

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

No. AL-0000402074

1. Unique identification code of the product-type:

Briton 372, 372M, 372OEM, 372.P, 372M.P, 372OEM.P

Accessories: - 376MDS, Briton 1413/LE & 1413/KE, 1413.LE, 1413.KE & 1413.BP, Briton 9260 Codelock, P816 &816 Rim Cylinder

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 372, 372M, 372OEM, 372.P, 372M.P, 372OEM.P

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

Or

Escape route 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

- Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
 N/A
- 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 179: 2008

Notified testing laboratory No.2812 performed the type testing and issued test reports. Certificate of Constancy of Performance - 2812-CPR-ABB020

8. European Technical Assessment:

N/A

9. **Declared performance**

Essential characteristics	Performance	Harmonised technical specification
Clause 4.2.1 Ability to release		•
(for doors on escape routes)		
Release function	<1 sec	
Release operation	Pass	EN 179:2008
Lever handle	N/A	
Push pad	Pass	
Double doorset	Pass	
Exposed edges and corners	> 0,5 mm	
Push pad installation	Z < 250 mm	
Lever handle installation	N/A	
Operating element projection	W< 100mm or 150mm	
Operating element face (Lever handle)	N/A	
Operating element face (Push pad)	≥ 1400mm ²	
Lever handle operating gap	N/A	
Push pad operating gap	Pass	
Test rod	Pass	
Push pad release operation	Pass	
Accessible gap	Pass	
Door free movement	Pass	
Top vertical bolt	Pass	

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Keepers	Pass	
Keepers dimensions	Pass	
Door mass and dimensions	Door mass ≤ 200 Kg, door height ≤ 2520	
	mm, door width ≤ 1320 mm	
	mini, door width = 1020 min	
Outside seeses devise	Door	
Outside access device	Pass	
Release forces	Type B < 150 N	
Security requirement	Grade 2, 3, 4 or 5	
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Clause 4.2.1 Durability of ability to		
release against aging and degradation		
(for doors on escape routes)		
Corrosion resistance	Grade 3: 96 h	
Temperature range	Operating forces at -10 C° and + 60 C° <	
	50% in excess of the operating forces at	
	+20 C°	
Covers for vertical rods	N/A	
Lubrication	1	
	Lubrication every 20 000 cycles	
Re-engagement force	< 50 N	
Durability	Grade 7: 200 000 cycles	
Abuse resistance – Operating Element	500 N & 1000N	
Abuse resistance – Vertical rod	500N	
Final examination	Type B < 150 N	
i mai oxammation	1300 5 100 11	
Clause 4.2.4 Calf alasing shility C		
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	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 escape routes)		
Suitability of panic exit devices for use		
•	Grade B: Suitable for use on fire/smoke	
on fire resisting doorsets assemblies –	door assemblies_A single leaf steel door	
	assembly fitted with this device passed	
Additional requirements	a fire test agaisnt EN 1634-1	
Additional requirements	Pass	
Clause 4.1.25 Control of Dangerous	If a reference to dangerous substances	
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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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 Birmingham B6 5RQ

10th November 2020