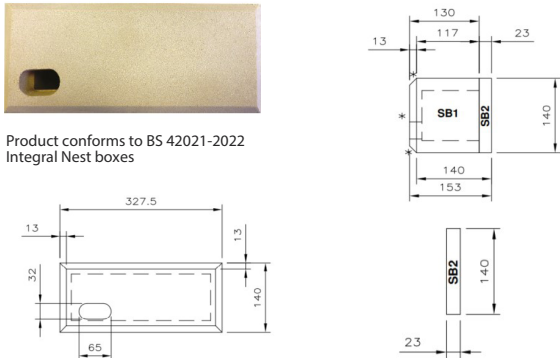


## TECHNICAL DATA SHEET - CAST STONE SWIFT BOX

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-load bearing masonry structures.** For use in unprotected Masonry.

| Declared Performance             | Performance                                                    |     | Harmonised Technical Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------|----------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions and tolerance - mm    | 327.5 x 150 x 140                                              |     | <p>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 <a href="mailto:technical@ibstock.co.uk">technical@ibstock.co.uk</a></p> <div><p>Product conforms to BS 42021-2022<br/>Integral Nest boxes</p><p>End View of Swift Box back plate SB2.<br/>(resined to back of SB1 prior to delivery)</p></div> |
|                                  | Tolerance                                                      | NA  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  | Range                                                          | NA  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Configuration                    | Cast stone with high grade plywood resin-bonded backing panel. |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Group                            | N/A                                                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Flatness of bed faces            | N/A                                                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Compressive Strength - N/mm2     | Mean                                                           | NPD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  | Normalised                                                     | NPD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  | Category                                                       | N/A |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Active Soluble Salts             | N/A                                                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Colour                           | Variety available                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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   | PASS                                                           |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Dangerous substances             | Nil                                                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

Details on installation can be found via IG 7.1  
<https://www.ibstock.co.uk/design-and-technical-services/technical-information#37KwVClgr0eNXBGtnkJs6d>

- NPD – No Product Data (Available)



| Item Code        | Item Name | Item Description   | L x W x D (mm)    | Aperture |
|------------------|-----------|--------------------|-------------------|----------|
| CEB/7996/SBOX/BT | Swift Box | MTO Swift Box Bath | 327.5 x 150 x 140 | 43 x 31  |

For further help and advice contact Technical on 01909 775000 or email [technical@forticrete.com](mailto:technical@forticrete.com)