

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	215x215x102 290x215x102		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 
	Tolerance	NA	
	Range	NA	
Configuration	Bonded, cut lightweight Plasmor concrete block sections with bonded clay or brick slip 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		
Brick type in slip Motif front	All types Blue, Buff, Red.		
Dry Unit Weight	Bat C logo - 290mm 11 kg Bat C logo – 215mm 9 kg Bat B slip – 290mm 10 kg Bat B slip – 215mm 8 kg		
Reaction to Fire	NPD		A2 classified adhesive USP Brickfix 31 A2 Firebond. Fire test certificate WF 505193 available from certificate holder on request. Plasmor lightweight concrete and clay class A1 non-combustible.
Water absorption %	NPD		Details on installation can be found via TIS C13 https://www.ibstock.co.uk/design-and-technical-services/technical-information#6gORRQu2rYzwMAUIkV4tbI This product is guaranteed in masonry for 60 years subject to correct design, detailing and our own recommendations.
Water vapour permeability	NPD		
Direct airborne sound insulation	NPD		
Thermal conductivity W/mk	NPD		
Durability against freeze thaw	F2		
Dangerous substances	Nil		

NOTE; NPD – No Product Data (Available).

Data correct since: 03/04/2024
technical@ibstock.co.uk



CLAY BAT BOXES				
ITEM CODE	ITEM NAME	ITEM DESCRIPTION	L x W x D (mm)	APERTURE
BATBOXA	BRICK TBA	BAT BOX A	215 x 65 x 102	
BATBOXB-215	BRICK TBA	BAT BOX B	215 x 215 x 102	215mm x 30mm
BATBOXB-290	BRICK TBA	BAT BOX B	290 x 215 x 102	215mm x 30mm
H0360A-BATBOXC-215	Smooth Red	BAT BOX C	215 x 215 x 102	215mm x 30mm
H0360A-BATBOXC-290	Smooth Red	BAT BOX C	290 x 215 x 102	215mm x 30mm
H0361A-BATBOXC-215	Smooth Blue	BAT BOX C	215 x 215 x 102	215mm x 30mm
H0361A-BATBOXC-290	Smooth Blue	BAT BOX C	290 x 215 x 102	215mm x 30mm
H0362A-BATBOXC-215	Smooth Cream	BAT BOX C	215 x 215 x 102	215mm x 30mm
H0362A-BATBOXC-290	Smooth Cream	BAT BOX C	290 x 215 x 102	215mm x 30mm
BATRENDER-215		BATBOX C 215 - NO PLATE	215 x 215 x 102	215mm x 30mm
BATRENDER-290		BATBOX C 290 - NO PLATE	290 x 215 x 102	215mm x 30mm

* 215mm Batbox B & Batbox C • 2 x 65mm courses + 10mm joint * 290mm Batbox B & Batbox C • 3 x 65mm courses + 10mm joint