W/mk	NPD	
Durability against freeze thaw	F2	
Dangerous substances	Nil	
		Product conforms to BS 42021-2022 Integral Nest Boxes
		A2 classified adhesive Chemfix Metofix A2. Fire test certificate EUI-22-000805 available from certificate holder on request. Plasmor lightweight concrete and clay class A1 non-combustible.
		This product is guaranteed in masonry for 60 years subject to correct design, detailing and our own recommendations.

NOTE; NPD – No Product Data (Available).

technical@ibstock.co.uk

Data correct since: **15/04/2025**