

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR- AG0007

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

Briton 5240.57 Latch

Intended use: For use on fire/smoke compartmentation doors

Essential characteristics	Performance	Harmonised technical specification
	Mechanical & Fire test evidence: WIL 423759-1 & WF 422917	
Self closing 5.4.2 Closing force	Grade 8 = 200kg door mass with 15N maximum closing force	EN 12209: 2003 / AC 2005
5.1.2 Re-latching force of latch bolt	>2.5N	
Durability of self closing 5.3.1 Durability of latch action	Grade X = 200,000 cycles with 120N side load on latch bolt.	
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	
Control of Dangerous substances	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)	

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Placed on the Market under the name of:

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

and produced in the manufacturing plant

J/137

This is coded format and the information is held by the notified body.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 12209:2003/AC 2005

Under System 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on **30/10/2020** and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the notified product certification body.

Valid to: **31/10/2022**

ERO Project Reference: **EROWF10089**



Paul Duggan
Certification Manager



CSF408-NL 5.0