

Notified body No. 2812

Certificate of Constancy of Performance 2812-CPR-AD0085

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

300 Series Overhead door closer

Intended use: For use on fire rated single leaf and double leaf doors
STANDARD DOOR MOUNT PULL SIDE APPLICATION.

STANDARD DOOR MOUNT PULL SIDE APPLICATION.		
Essential characteristics	Performance	Harmonised technical specification
	Test Ref's :	
	154PCT/BB & 138941.	
Self closing	1341 01/1010 & 130341.	
5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 3	
5.2.4 Opening moment	Pass size 3	
5.2.5 Efficiency	>55% size 3	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 4, 180°	
5.2.8 Overload performance	Pass	
5.2.9 Temp dependence	-15°C to +40°C	EN 1154:1996/A1:2002/AC:2006
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Back check (optional)	NPD	
5.2.14 Delayed closing	NPD	
(optional)		
5.2.15 Adjustable closing force	NPD	
(optional)		
5.2.16 Zero position (double	NPD	
action door closers only)	_	
5.2.18 Fire/smoke door	Pass	
suitability	Desta	Hannaria adda ababataal
Essential characteristics	Performance	Harmonised technical specification
		Specification
Durability of Self Closing	500 000 tost males	
5.2.2 Durability 5.2.17.1 corrosion	500,000 test cycles	-
	Grade 3 (96 hours)	
5.2.17.2 corrosion	Pass	EN 1154:1996/A1:2002/AC:2006
Dangerous Substances	Pass: the materials in the door closer do not contain or	
Annex ZA3	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 1154:1996/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: EROWF11256



Paul Duggan Certification Manager

CSF408-NL 5.0