

Declaration of Performance

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

No. AL-0000402356

1. Unique identification code of the product-type:

LCN 4016 Overhead Door Closer

Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

LCN 4016 Overhead Door Closer

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors (to fulfil the self-closing requirements of such doors).

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Allegion (UK) Limited 35 Rocky Lane Aston Birmingham B6 5RQ

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 1154: 1996: A1: 2002/AC:2006 Notified Certification body No.2812 performed the type testing and issued test reports. Certificate of Constancy of Performance - 2812-CPR- AD0078

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Self closing		
5.2.1 General		
Application	Door Mount Pull Side (Fig 1)	
5.2.2 Durability	500,000	EN 1154: 1996: A1: 2002/AC:2006
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 Backcheck	Pass	
5.2.14 Delayed Action	NPD	
5.2.15 Adjustable closing force	NPD	
5.2.16 Zero position (double action	NPD	
doors only)		
5.2.18 Fire / smoke doors	Pass	
Essential characteristics	Performance	Harmonised technical specification
Durability of Self Closing		
5.2.2 Durability	500,000	
5.2.17.1 corrosion	Grade 3 (96 hours)	
5.2.17.2 corrosion	Pass	EN 1154: 1996: A1: 2002/AC:2006
Dangerous Substances		
Annex ZA3	Pass	

10. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Peter Hancox UK General Manager

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Allegion (UK) Limited 35 Rocky Lane Aston

Birmingham B6 5RQ

27th May 2025