warringtonfire Proud to be part of element

Approved body No. 1121

Certificate of Constancy of Performance

1121-CPR-UK-AD7588

In compliance with Construction Products Regulation 2011 (retained EU law EUR 2011/305) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, this certificate applies to the Construction Product:

LCN 4016 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	Designated Standard
	Mechanical Test Ref's : 60 PCT	
Fire Test Ref's : WF 142058 Issue 5 / WF 136807 / WF 137144 & 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 6	
5.2.4 Opening moment	Pass size 6	
5.2.5 Efficiency	>65% size 6	
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)	Pass	
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	Decimated Standard
Essential characteristics	Performance	Designated Standard
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	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

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 Approved 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 **15/07/2021** and reissued on **13/03/2023** will remain valid as long as neither the designated standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Approved Product Certification Body.

UKCA certificate valid to: 12/03/2026



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Paul Duggan Certification Manager

Warringtonfire Testing and Certification Limited Suite 302, The Genesis Centre, Birchwood, Warrington, WA3 7BH, UK

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