

CONSTRUCTION PRODUCTS REGULATION 2011, Declaration of Performance**DoP Number:**

CBB201

1. Unique identification code of the product-type:

| | |
|---------|-----------------------|
| LSB5525 | 5 Lever Sashlock |
| LSB5530 | 5 Lever Sashlock |
| ESB5025 | Euro Profile Sashlock |
| ESB5030 | Euro Profile Sashlock |

2. Type, batch or serial number, or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

| | |
|---------|--|
| LSB5525 | BS 5 Lever Sashlock 2.5" |
| LSB5530 | BS 5 Lever Sashlock 3" |
| ESB5025 | BS Euro Profile Cylinder Sashlock 2.5" |
| ESB5030 | BS Euro Profile Cylinder Sashlock 3" |

Variants – Square and Radius, All Finishes

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors, when fitted in accordance with the manufacturer's fitting instructions.

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

Carlisle Brass Limited, Parkhouse Road, Carlisle, Cumbria, CA3 0JU

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard.

EN 12209:2003/AC 2005 Notified product certification body No. 2812 performed the determination of the product type on the basis of type testing (including sampling); initial inspection of the manufacturing plant and of the factory production control and continuous surveillance; assessment and evaluation of factory production control; and issued the certificate of constancy of performance (2812-CPR-AG0129) of the product.

8. European Technical Assessment:

N/A

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9. Declared performance:

| Essential characteristic | Performance | Harmonised technical specification |
|--|--|------------------------------------|
| Self-closing 5.4.2 Closing force 5.1.2 Re-latching force of latch bolt | Grade 7 = 100kg door mass with 15N Maximum closing force >2.5N | EN 12209:2003/AC2005 |
| Durability of self-closing 5.3.1 Durability of latch action | Grade A = 50,000 cycles with no side load On latch bolt | |
| Ability to maintain the door in the closed position and not contribute to its spread of fire | Grade 1 | |
| Control of Dangerous substances | If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the lock do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations (1) | |

EN 12209:2003 Classification achieved:

LSB5525 and LSB5530

| Category of use | Durability | Door mass | Fire resistance | Safety | Corrosion resistance | Security | Field of door application | Type of key operation & locking | Type of spindle operation | Key identification |
|-----------------|------------|-----------|-----------------|--------|----------------------|----------|---------------------------|---------------------------------|---------------------------|--------------------|
| 2 | H | 8 | 1 | 0 | F | 7 | K | D | 2 | B |

ESB5025 and ESB5030

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2 | H | 8 | 1 | 0 | F | 7 | B | A | 2 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|

10. The performance of the product identified in points 1 and 2 is in conformity of the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Paul Campbell

Technical Manager

Date of issue: 08/01/2021

Parkhouse Road, Carlisle, Cumbria, CA3 0JU