

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-AAA011

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 376 (See ANNEX A) 377 (See ANNEX B) 378 (See ANNEX C) 379 (See ANNEX D)

Series" Panic Exit Devices

Intended use: For use on single and double leaf escape panic doors, including fire resisting/smoke control doors & locked doors on escape routes.

Econtial abarratariation	Performance Harmonised technical			
Essential characteristics	Performance	specification		
	Mechanical Test Evidence : 178803 / 180622 / 181094 / 182650-A/B/D/E/J / 363384 / 420071 / 420093 & 420136-2 Fire Test Evidence : 127579 / C128348 / 137635 / 140181 & 422916			
Clause 4.2.1 Ability to release (for doors on panic routes) Release function Panic exit device mounting Exposed edges and corners Double doorset	< 1 sec Pass > 0,5 mm Pass	BS EN 1125:2008		
Single doorset Bar installation Bar length Bar projection Bar end Operating bar face Test rod Door face gap Accessible gap Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions Outside access device Release forces	Pass Z < 150 mm > 60% W < 100mm or 150mm Pass > 18 mm Pass > 25 mm Pass Pass - (376 Annex A & 377 Annex B Only) Pass Pass - (376 Annex A & 377 Annex B Only) Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1300 mm Pass < 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N			



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Clause 4.2.1 Durability of ability to release against		
aging and degradation		BS EN 1125 : 2008
(for doors on panic routes)		20 211 1120 1200
Corrosion resistance	Grade 3 : 96 h	
Temperature range	Operating forces at -10 C° and +60 C° < 50% in	
Tomporataro rango	excess of the operating forces at	
	+20 C°	
Covers for vertical rods	NPD	
Lubrication	Lubrication every 20 000 cycles	
Re-engagement force	< 50 N	
Durability	Grade 7: 200 000 cycles	
Abuse resistance –Horizontal bar	1 000 N	
Abuse resistance – Vertical rod	500 N – (376 Annex A & 377 Annex B Only)	
Final examination	< 80 N with the door unloaded, and < 220 N with the	
Tillal Gaariillation	door loaded with 1 000 N	
Clause 4.2.1 Self closing ability C	door loaded with 1 000 IV	
(for fire/smoke doors on panic routes)		
Re-engagement force	< 50 N	
No-origagement loree	10014	
Clause 4.2.1 Durability of self closing ability C		
against aging and degradation		
(for fire/smoke doors on panic routes)		
Durability	Grade 7: 200 000 cycles	
Re-engagement force	< 50 N	
Clause 4.2.1 Resistance to fire E (integrity) and I	•	
(insulation)		
(for fire doors on panic routes)		
Suitability of panic exit devices for use on fire resisting		
doorsets assemblies –	Grade B: Suitable for use on fire/smoke door	
doorsets assemblies –	assemblies.	
A LPC - Love Control		
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 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.	



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Briton	Single Door	Double Door (Standard	Approved with Alternate Strike or Keeper			
	(Standard	Keepers)	378	376	378	379
Product	Keeper)	ricopolo)	DDS	MDS	MDS	MDS
	. ,	ANNE	X A			
376	1	/		/		
	V	V		V		
376.A	/	✓		>		
376.P	✓	✓		>		
376.D	/	✓		\		
376.PD	/	/		\		
376M	/	/		\		
376M.P	/	✓		\		
3760EM	V	/		/		
3760EM.P	✓	 		✓		
277		ANNE	EX B			
377		V	V	V	- /	
377M		 	✓	✓	✓	
270		ANNE	EX C			
378	V	V	V		V	
378.D	√	V	✓		✓	
378M	✓	V	V		✓	
3780EM	/	/	✓		V	
		ANNE	X D	Ī		
379.N	✓	V				V
379.NA	/	✓				✓
379.ND	✓	/				✓
379M.N	/	V				✓
3790EM.N	/	✓				✓
** * * * * * * * * * * * * * * * * * * *		Access				
Model No	umber	Lauran autotite		Description	المستعددة الساسية	
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) Retrofit Plate (Suitable for use with all devices)				
Briton 9260 Codelock		Lever outside acc				378 Only \
P816 & 816 Rim Cylir		Rim cylinder for u			widi oro rorr a	oro Only /



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Placed on the Market under the name of:

Allegion (UK) Ltd 35 Rocky Lane, Birmingham, West Midlands B6 5RQ

and produced in the manufacturing plant

V/010

This is coded form 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)

BS EN 1125: 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 26/10/2020 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: EROWF10003

Paul Duggan Certification Manager

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