

Approved Body No. 1121

## Certificate of Constancy of Performance

**1121-CPR-UK-AD7587**

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 4011 Overhead door closer

**Intended use: For use on fire rated single leaf and double leaf doors**  
**STANDARD DOOR MOUNT PULL SIDE APPLICATION**

| Essential characteristics                                                                                                                    | Performance                                                                                                                                                                                             | Designated Standard         |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <b>Mechanical Test Ref's : 43 PCT &amp; WIL 434679</b><br><b>Fire Test Ref's : WF 142058 Issue 5 / WF 136807 / WF 137144 &amp; WF 332445</b> |                                                                                                                                                                                                         |                             |
| 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 1 to 4                                                                                                                                                                                        |                             |
| 5.2.4 Opening moment                                                                                                                         | Pass size 1 to 4                                                                                                                                                                                        |                             |
| 5.2.5 Efficiency                                                                                                                             | >50% size 1                                                                                                                                                                                             |                             |
| 5.2.5 Efficiency                                                                                                                             | >60% size 4                                                                                                                                                                                             |                             |
| 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 (optional)                                                                                                            | NPD                                                                                                                                                                                                     |                             |
| 5.2.15 Adjustable closing force (optional)                                                                                                   | Pass                                                                                                                                                                                                    |                             |
| 5.2.16 Zero position (double action door closers only)                                                                                       | NPD                                                                                                                                                                                                     |                             |
| 5.2.18 Fire/smoke door suitability                                                                                                           | Pass                                                                                                                                                                                                    |                             |
| 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 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 |                             |

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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 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 **07/05/2026** 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: **12/09/2026**



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A handwritten signature in black ink, appearing to read 'Paul Duggan'.

**Paul Duggan  
Certification Manager**

**Warringtonfire Testing and Certification Limited  
Unit 722 The Quadrant, Birchwood Park, Warrington, Cheshire, WA3 6FW**