

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-AD5174

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

(DOM / Telesco / MCM / UCEM / Securidev / Titan / Euro-Elzett / CR Serrature / Antipanic / Metalplast)

INSERT 7000 Series Concealed door closer

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

Essential characteristics	Performance	Harmonised technical
		specification
	Mechanical Test Ref's: 164675	
	ef"s: WF 166860 lss 5 / WF 165649 &	WF 165650
Self closing		
5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 3	EN 1154:1996/A1:2002/AC:2006
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 3, >105°	
5.2.8 Overload performance	Pass	
5.2.9 Temperature dependence	-15°C to +40°C	
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 (optional)	NPD	
5.2.15 Adjustable closing force	NPD	
(optional)		
5.2.16 Zero position (double action	NPD	
door closers only)		
5.2.18 Fire/smoke door suitability	Pass	
Essential characteristics	Performance	Harmonised technical
		specification
Durability of Self Closing		EN 1154:1996/A1:2002/AC:2006
5.2.2 Durability	500,000 test cycles	
5.2.17.1 corrosion	Grade 4 (240 hours)	
5.2.17.2 corrosion	Pass	
Dangerous Substances	Pass: the materials in the door closer do not	
Annex ZA3	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:

DOM-MCM S.A.U c/ Artapadura, 12 Vitoria-Gasteiz (PC:01013) Spain

and produced in the manufacturing plant

K/077

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 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 **19/11/2020** and reissued on **11/01/2023** 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: 06/11/2025

Company Reg. No. 24170257

ERO Project Reference: ERO 034621 P1935

Paul Duggan Certification Manager

