

**Declaration of Performance**
**CONSTRUCTION PRODUCTS REGULATION 2011  
DECLARATION OF PERFORMANCE**
**No. 47580717**

1. Unique identification code of the product-type:

**Briton 5760.60 Escape Sashlock**

**Accessories: - Briton 4701.20.140.SS, 4701.22.140.SS, 4702BP.B.22.140.SS, 4702BP.EC.B.22.140.SS, 4201.19.SS**

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:

**Briton 5760.60 Escape Sashlock**

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  
Or  
Escape route 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 179: 2008  
Notified testing laboratory No.2812 performed the type testing and issued test reports.  
Certificate of Constancy of Performance - 2812-CPR-ABB7802**

8. European Technical Assessment:

**N/A**

9. **Declared performance**

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonised technical specification</b>
<b>Clause 4.2.1 Ability to release (for doors on escape routes)</b>		
<b>Release function</b> <b>Lever handle</b> <b>Single doorset</b> <b>Double doorset</b> <b>Exposed edges and corners</b> <b>Lever handle installation</b> <b>Operating element projection</b> <b>Operating element face (Lever handle)</b>  <b>Lever handle operating gap</b> <b>Test rod</b>	<b>&lt; 1 sec</b> <b>Pass</b> <b>Pass</b> <b>NPD</b> <b>Pass</b> <b>X &gt; 120mm, Z &gt;150mm</b> <b>W &lt; 100mm</b> <b>V &gt;18mm / free end U &gt; 40mm /</b> <b>W &lt; 100mm, a &lt;30°</b> <b>Pass</b> <b>Pass</b>	<b>EN 179:2008</b>

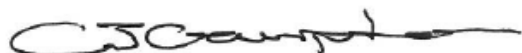
<b>Accessible gap</b> <b>Door free movement</b> <b>Top vertical bolt</b> <b>Keepers</b> <b>Keepers dimensions</b> <b>Door mass and dimensions</b>	<b>Pass</b> <b>Pass</b> <b>NPD</b> <b>Pass</b> <b>NPD</b> <b>Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1300 mm</b>	
<b>Outside access device</b> <b>Release forces</b>	<b>Pass</b> <b>Type A &lt; 70 N</b>	
<b>Security requirement</b>	<b>Grade 4</b>	
<b>Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes)</b>		
<b>Corrosion resistance</b> <b>Temperature range</b>  <b>Covers for vertical rods</b> <b>Lubrication</b> <b>Re-engagement force</b> <b>Durability</b> <b>Abuse resistance – Operating Element</b> <b>Abuse resistance – Vertical rod</b> <b>Final examination</b>	<b>Grade 4: 240 h</b> <b>Operating forces at -10 C° and + 60 C° &lt; 50% in excess of the operating forces at +20 C°</b> <b>NPD</b> <b>Lubrication every 20 000 cycles</b> <b>&lt; 50 N</b> <b>Grade 7: 200 000 cycles</b> <b>500 N &amp; 1000N</b> <b>NPD</b> <b>Type A &lt; 70 N</b>	
<b>Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes)</b> <b>Re-engagement force</b>	<b>&lt; 50 N</b>	
<b>Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes)</b> <b>Durability</b> <b>Re-engagement force</b>	<b>Grade 7: 200 000 cycles</b> <b>&lt; 50 N</b>	
<b>Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes)</b> <b>Suitability of panic exit devices for use on fire resisting doorsets assemblies –</b>	<b>Grade B: Suitable for use on fire/smoke door assemblies_A single leaf steel door assembly fitted with this device passed a fire test against EN 1634-1</b>	
<b>Additional requirements</b>		
<b>Clause 4.1.25 Control of Dangerous substances</b>	<b>If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested:</b> <b>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)</b>	

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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30th March 2022