

Declaration of Performance

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

No. 48432287

1. Unique identification code of the product-type:

**Boss PH.907 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.907

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 Release operation Push pad Single doorset Double doorset	< 1 sec Pass Pass Pass Pass	EN 179:2008

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



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

20th July 2025