

Notified body No.1121

## Certificate of constancy of performance

### 1121-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 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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### Briton 3934 Electrically powered hold open & freeswing Door Closer (Size 3)

**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
Essential characteristics	Performance	Harmonised technical specification
<u>Durability of Ability to release</u> 5.2.14.1 corrosion 5.2.14.2 corrosion  <u>Dangerous Substances Annex ZA3</u>	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

**Certificate of constancy of performance**

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produced for

**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 of AVCP are applied and that

***the product fulfils all the prescribed requirements set out above.***

This certificate was first issued on **20/12/17** and will remain valid to the date given below as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Valid to: **19/12/20**



Paul Duggan  
Certification Manager



**Exova (UK) Limited trading as Warrington Certification  
Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK**