

Notified Body No. 2812

## Certificate of Constancy of Performance 2812-CPR-AE0010

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 533 Electrically Powered Hold Open & Wall Magnet (Size 3 to 6)

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

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|---|--|---------------------------------|
| Essential characteristics                                       | Performance                            | Designated Standard             |
| Mechanical Test Ref's: 108PCT & 142577                          |  |                                 |
| Fire Test Ref's: WF 142517 lss 2                                |  |                                 |
| 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                                   |                                 |
| F 2.4 Conord  | Dana                                   |                                 |
| 5.2.1 General   | Pass                                   |                                 |
| 5.2.2 Electrical release requirements                           | Pass                                   |                                 |
| 5.2.4 Durability  | Pass                                   |                                 |
| 5.2.5 Angle of hold open  | Pass                                   | EN1155:1997+A1:2002/AC:2006     |
| 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                                   |                                 |
| 5.2.11 Temperature Rise   | Pass                                   |                                 |
| 5.2.12 Damage   | Pass                                   |                                 |
| 5.2.13 Fire / smoke doors                                       | Grade 1                                |                                 |
| Essential characteristics                                       | Performance                            | Designated Standard             |
|   |  |                                 |
| Durability of Ability to release                                |  |                                 |
| 5.2.14.1 corrosion  | Grade 3 (96 hours)                     |                                 |
| 5.2.14.2 corrosion  | Pass                                   |                                 |
| Dangerous Substances  | If a reference to dangerous            |                                 |
| Annex ZA3   | substances is added in the table ZA.1, | ENIA455-4007 - A4-0000/A C-0000 |
|   | the following claim is suggested:      | EN1155:1997+A1:2002/AC:2006     |
|   | Pass: the materials in the 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                            |                                 |



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Placed on the Market under the Name of

Allegion (UK) Ltd 35 Rocky Lane, Aston, 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 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 **29/10/2020** and re-issued on **04/04/2023** 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.

CE Marking certificate valid to: 03/04/2026

ERO Project Reference: ERO 034621 P1746

Paul Duggan Certification Manager



