

Notified body No. 2812

Certificate of Constancy of Performance 2812-CPR-AD0097

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

LCN 1461 Overhead door closer

Intended use: For use on fire rated single leaf and double leaf doors STANDARD DOOR MOUNT PULL SIDE & PARALLEL ARM APPLICATIONS.

Essential characteristics	Performance	Harmonised technical
Machani	ool Toot Dofo : OCT 165 / WIL 250629/1 9 WIL	specification
Mechanical Test Ref's : OCT 165 / WIL 350628/1 & WIL 350628/2 Fire Test Ref's : WF 142058 Iss 5 / WF 138246		
Self closing	The restricts . Wi 142030 iss 37 Wi 130240	I
5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 2 to 5	
5.2.4 Opening moment	Pass size 2 to 5	
5.2.5 Efficiency	>50% size 2	
5.2.5 Efficiency	>65% size 5	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 4, 180°	
5.2.8 Overload performance	Pass	ENIA 5 4 4000 (N 4 0000 (N 0 0000
5.2.9 Temperature dependence	-15°C to +40°C	EN1154:1996/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)	Pass	
5.2.14 Delayed closing	NPD	
(optional)		
5.2.15 Adjustable closing force	Pass	
(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	
Dangerous Substances	Pass: the materials in the door closer do not contain or	EN 1154:1996/A1:2002/AC:2006
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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LCN 1461 Overhead door closer

Intended use: For use on fire rated single leaf and double leaf doors TRANSOM MOUNT PUSH SIDE APPLICATION.

Essential characteristics	Performance	Harmonised technical specification
Self closing 5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 2 to 5	
5.2.4 Opening moment	Pass size 2 to 5	
5.2.5 Efficiency	>50% size 2	
5.2.5 Efficiency	>65% size 5	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 4, 180°	
5.2.8 Overload performance	Pass	EN1154:1996/A1:2002/AC:2006
5.2.9 Temperature dependence	-15°C to +40°C	EN1154.1996/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	Pass	
(optional)		
5.2.16 Zero position (double	NPD	
action door closers only)	_	
5.2.18 Fire/smoke door	Pass	
suitability	5 /	
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	5N4454 4000/44 0000/40 0000
Dangerous Substances	Pass: the materials in the door closer do not contain or	EN1154:1996/A1:2002/AC:2006
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:

Allegion (UK) Ltd 35 Rocky Lane Aston Birmingham West Midlands B6 5RQ United Kingdom

and produced in the manufacturing plant

B/006

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 **30/10/2020** and reissued on **09/03/2023** 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: 08/03/2026

ERO Project Reference: ERO 034621 P1745

Paul Duggan Certification Manager

CSF408-NL 7.0

