

**Declaration of Performance**
**CONSTRUCTION PRODUCTS REGULATION 2011  
DECLARATION OF PERFORMANCE**
**No. 48432072**

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.906**

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. 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

<p>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</p> <p>Outside access device          Release forces          Security requirement</p>	<p>Pass          Z &lt; 250 mm          W &lt; 100mm          Pass          &gt;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 &lt; 150 N          Grade 4</p>	
<p>Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes)</p>		
<p>Corrosion resistance          Temperature range</p> <p>Covers for vertical rods          Lubrication          Re-engagement force          Durability          Abuse resistance – Operating Element          Abuse resistance – Vertical rod          Final examination</p>	<p>Grade 3: 96 h          Operating forces at -10 C° and + 60 C° &lt; 50% in excess of the operating forces at +20 C°          NPD          Lubrication every 20 000 cycles          &lt; 50 N          Grade 7: 200 000 cycles          500 N &amp; 1000N          500N          Type B &lt; 150 N</p>	
<p>Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes)          Re-engagement force</p>	<p>&lt; 50 N</p>	
<p>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</p>	<p>Grade 7: 200 000 cycles          &lt; 50 N</p>	
<p>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 –</p> <p>Additional requirements</p>	<p>Grade B: Suitable for use on fire/smoke door assemblies</p>	
<p>Clause 4.1.25 Control of Dangerous substances</p>	<p>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)</p>	

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

A handwritten signature in black ink, appearing to read 'Peter Hancox', written in a cursive style.

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

20th July 2025