

# **Declaration of Performance**

### CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

#### No. AL-0000401616

1. Unique identification code of the product-type:

#### Briton 1130B.T Overhead Door Closer

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:

# Briton 1130B.T

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 (to fulfil the self-closing requirements of such doors).

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

# Allegion (UK) Limited 35 Rocky Lane Aston Birmingham B6 5RQ

5. Where applicable, name and contact address of the authorised 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 1154: 1996: A1: 2002/AC:2006 Notified Certification body No.2812 performed the type testing and issued test reports. Certificate of Constancy of Performance - 2812-CPR- AD0144

8. European Technical Assessment:

#### N/A

9. Declared performance

| Essential characteristics            | Performance                             | Harmonised technical specification |
|--------------------------------------|---|------------------------------------|
| <u>Self closing</u><br>5.2.1 General |   |                                    |
| Application                          | Door Mount Pull &<br>Transom Mount Pull |                                    |
| 5.2.2 Durability                     | 500,000                                 | EN 1154: 1996: A1: 2002/AC:2006    |
| 5.2.3 Closing moment                 | Pass size 2-4                           |                                    |
| 5.2.4 Opening moment                 | Pass size 2-4                           |                                    |
| 5.2.5 Efficiency                     | >50% size 2                             |                                    |



|   | >60% size 4  |                                    |
|---|--|------------------------------------|
| 5.2.6 Closing time                              | Pass   |                                    |
| 5.2.7 Angles of operation                       | Grade 4, 180°  |                                    |
| 5.2.8 Overload performance                      | Pass   |                                    |
| 5.2.9 Temperature dependence                    | -15°C to +40°C   |                                    |
| 5.2.10 Fluid leakage                            | Pass   |                                    |
| 5.2.11 Damage                                   | Pass   |                                    |
| 5.2.12 Latch control                            | Pass   |                                    |
| 5.2.13 Backcheck                                | Pass   |                                    |
| 5.2.14 Delayed Action                           | NPD  |                                    |
| 5.2.15 Adjustable closing force                 | Pass   |                                    |
| 5.2.16 Zero position (double action doors only) | NPD  |                                    |
| 5.2.18 Fire / smoke doors                       | Grade 1: suitable for use on<br>fire/smoke doors (≥EN3 ) |                                    |
| Essential characteristics                       | Performance  | Harmonised technical specification |
| Durability of Self Closing                      |  |                                    |
| 5.2.2 Durability                                | 500,000  |                                    |
| 5.2.17.1 corrosion                              | Grade 3 (96 hours)                                       |                                    |
| 5.2.17.2 corrosion                              | Pass   | EN 1154: 1996: A1: 2002/AC:2006    |
| <u>Dangerous Substances</u><br><u>Annex ZA3</u> | Pass   |                                    |

10. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Peter Hancox UK General Manager

Petettago

Allegion (UK) Limited 35 Rocky Lane Aston Birmingham B6 5RQ

19th May 2025



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N/A

9. Declared performance

| Essential characteristics | Performance        | Harmonised technical specification |
|---------------------------|--------------------|------------------------------------|
|                           |                    |                                    |
| Self closing              |                    |                                    |
| 5.2.1 General             |                    |                                    |
|                           |                    |                                    |
| Application               | Transom Mount Push |                                    |
|                           |                    |                                    |
| 5.2.2 Durability          | 500,000            | EN 1154: 1996: A1: 2002/AC:2006    |
| 5.2.3 Closing moment      | Pass size 2-4      |                                    |



| 5.2.4 Opening moment                | Pass size 2-4                |                                    |
|-------------------------------------|------------------------------|------------------------------------|
| 5.2.5 Efficiency                    | >50% size 2                  |                                    |
|                                     | >60% size 4                  |                                    |
| 5.2.6 Closing time                  | Pass                         |                                    |
| 5.2.7 Angles of operation           | Grade 3, >105°               |                                    |
| 5.2.8 Overload performance          | Pass                         |                                    |
| 5.2.9 Temperature dependence        | -15°C to +40°C               |                                    |
| 5.2.10 Fluid leakage                | Pass                         |                                    |
| 5.2.11 Damage                       | Pass                         |                                    |
| 5.2.12 Latch control                | Pass                         |                                    |
| 5.2.13 Backcheck                    | Pass                         |                                    |
| 5.2.14 Delayed Action               | NPD                          |                                    |
| 5.2.15 Adjustable closing force     | Pass                         |                                    |
| 5.2.16 Zero position (double action | NPD                          |                                    |
| doors only)                         |                              |                                    |
| 5.2.18 Fire / smoke doors           | Grade 1: suitable for use on |                                    |
|                                     | fire/smoke doors (≥EN3 )     |                                    |
| Essential characteristics           | Performance                  | Harmonised technical specification |
| Durability of Self Closing          |                              |                                    |
| 5.2.2 Durability                    | 500,000                      |                                    |
| 5.2.17.1 corrosion                  | Grade 3 (96 hours)           |                                    |
| 5.2.17.2 corrosion                  | Pass                         | EN 1154: 1996: A1: 2002/AC:2006    |
| Dangerous Substances                |                              |                                    |
| Annex ZA3                           | Pass                         |                                    |

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