

## Certificate of Constancy of Performance

### 1121 - 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 Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions  Outside access device Release forces Security requirement	< 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 NPD Pass NPD Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1300 mm Pass Type A < 70 N Grade 4	EN 179:2008
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 Final examination	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 Type A < 70 N	

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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 single door assemblies.	
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.	

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
<b>BRITON</b>					
4620.22.B.72	Yes	√	√	---	√
<b>NORMBAU</b>					
0433 37	Yes	√	√	---	√
0433 33	Yes	√	√	---	√
<b>RANDI</b>					
1020.985H	Yes	√	√	---	√
1030.085H	Yes	√	√	---	√
1030.985H	Yes	√	√	---	√



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Produced for

**Allegion (UK) Ltd  
Bescot Crescent Walsall  
West Midlands, WS1 4DL**

**and produced in the manufacturing plant**

**G/001**

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 179: 2008**

Under system 1 of AVCP are applied and that

***The product fulfils all the prescribed requirements set out above***

This certificate was first issued on **06/06/14** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



**Paul Duggan  
Certification Manager  
Warrington Certification Ltd**

