## Declaration of Performance

**CONSTRUCTION PRODUCTS REGULATION 2011**
**DECLARATION OF PERFORMANCE**

**No. 48432071**

1. Unique identification code of the product-type:

**Boss PH.906 Emergency Exit Device**
**Accessories: Boss OAD.900LE & Boss OAD.900KE**

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:

**Boss PH.905**

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

**For doors on escape routes**

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 179: 2008**
**Notified testing laboratory No.2812 performed the type testing and issued test reports.**
**Certificate of Constancy of Performance - 2812-CPR-ABB020**

8. European Technical Assessment:

**N/A**

9.
9. **Declared performance**

| Essential characteristics | Performance | Harmonised technical specification |
|---|---|---|
| **Clause 4.2.1 Ability to release (for doors on escape routes)** | | |
| **Release function**<br>**Release operation**<br>**Push pad**<br>**Single doorset**<br>**Double doorset** | **< 1 sec**<br>**Pass**<br>**Pass**<br>**Pass**<br>**Pass** | **EN 179:2008** |

| | | |
|---|---|---|
| **Exposed edges and corners**<br>**Push pad installation**<br>**Operating element projection**<br>**Operating element face ((Push Pad)**<br>**Push pad operating gap**<br>**Test rod**<br>**Push pad release operation**<br>**Accessible gap**<br>**Door free movement**<br>**Top vertical bolt**<br>**Covers for vertical bolt**<br>**Keepers**<br>**Keepers dimensions**<br>**Door mass and dimensions**<br><br><br><br><br>**Outside access device**<br>**Release forces**<br>**Security requirement** | **Pass**<br>**Z < 250 mm**<br>**W< 100mm**<br>**Pass**<br>**>25 mm**<br>**Pass**<br>**Pass**<br>**Pass**<br>**Pass**<br>**Pass - (Annex A)**<br>**NPD**<br>**Pass**<br>**Pass - (Annex A)**<br>**Door Mass ≤200kg**<br>**Door Height ≤ 2500 mm**<br>**Door Width ≤ 1300 mm**<br>**Door Height increased to 3350mm when fitted with 376ELTS/SE- Extra Long Shoot Bolts**<br>**Pass**<br>**Type B < 150 N**<br>**Grade 4** | |
| **Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes)** | | |
| **Corrosion resistance**<br>**Temperature range**<br><br><br>**Covers for vertical rods**<br>**Lubrication**<br>**Re-engagement force**<br>**Durability**<br>**Abuse resistance – Operating Element**<br>**Abuse resistance – Vertical rod**<br>**Final examination** | **Grade 3: 96 h**<br>**Operating forces at -10 C° and + 60 C° < 50% in excess of the operating forces at +20 C°**<br>**NPD**<br>**Lubrication every 20 000 cycles**<br>**< 50 N**<br>**Grade 7: 200 000 cycles**<br>**500 N & 1000N**<br>**500N**<br>**Type B < 150 N** | |
| **Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes)**<br>**Re-engagement force** | **< 50 N** | |
| **Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes)**<br>**Durability**<br>**Re-engagement force** | **Grade 7: 200 000 cycles**<br>**< 50 N** | |
| **Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes)**<br>**Suitability of panic exit devices for use on fire resisting doorsets assemblies –**<br><br><br>**Additional requirements** | **Grade B: Suitable for use on fire/smoke door assemblies** | |
| **Clause 4.1.25 Control of Dangerous substances** | **If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested:**<br>**Pass: the materials in the hinge 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)** | |

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



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20th July 2025