

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-AD5210

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:

Ozone CDC-CA-6800 Concealed Door Closer

Intended use: For use on fire rated single leaf and double leaf doors CONCEALED IN DOOR.

CONCEALED IN DOOR.		
Essential characteristics	Performance	Harmonised technical specification
	Test Ref's: 189820, 189820/C	
	Issue 2 & 321045.	
Solf placing	1850e 2 & 321045.	
Self closing 5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 3	1
5.2.4 Opening moment	Pass size 3	-
	>55% size 3	1
5.2.5 Efficiency		
5.2.6 Closing time	Pass 405°	
5.2.7 Angles of operation	Grade 3, >105°	-
5.2.8 Overload performance	Pass	-
5.2.9 Temperature	-15°C to +40°C	EN 1154:1996/A1:2002/AC:2006
dependence	Data	
5.2.10 Fluid leakage	Pass	-
5.2.11 Damage	Pass	4
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		
Essential characteristics	Performance	Harmonised technical
		specification
Durability of Self Closing		
5.2.2 Durability	500,000 test cycles	
5.2.17.1 corrosion	Grade 3 (96 hours)]
5.2.17.2 corrosion	Pass	EN 4454:4006/A4:2002/A0:2022
Dangerous Substances	Pass: the materials in the door closer	EN 1154:1996/A1:2002/AC:2006
Annex ZA3	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

OZONE OVERSEAS PVT. LTD H-40, Bali Nagar New Delhi 110015, India

and produced in the manufacturing plant

J/010

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 10/12/2020 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: 09/12/2023

ERO Project Reference: EROWF11248

CE

Paul Duggan Certification Manager

CSF408-NL 5.0