

**Declaration of Performance**
**CONSTRUCTION PRODUCTS REGULATION 2011  
DECLARATION OF PERFORMANCE**
**No. AL-0000402361**

1. Unique identification code of the product-type:

**LCN 4111 Overhead Door Closer**

2. 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 4111 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**

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- AD0079**

8. European Technical Assessment:

**N/A**

9. Declared performance


| Essential characteristics  | Performance  | Harmonised technical specification     |
|--|--|--|
| <b>Self closing</b><br><b>5.2.1 General</b><br><br><b>Applications</b><br><br><b>5.2.2 Durability</b><br><b>5.2.3 Closing moment</b><br><b>5.2.4 Opening moment</b><br><b>5.2.5 Efficiency</b> | <b>Parallel Arm Application (Fig 66)</b><br><b>EDA</b><br><br><b>500,000</b><br><b>Pass size 1-4</b><br><b>Pass size 1-4</b> | <b>EN 1154: 1996: A1: 2002/AC:2006</b> |

|  |   |   |
|--|---|---|
| 5.2.6 Closing time<br>5.2.7 Angles of operation<br>5.2.8 Overload performance<br>5.2.9 Temperature dependence<br>5.2.10 Fluid leakage<br>5.2.11 Damage<br>5.2.12 Latch control<br>5.2.13 Backcheck<br>5.2.14 Delayed Action<br>5.2.15 Adjustable closing force<br>5.2.16 Zero position (double action doors only)<br>5.2.18 Fire / smoke doors | >50% size 1<br>>60% size 4<br><br>Pass<br>Grade 4, 180°<br>Pass<br>-15°C to +40°C<br>Pass<br>Pass<br>Pass<br>Pass<br>NPD<br>Pass<br>NPD<br><br>Pass |   |
| <b>Essential characteristics</b>   | <b>Performance</b>  | <b>Harmonised technical specification</b> |
| <u>Durability of Self Closing</u><br>5.2.2 Durability<br>5.2.17.1 corrosion<br>5.2.17.2 corrosion<br><br><u>Dangerous Substances</u><br><u>Annex ZA3</u>   | 500,000<br>Grade 3 (96 hours)<br>Pass<br><br>Pass   | EN 1154: 1996: A1: 2002/AC:2006           |

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.  
Signed for and on behalf of the manufacturer by:

Chris Crampton  
Finance Director



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

10th November 2020

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DECLARATION OF PERFORMANCE**

**No. AL-0000402361**

2. Unique identification code of the product-type:

**LCN 4111 Overhead Door Closer  
SCush & Cush Arm sets**

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**LCN 4111 Overhead Door Closer  
SCush & Cush Arm sets**

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8. European Technical Assessment:

**N/A**

9. Declared performance

| <b>Essential characteristics</b>      | <b>Performance</b>   | <b>Harmonised technical specification</b> |
|---------------------------------------|--|---|
| <b>Self closing<br/>5.2.1 General</b> |  |   |
| <b>Applications</b>                   | <b>Parallel Arm Application (Fig 66)<br/>Scush &amp; Cush Arms</b> | <b>EN 1154: 1996: A1: 2002/AC:2006</b>    |

|  |   |   |
|--|---|---|
| 5.2.2 Durability<br>5.2.3 Closing moment<br>5.2.4 Opening moment<br>5.2.5 Efficiency<br><br>5.2.6 Closing time<br>5.2.7 Angles of operation<br>5.2.8 Overload performance<br>5.2.9 Temperature dependence<br>5.2.10 Fluid leakage<br>5.2.11 Damage<br>5.2.12 Latch control<br>5.2.13 Backcheck<br>5.2.14 Delayed Action<br>5.2.15 Adjustable closing force<br>5.2.16 Zero position (double action doors only)<br>5.2.18 Fire / smoke doors | 500,000<br>Pass size 1-4<br>Pass size 1-4<br>>50% size 1<br>>60% size 4<br><br>Pass<br>Grade 3, >105°<br>Pass<br>-15°C to +40°C<br>Pass<br>Pass<br>Pass<br>Pass<br>NPD<br>Pass<br>NPD<br>Pass |   |
| <b>Essential characteristics</b>   | <b>Performance</b>  | <b>Harmonised technical specification</b> |
| <b><u>Durability of Self Closing</u></b><br>5.2.2 Durability<br>5.2.17.1 corrosion<br>5.2.17.2 corrosion<br><br><b><u>Dangerous Substances</u></b><br><b><u>Annex ZA3</u></b>  | 500,000<br>Grade 3 (96 hours)<br>Pass<br><br>Pass   | EN 1154: 1996: A1: 2002/AC:2006           |

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