

Notified Body No. 2812

## **Certificate of Constancy of Performance**

#### 2812-CPR-ABB0020

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 372 (See ANNEX A) 389 (See ANNEX B) 1438 (See ANNEX C) Push Pad Range" Emergency Exit Devices

Intended use:- For use on single leaf escape route doors, including fire resisting control doors.									
Essential Characteristics	Performance	Harmonised Technical Specification							
	145925 / 172273 / 178803 / 178803 / 178821 / 180	257 / 180622 / 181094 /							
	/ 196439 / WIL 427612 / WIL 438045 & WIL 5181								
	VF 393476 / WF 417359 / WF 417361 / WF417363	3 & WF 422916 Iss 2							
Clause 4.2.1 Ability to release									
(for doors on escape routes) Release function	< 1 sec								
Push pad	Pass								
Single doorset	Pass								
Double doorset	Pass								
Exposed edges and corners	Pass								
Push pad installation	Z < 250 mm								
Operating element projection	W< 100mm								
Operating element face (Push Pad)	Pass								
Push pad operating gap	Pass								
Test rod	Pass								
Push pad release operation	Pass Pass								
Accessible gap Door free movement	Pass								
Top vertical bolt	Pass – ( 372 Annex A Only )	EN 179 : 2008							
Keepers	Pass	2000							
Keepers dimensions	Pass - ( 372 Annex A Only )								
Door mass and dimensions	Door mass ≤ 200 Kg, door height ≤ 2500 mm,								
	door width ≤ 1300 mm								
Outside access device	Pass								
Release forces	Type B < 150 N								
Security requirement	Grade 4								
Clause 4.2.1 Durability of ability to release									
against aging and degradation (for doors on escape routes)									
Corrosion resistance	Grade 3 : 96 hours								
Temperature range	Operating forces at -10 C° and + 60 C° < 50%								
. en persiter e range	in excess of the operating forces at +20 C°								
Covera for vertical rada	NPD								
Covers for vertical rods Lubrication	Lubrication every 20 000 cycles								
Re-engagement force	< 50  N								
Durability	Grade 7: 200 000 cycles								
Abuse resistance – Push Pad	500 N & 1000N								
Abuse resistance –Vertical rod	500 N - ( 372 Annex A Only )								
Final examination	Type B < 150 N								





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Essential Characteristics	Performance	Harmonised Technical Specification		
Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes) Re-engagement force	< 50 N			
Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes) Durability Re-engagement force	Grade 7: 200 000 cycles < 50 N			
Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes) Suitability of panic exit devices for use on fire resisting doorsets assemblies –	Grade B: Suitable for use on fire/smoke door assemblies.	EN 179 : 2008		
Additional requirements Clause 4.1.25 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 device do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.			





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Briton	Single Door	Double	Approved with Alternate Strike or Keeper						
	(Standard	Door (Standard	378	376	378	379			
Product	Keeper)	Keepers)	DDS	MDS	MDS	MDS			
ANNEX A									
372	1	1							
	V	<b>v</b>		<b>v</b>					
372M	$\checkmark$	$\checkmark$		✓					
372OEM		$\checkmark$		$\checkmark$					
372.P	$\checkmark$	$\checkmark$		<b>v</b>					
372M.P		$\checkmark$		~					
3720EM.P		✓		$\checkmark$					
		ANN	EX B						
389.N	$\checkmark$	$\checkmark$				$\checkmark$			
389M.N	~	$\checkmark$				$\checkmark$			
3890EM.N	$\checkmark$	$\checkmark$				$\checkmark$			
ANNEX C									
1438	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$				
1438M	✓	$\checkmark$			$\checkmark$				
1438OEM	<	$\checkmark$	<ul> <li>✓</li> </ul>		✓				
		Acces	sories						
	Number		Description						
Briton 1413.LE			Lever outside access device (Suitable for use with all devices)						
Briton 1413.KE Briton 1413.BP			Knob outside access device (Suitable for use with all devices)						
Lover outside access device ( Suitable for use with 272 & 1439					372 & 1438				
Briton 9260 Code	lock	range only )	range only )						
Rim Cylinder	Rim Cylinder For use 1438 products only								





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Placed on the market under the name of

#### Allegion (UK) Ltd 35 Rocky Lane Birmingham West Midlands United Kingdom B6 5RQ

and produced in the manufacturing plant

#### V/017

#### 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 179: 2008

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 **26/08/2009** and revised on **10/06/2023** 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.

CE Marking certificate valid to: 02/04/2026

ERO Project Reference: ERO 034621 P1749

Paul Duggan Certification Manager

