



#### **Declaration of Performance**

# CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

#### No. 48430616

1. Unique identification code of the product-type:

# Boss TS6.251BCDA & TS6.256BCDA Overhead Door Closers

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

#### Boss TS6.251BCDA & TS6.256BCDA

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):

Boss Door Controls Limited, 3&4 Rutherford Square, Bruce field Industrial Park, Livingston, West Lothian EH54 9BU, United Kingdom

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- AD0264

8. European Technical Assessment:

N/A

9. Declared performance

| Essential characteristics     | Performance                         | Harmonised technical specification |
|-------------------------------|-------------------------------------|------------------------------------|
| Self closing<br>5.2.1 General |                                     |                                    |
| Application                   | Door Mount Pull (TS6.251BCDA)       |                                    |
|                               | Transom Mount Pull<br>(TS6.251BCDA) | EN 1154: 1996: A1: 2002/AC:2006    |
| 5.2.2 Durability              |                                     |                                    |





| 5.2.3 Closing moment                | 500,000                      |                                    |
|-------------------------------------|------------------------------|------------------------------------|
| 5.2.4 Opening moment                | Pass size 2-5                |                                    |
| 5.2.5 Efficiency                    | Pass size 2-5                |                                    |
|                                     | >50% size 2                  |                                    |
| 5.2.6 Closing time                  | >65% size 5                  |                                    |
| 5.2.7 Angles of operation           | Pass                         |                                    |
| 5.2.8 Overload performance          | Grade 4, 180°                |                                    |
| 5.2.9 Temperature dependence        | Pass                         |                                    |
| 5.2.10 Fluid leakage                | -15°C to +40°C               |                                    |
| 5.2.11 Damage                       | Pass                         |                                    |
| 5.2.12 Latch control                | Pass                         |                                    |
| 5.2.13 Backcheck                    | Pass                         |                                    |
| 5.2.14 Delayed Action               | Pass                         |                                    |
| 5.2.15 Adjustable closing force     | Pass                         |                                    |
| 5.2.16 Zero position (double action | Pass                         |                                    |
| doors only)                         | NPD                          |                                    |
| 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    |
|                                     |                              |                                    |
| <u>Dangerous Substances</u>         |                              |                                    |
| Annex ZA3                           | 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

Pestettago

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

20th July 2025





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8. European Technical Assessment:

N/A

9. Declared performance

| Essential characteristics | Performance                   | Harmonised technical specification |
|---------------------------|-------------------------------|------------------------------------|
| Self closing              |                               |                                    |
| 5.2.1 General             |                               |                                    |
| Application               | Door Mount Push (TS6.256BCDA) |                                    |
| 5.2.2 Durability          | 500,000                       | EN 1154: 1996: A1: 2002/AC:2006    |
| 5.2.3 Closing moment      | Pass size 2-5                 |                                    |
| 5.2.4 Opening moment      | Pass size 2-5                 |                                    |
| 5.2.5 Efficiency          | >50% size 2                   |                                    |





| <u>Dangerous Substances</u><br><u>Annex ZA3</u>                                   | Pass   |                                    |
|---|--|------------------------------------|
| Durability of Self Closing 5.2.2 Durability 5.2.17.1 corrosion 5.2.17.2 corrosion | 500,000<br>Grade 3 (96 hours)<br>Pass                | EN 1154: 1996: A1: 2002/AC:2006    |
| Essential characteristics   | Performance  | Harmonised technical specification |
| doors only)<br>5.2.18 Fire / smoke doors  | Grade 1: suitable for use on fire/smoke doors (≥EN3) |                                    |
| 5.2.16 Zero position (double action   | NPD  |                                    |
| 5.2.15 Adjustable closing force   | Pass   |                                    |
| 5.2.14 Delayed Action   | Pass   |                                    |
| 5.2.13 Backcheck  | Pass   |                                    |
| 5.2.12 Latch control  | Pass   |                                    |
| 5.2.11 Damage   | Pass   |                                    |
| 5.2.10 Fluid leakage  | Pass   |                                    |
| 5.2.9 Temperature dependence  | -15°C to +40°C                                       |                                    |
| 5.2.8 Overload performance  | Pass   |                                    |
| 5.2.6 Closing time<br>5.2.7 Angles of operation                                   | Pass<br>Grade 3, >105°                               |                                    |
| 5.0.C.Olestina dines  | >65% size 5  |                                    |

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8. European Technical Assessment:

N/A

9. Declared performance

| Essential characteristics     | Performance        | Harmonised technical specification |
|-------------------------------|--------------------|------------------------------------|
| Self closing<br>5.2.1 General |                    |                                    |
| Application                   | Transom Mount Push |                                    |
| 5.2.2 Durability              | (TS6.251BCDA)      | EN 1154: 1996: A1: 2002/AC:2006    |
| 5.2.3 Closing moment          | 500,000            |                                    |
| 5.2.4 Opening moment          | Pass size 2-4      |                                    |
| 5.2.5 Efficiency              | Pass size 2-4      |                                    |





|                                     | >50% size 2                  |                                    |
|-------------------------------------|------------------------------|------------------------------------|
| 5.2.6 Closing time                  | >60% size 4                  |                                    |
| 5.2.7 Angles of operation           | Pass                         |                                    |
| 5.2.8 Overload performance          | Grade 3, >105°               |                                    |
| 5.2.9 Temperature dependence        | Pass                         |                                    |
| 5.2.10 Fluid leakage                | -15°C to +40°C               |                                    |
| 5.2.11 Damage                       | Pass                         |                                    |
| 5.2.12 Latch control                | Pass                         |                                    |
| 5.2.13 Backcheck                    | Pass                         |                                    |
| 5.2.14 Delayed Action               | Pass                         |                                    |
| 5.2.15 Adjustable closing force     | NPD                          |                                    |
| 5.2.16 Zero position (double action | Pass                         |                                    |
| doors only)                         | NPD                          |                                    |
| 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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