

Declaration of performance

**CONSTRUCTION PRODUCTS REGULATION 2011
DECLARATION OF PERFORMANCE**

No. AL-0000401946

1. Unique identification code of the product-type:

Briton 9964 Electrically Powered Hold Open/Free-swing 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:

Briton 9964/01 & Briton 9964/66

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- AE0008**

8. European Technical Assessment:

N/A

9. Declared performance

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

5.1.6 Inlet for external wiring	Pass	
5.2.1 General	Pass	
5.2.2 Electrical release	EN 1154 (Pass)	
5.2.3 Door closing device EN 1154 requirements		
5.2.4 Durability	25000 electrical 25000 mechanical	
5.2.5 Angle of hold open	>65°	
5.2.6 Manual release	>40Nm but <120Nm	
5.2.7 Continues Hold open	Pass	
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	Grade 1: suitable for use on fire/smoke doors (≥EN3)	
Essential characteristics	Performance	Harmonised technical specification
<u>Durability of Ability to release</u>	Grade 3 (96 hours)	EN 1155: 1997: +A1: 2002
5.2.14.1 corrosion	Pass	
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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10th November 2020