

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-AD0080

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 4116 Overhead Door Closer

**Intended use: For use on fire rated single leaf and double leaf doors
PARALLEL ARM FIXING APPLICATION**

Essential characteristics	Performance	Harmonised technical specification
Mechanical Test Ref's : 62PCT Fire Test Ref's : WF 142058 Iss 6 / WF 136807 Iss 2 & WF 332445		
Self closing		EN1154:1996/A1:2002/AC:2006
5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 5	
5.2.4 Opening moment	Pass size 5	
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	
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)	Pass	
5.2.14 Delayed closing (optional)	NPD	
5.2.15 Adjustable closing force (optional)	NPD	
5.2.16 Zero position (double action door closers only)	NPD	
5.2.18 Fire/smoke door suitability	Pass	
Essential characteristics	Performance	Harmonised technical specification
Durability of Self Closing		EN1154:1996/A1:2002/AC:2006
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 Annex ZA3	Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	EN1154:1996/A1:2002/AC:2006

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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:

E014110-7

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 **27/10/2020** and reissued on **10/02/2026** 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: **08/03/2029**

ERO Project Reference: **ERO 034621 P3028**



**Pascal Coget
General Manager-European Certification**

CSF408-NL 8.0