

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-AE5006

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:

Arrow ES600 Electro magnetic hold open guide rail door closer (Size 3 to 4)

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

STANDARD DOOR MOUNT PULL SIDE APPLICATION. **Essential characteristics** Performance Harmonised technical specification Test ref's : 169060, WIL 330203 & WF No 167544. Ability to release 5.1.2 release from any angle Pass 5.1.3 Not possible to inhibit the Pass release 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 EN 1155:1997+A1:2002/AC:2006 requirements 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 **Durability of Ability to release** 5.2.14.1 corrosion Grade 3 (96 hours) 5.2.14.2 corrosion Pass If a reference to dangerous substances is added **Dangerous Substances** EN 1155:1997+A1:2002/AC:2006 in the table ZA.1, the following claim is suggested: Annex ZA3 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



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Placed on the Market under the Name of

Arrow Architectural Ltd Tything Road, Arden Forest Industrial Estate, Alcester, Warwickshire. B49 6ES

and produced in the manufacturing plant

E/019

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 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 15/12/2020 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.

Valid to: 14/12/2023

ERO Project Reference: EROWF11266



Paul Duggan Certification Manager



CSF408-NL 5.0