

Approved body No. 1121

## Certificate of constancy of performance

**1121-CPR-UK-AE7617**

In compliance with Construction Products Regulation 2011 (retained EU law EUR 2011/305) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, 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
	<b>Test ref's : 143578 &amp; 142517</b>	
<b>Ability to release</b>		
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	
requirements		EN 1155:1997+A1:2002/AC:2006
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	Pass	
5.2.9 Delayed release	NPD	
5.2.10 Electrical performance	Pass	
5.1.11 Temperature Rise	Pass	
5.1.12 Damage	Pass	
5.1.13 Fire / smoke doors	Grade 1	
Essential characteristics	Performance	Harmonised technical specification
<b>Durability of Ability to release</b>		
5.2.14.1 corrosion	Grade 3 (96 hours)	
5.2.14.2 corrosion	Pass	
<b>Dangerous Substances</b> <b>Annex ZA3</b>	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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Placed on the market under the name of

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

and produced in the manufacturing plant

**E/533**

**This is coded format and the information is held by the Approved 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 **15/07/2021** and reissued **29/11/2022** and will remain valid as long as neither the designated standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Approved Product Certification Body.

UKCA certificate valid to: **28/02/2023**



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Paul Duggan  
Certification Manager

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