



Declaration of Performance

**UK CONSTRUCTION PRODUCTS
(AMENDMENT ETC) (EU EXIT)
REGULATIONS 2020**

No.BDC6225-UKCA

1. Unique identification code of the product-type:

Boss ITS6.225 Controlled door closing device,

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 ITS6.225

3. Intended use or uses of the construction product, in accordance with the applicable designated 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
Approved Certification body No.2812 performed the type testing and issued test reports.
Certificate of Constancy of Performance - 1121-CPR-AD8017**

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Self closing 5.2.1 General Application 5.2.2 Durability 5.2.3 Closing moment	Door Mounted Pull (Fig.1) 500,000 Pass size 2-5	EN 1154: 1996: A1: 2002/AC:2006

<p>5.2.4 Opening moment 5.2.5 Efficiency</p> <p>5.2.6 Closing time 5.2.7 Angles of operation 5.2.8 Overload performance 5.2.9 Temperature dependence 5.2.10 Fluid leakage 5.2.11 Damage 5.2.12 Latch control 5.2.13 Backcheck 5.2.14 Delayed Action 5.2.15 Adjustable closing force 5.2.16 Zero position (double action doors only)</p> <p>5.2.18 Fire / smoke doors</p>	<p>Pass size 2-5 >50% size 2 >55% size 3 >60% size 4 >65% size 5 Pass Grade 3, 105° Pass -15°C to +40°C</p> <p>Pass Pass Pass Pass Pass NPD NPD Pass NPD</p> <p>Grade 1: suitable for use on fire/smoke doors (≥EN3)</p>	
Essential characteristics	Performance	Harmonised technical specification
<p><u>Durability of Self Closing</u> 5.2.2 Durability 5.2.17.1 corrosion 5.2.17.2 corrosion</p> <p><u>Dangerous Substances Annex ZA3</u></p>	<p>500,000 Grade 3 (96 hours) Pass</p> <p>Pass</p>	<p>EN 1154: 1996: A1: 2002/AC:2006</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 as it has effect in the United Kingdom in respect of Great Britain, 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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