

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-AE5012

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

Briton 3934 Electrically powered hold open & freeswing Door Closer (Size 3 to 4)

Intended use: For use on fire / smoke compartmentation single leaf and double leaf doors

STANDARD DOOR MOUNT PULL SIDE & TRANSOM MOUNT PUSH SIDE APPLICATIONS.

Essential characteristics	Performance	Harmonised technical specification
	Test ref's 141262,141262/F, 141262/P,141262/FP, 141481, WIL 327223, WIL327386 & 138941.	
Ability to release 5.1.2 release from any angle 5.1.3 Not possible to inhibit the release 5.1.4 Supply voltage 5.1.5 External electrical connection 5.1.6 Inlet for external wiring 5.2.1 General 5.2.2 Electrical release 5.2.3 Door closing device requirements 5.2.4 Durability 5.2.5 Angle of hold open 5.2.6 Manual release 5.2.7 Continues Hold open 5.2.8 Overload performance 5.2.9 Delayed release 5.2.10 Electrical performance 5.1.11 Temperature Rise 5.1.12 Damage 5.1.13 Fire / smoke doors	Pass Pass 24v Pass Pass Pass EN 1154 Pass >65° Pass Pass NPD NPD Pass Pass Pass Grade 1	EN 1155: 1997:+A1:2002/AC:2006
Essential characteristics	Performance	Harmonised technical specification
Durability of Ability to release 5.2.14.1 corrosion 5.2.14.2 corrosion Dangerous Substances Annex ZA3	Grade 3 (96 hours) Pass If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the hold open device do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	EN 1155: 1997: +A1: 2002

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Intended use: For use on fire / smoke compartmentation single leaf and double leaf doors

PARALLEL ARM APPLICATION.

Essential characteristics	Performance	Harmonised technical specification
<u>Ability to release</u> 5.1.2 release from any angle 5.1.3 Not possible to inhibit the release 5.1.4 Supply voltage 5.1.5 External electrical connection 5.1.6 Inlet for external wiring 5.2.1 General 5.2.2 Electrical release 5.2.3 Door closing device requirements 5.2.4 Durability 5.2.5 Angle of hold open 5.2.6 Manual release 5.2.7 Continues Hold open 5.2.8 Overload performance 5.2.9 Delayed release 5.2.10 Electrical performance 5.1.11 Temperature Rise 5.1.12 Damage 5.1.13 Fire / smoke doors	Pass Pass 24v Pass Pass Pass EN 1154 Pass >65° Pass Pass NPD NPD Pass Pass Pass Grade 1	EN 1155: 1997:+A1:2002/AC:2006
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Placed on the Market under the name of:

**Allegion (UK) Ltd
35 Rocky Lane
Aston
Birmingham
B6 5RQ
United Kingdom**

and produced in the manufacturing plant (s)

E/251

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 30/10/2020 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.

Ae5Valid to: **19/12/2020**

ERO Project Reference: **EROWF10080**



Paul Duggan
Certification Manager

