

CONSTRUCTION PRODUCTS REGULATION (EU) 305/2011 DECLARATION OF PERFORMANCE

DoP N° 0002-SED991-HB

1. Unique identification code of the product type:

Type A Panic exit device

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:

SED991/SE/HB Push Bar Panic Latch with Hold Back SED991/SC/HB Push Bar Panic Latch with Hold Back

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 escape route doors, when fixed 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):

Securefast plc

Unit 6, The Cedar Business Centre
Avon Road, Cannock, Staffs, WS11 1QJ United Kingdom
Tel: +44 (0) 1543 501 600

Fax: +44 (0) 1543 501 601

5. Where applicable, name and contact address of the authorised representattive 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 CPR, Annex V:

System 1

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

EN 1125:2008

Notified testing laboratory No 1121 performed the type testing and issued test reports

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Ability to release		
4.1.2 Release function	<1 sec	
4.1.3 Panic exit device mounting	Mounted on the inside face of the door	
4.1.5 Exposed edges and corners	> 0,5	
4.1.7 Double doorset	It does not apply to this device	
4.1.9 Bar installation	Z < 150 mm	
4.1.10 Bar length	X > 60% X	
4.1.11 Bar projection	Category 2: W <100 mm	
4.1.12 Bar end	The operating bar does not protrude beyond	
4.4.4.2. On a ration a hour force	either of the end support brackets	
4.1.13 Operating bar face	V > 18 mm	
4.1.14 Test rod	The device does not trap the test rod in any	
4.1.15 Door food gon	position of the operating bar	
4.1.15 Door face gap 4.1.16 Accessible gap	R > 25 mmm	
4.1.16 Accessible gap	The test piece placed in any accessible gap	
	cannot prevent the correct operation of the	
4.1.17 Door free movement	device	
4.1.17 Door free movement	The device does include a dogging	
	mechanism and does not impede the free movement of the door once it is released	
4.1.18 Top vertical bolt		
4.1.20 Keepers	It does not apply to this device The keeper protects the door frame from the	
4.1.20 Recipers	damage which may be caused by the door	
	closing and opening	EN 1125:2008
4.1.21 Keepers dimensions	It does not apply to this device	
4.1.23 Door mass and dimensions	Door mass ≤ 200 Kg, door eight ≤ 2520 mm,	
	door width ≤ 1320 mm	
4.1.24 Outside access device	The outside access device does not render	
	the panic device inoperable from the inside	
42.2 Release forces	< 80 N with the door unloaded, and < 220 N	
	with the door loaded with 1 000 N	
4.2.7 Security requirement	Grade 2: the device remains in the locked	
seesany requirement	position when a force of 1 000 N is applied	
	to the door:	
Durability of ability to release against		
aging and degradation		
(for doors on escape routes		
4.1.4; 4.2.9 Corrosion resistance	Grade 4: high resistance (240 hours)	
4.1.6 Temperature range	-10°C; +60°C	
4.1.19 4.2.6 Covers for vertical rods	It does not apply to this device	
4.1.22 Lubrication	Every 20 000 test cycles without dismantling	
	the device	
4.2.3 Re-engagement force	< 50 N	
4.2.4 Durability	Grade 7: 200 000 test cycles	
4.2.5 Abuse resistance –Horizontal bar	1 000 N	
4.2.6 Abuse resistance –Vertical rod	It does not apply to this device	

4.2.8; 4.2.2; 4.1.17 Final examination	The device is released with a force of: -80 N with the door unloaded -220 N with the door loaded with 1 000 N and the door moves freely once the device is released	
Self-closing ability C		
(for fire/smoke doors on escape routes) 4.2.3 Re-engagement force	< 50 N	
Durability of self-closing ability C against	10011	
aging and degradation (for fire/smoke doors on escape routes) 4.2.4 Durability	Grade 7: 200 000 test cycles	
4.2.3 Re-engagement force	< 50 N	EN 1125:2008
Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes) 4.1.8; Annex B Suitability of panic exit devices for use on fire resisting doorsets assemblies –	Grade B. suitable for use on fire and smoke door assemblies	
Control of Dangerous substances	The motorials in this was dust do not contain	
4.1.25 dangerous substances	The materials in this product do not contain or release any dangerous substances in excess of the maximum levels specified in existing t 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.

The 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:

Mr Kevin O'Reilly DipGAI MInstAI RegAI

Operations Director

31st May 2013

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