

## **Declaration of performance**

# CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

#### No. AL-0000401947

1. Unique identification code of the product-type:

#### Briton 9965 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 9965/01 & Briton 9965/66

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- AE0012

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Ability to release	D	
5.1.2 release from any angle 5.1.3 Not possible to inhibit the	Pass	
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		
5.2.2 Electrical release	Pass	
5.2.3 Door closing device EN 1154	EN 1154	
requirements	(See separate DOP for this element)	
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
Durability of Ability to release		
5.2.14.1 corrosion	Grade 3 (96 hours)	
5.2.14.2 corrosion	Pass	
		EN 1155: 1997: +A1: 2002
<u>Dangerous Substances</u>		
Annex ZA3	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

Allegion (UK) Limited 35 Rocky Lane

Aston

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10th November 2020