

**Declaration of Performance**

**CONSTRUCTION PRODUCTS REGULATION 2011  
DECLARATION OF PERFORMANCE**

**No. AL-0000402366**

1. Unique identification code of the product-type:

**LCN 4040SE Electrically Powered Hold Open 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 4040SE Electrically Powered Hold Open 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 1155: 1997: + A1: 2002  
Notified testing laboratory No.2812 performed the type testing and issued test reports.  
Certificate of Constancy of Performance - 2812-CPR-AE0020**

8. European Technical Assessment:

**N/A**

9. Declared performance

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonised technical specification</b>
<b>Ability to release</b>		
<b>5.1.2 release from any angle</b>	<b>Pass</b>	
<b>5.1.3 Not possible to inhibit the release</b>	<b>Pass</b>	
<b>5.1.4 Supply voltage</b>	<b>Pass</b>	
<b>5.1.5 External electrical connection</b>	<b>Pass</b>	<b>EN 1155: 1997: + A1: 2002</b>

5.1.6 Inlet for external wiring	Pass	
5.2.1 General	Pass	
5.2.2 Electrical release	Pass	
5.2.3 Door closing device EN 1154 requirements	EN 1154 (Pass)	
5.2.4 Durability	25000 electrical	
5.2.5 Angle of hold open	25000 mechanical	
5.2.6 Manual release	>65°	
5.2.7 Continues Hold open	>40Nm but <120Nm	
5.2.8 Overload performance	Pass	
5.2.9 Delayed release	Pass	
5.2.10 Electrical performance	Pass	
5.2.11 Temperature Rise	Pass	
5.2.12 Damage	Pass	
5.2.13 Fire / smoke doors	Pass	
	Grade 1	
<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonised technical specification</b>
<u>Durability of Ability to release</u>	<b>Grade 3 (96 hours)</b>	<b>EN 1155: 1997: +A1: 2002</b>
5.2.14.1 corrosion	<b>Pass</b>	
5.2.14.2 corrosion		
<u>Dangerous Substances</u> <u>Annex ZA3</u>	If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the hinge do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations (1)	

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



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35 Rocky Lane  
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Birmingham  
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10th November 2020