

Notified body No.1121  
Warrington Certification Limited, Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

## Certificate of constancy of performance

### 1121-CPR-AE0009

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 503 Electrically powered hold open wall magnet (Size 3 to 6)

Intended use:- For use on fire rated single leaf and double leaf doors

Essential characteristics	Performance	Harmonised technical specification
	Test ref's : 143578 & 142517	
<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  requirements 5.2.4 Durability 5.2.5 Angle of hold open 5.2.6 Manual release 5.2.7 Continuous 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 Pass Pass Pass  Pass  Pass Pass Pass Pass Pass Pass Pass Pass 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	Grade 3 (96 hours) Pass	
<u>Dangerous Substances Annex ZA3</u>	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	EN 1155:1997+A1:2002/AC:2006

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Produced for

**Allegion (UK) Ltd**  
**Bescot Crescent, Walsall, West Midlands, WS1 4DL**

and produced in the manufacturing plant

**E/020**

**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 **29/04/14** and will remain valid 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.



Paul Duggan  
Certification Manager  
Warrington Certification Ltd

