

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-ABB019

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:

"5560.60 Escape Lock Range" Emergency Exit Device

Intended use:- For use on single leaf escape route doors, including fire resisting / smoke control doors

Essential characteristics	Performance	Harmonised technical specification	
	Mechanical Test Evidence : 180250 Fire Test Evidence : Warres 142993 / 143179 / 143440 & 145311		
Clause 4.2.1 Ability to release (for doors on escape routes) Release function Lever handle Single doorset Double doorset Exposed edges and corners Lever handle installation Operating element projection Operating element face (Lever handle) Lever handle operating gap Test rod Accessible gap	< 1 sec Pass Pass NPD Pass X > 120mm & Z < 150mm W < 100mm V > 18mm / free end U > 40mm / W < 100mm, a < 30° Pass Pass Pass Pass	EN 179:2008	
Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions Outside access device Release forces Security requirement	Pass Pass NPD Pass NPD Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1300 mm Pass Type A < 70 N Grade 4		
Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes) Corrosion resistance Temperature range Lubrication Re-engagement force Durability Abuse resistance –lever handle	Grade 4 : 240 hours Operating forces at -10 C° and + 60 C° < 50% in excess of the operating forces at +20 C° Lubrication every 20 000 cycles < 50 N Grade 7: 200 000 cycles 500 N & 1000N		



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< 50 N	
Crado 7: 200 000 avelos	
< 50 N	
Grade B: Suitable for use on fire/smoke single door assemblies.	
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.	
	Grade 7: 200 000 cycles < 50 N Grade B: Suitable for use on fire/smoke single door assemblies. 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

Lever Handle Model Numbers	Single Door	Lock Reference 5560.60.S	Lock Reference 5560.60.R	Not for fire door use	For fire door use
BRITON					
4620.22.B.72	Yes		V	/	√
NORMBAU					
0433 37	Yes	V	√		V
0433 33	Yes		√		
RANDI					
1020.985H	Yes		V		V
1030.085H	Yes				
1030.985H	Yes	V	V		V



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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

F/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 described in Annex ZA of the standard(s):

BS 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 26/10/2020 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: 24/10/2022

ERO Project Reference: EROWF10007

Paul Duggan Certification Manager



CSF408-NL 5.0