

Notified body No. 2812

Certificate of Constancy of Performance 2812-CPR-AE5016

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Boss TS7.004 Electrically powered hold open & swing free door closer (Size 4)

Intended use:- For use on fire rated single leaf and double leaf doors
STANDARD DOOR MOUNT PULL SIDE AND PARALLEL ARM APPLICATIONS.

Essential characteristics	Performance	Harmonised technical
		specification
	Test ref's :	
	131234, WIL 346227,197105 & 142236.	
Ability to release		
5.1.2 release from any angle	Pass	
5.1.3 Not possible to inhibit the		
release	Pass	
5.1.4 Supply voltage	Pass	
5.1.5 External electrical connection	Pass	
5.1.6 Inlet for external wiring	Pass	
5.2.1 General 5.2.2 Electrical release	Pass	EN 1155:1997+A1:2002/AC:2006
requirements		
5.2.4 Durability	Pass	
5.2.5 Angle of hold open	Pass	
5.2.6 Manual release	Pass	
5.2.7 Continuous hold open	Pass	
5.2.8 Overload performance	NPD	
5.2.9 Delayed release	NPD	
5.2.10 Electrical performance	Pass	
5.2.11 Temperature Rise	Pass	
5.2.12 Damage	Pass	
5.2.13 Fire / smoke doors	Grade 1	
Essential characteristics	Performance	Harmonised technical
		specification
Durability of Ability to release		
5.2.14.1 corrosion	Grade 3 (96 hours)	
5.2.14.2 corrosion	Pass	
0.2.14.2 0011001011	1 400	
Dangerous Substances	If a reference to dangerous	EN 1155:1997+A1:2002/AC:2006
Annex ZA3	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	
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Placed on the Market under the name of:

Boss Door Controls Limited
3 – 4 Rutherford Square, Brucefield Industry Park,
Livingston EH54 9BU.

and produced in the manufacturing plant

E/002

This is coded format and the information is held by the Notified Body

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 1155:1997+A1:2002/AC: 2006

Under System 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 15/10/2020 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the notified product certification body.

Valid to: 23/10/2023

ERO Project Reference: EROWF11058

Paul Duggan Certification Manager



CSF408-NL 5.0