

Declaration of Performance

**UK CONSTRUCTION PRODUCTS
(AMENDMENT ETC) (EU EXIT)
REGULATIONS 2020**

No. 47458038

1. Unique identification code of the product-type:

Briton 379.N, 379D.N, 379.NA, 379.ND, 379M.N, 379OEM.N

Accessories: - 379MDS, Briton 1413/LE & 1413/KE, 1413.LE & 1413.KE & 1413.BP.

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the UK CPR:

Briton 379.N, 379D.N, 379.NA, 379.ND, 379M.N, 379OEM.N

3. Intended use or uses of the construction product, in accordance with the applicable designated technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors

Or

Escape route doors, when fitted in accordance with the manufacturer's fitting instructions.

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 UK CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a designated standard:

EN 1125: 2008

**Notified Certification body No.1121 performed the type testing and issued test reports.
Certificate of Constancy of Performance - 1121-CPR-UK- AAA7569**

8. UK Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Designated technical Specification
Clause 4.2.1 Ability to release (for doors on escape routes)		EN 1125:2008
Release function	< 1 sec	
Panic exit device mounting	Pass	
Exposed edges and corners	> 0,5 mm	
Double doorset	Pass	
Bar installation	Z < 150 mm from frame stop	
Bar length	> 60% of max door width	
Bar projection	W < 100 mm	
Bar end	Pass	
Operating bar face	> 18 mm	
Test rod	Pass	
Door face gap	> 25 mm	
Accessible gap	Pass	

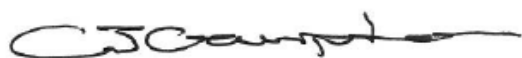
Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions	N/A Pass N/A Pass Door mass ≤ 200 Kg, door height ≤ 2520 mm, door width ≤ 1320 mm
Outside access device	Pass
Release forces	< 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N.
Security requirement	Grade 2
Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes)	
Corrosion resistance Temperature range	Grade 3: 96 h Operating forces at -10 C° and + 60 C° < 50% in excess of the operating forces at +20 C°
Covers for vertical rods Lubrication Re-engagement force Durability Abuse resistance –Horizontal bar Abuse resistance –Vertical rod Final examination	N/A Lubrication every 20 000 cycles < 50 N Grade 7: 200 000 cycles 1 000 N N/A < 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N
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 – Additional requirements	Grade B: Suitable for use on fire/smoke door assemblies
Control of Dangerous substances	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.

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
Controller - Unitary EMEIA, Finance and Accounting



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30th August 2021