

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

DoP N°: PED0006

1. Unique identification code of the product type:

Panic Exit Device type " A " series COMPOSIT

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

9500-9501-9502-9503-9505-9506-9508-9509-9510-9550-9551-911.52-5701-5711-PDBAP117-PDBAP207-PDBAP103-PDBAP504-22700-22715-22716-22720-22705-22701

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

For doors on escape routes

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5):

Assa Abloy Italia S.p.A. Via Bovaresa 13 40017 San Giovanni in Persiceto (BO) Italy

5. 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: Notified product certification body No. 0425 - ICIM, 20099 Sesto San Giovanni (MI)-Italy performed the determination of the product type on the basis of type testing (including sampling), initial inspection of the manufacturing plant and of the factory production control and continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.
- 8. European Technical Assessment:

N/A

9. Declared performance

Classification 377 B 1 3 2 2 A A (Certificate of conformity N° 0425-CPR-0587 current issue 21/03/2017)

Essential characteristics	Performance	Harmonised technical specification
Ability to release (for doors on escape routes)		
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	Pass	
4.1.9 Bar installation	Z < 150 mm	
4.1.10 Bar length	X > 60% X	
4.1.11 Bar projection	Standard projection Category 2: W <100	
4.1.12 Bar end	The operating bar does not protrude beyond either of the end support brackets	EN 1125:2008
4.1.13 Operating bar face	V > 18 mm	
4.1.14 Test rod	The device does not trap the test rod in any position of the operating bar	
4.1.15 Door face gap	R > 25 mmm	
4.1.16 Accessible gap	The test piece placed in any accessible gap cannot prevent the correct operation of the device	

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4.1.17 Door free movement	The device does not include any element impeding the free movement of the door once it is released	
4.1.18 Top vertical bolt	Anti thrust mechanism	
4.1.20 Keepers	The keeper protects the door frame from	
4.1.20 Neepera	the damage caused by the door closing and opening	
4.1.21 Keepers dimensions	Pass	
4.1.23 Door mass and dimensions	Mass > 200 Kg, eight ≤ 3500 mm, 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 locked 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 3: high resistance (96 hours)	
4.1.6 Temperature range	-10°C; +60°C	
4.1.19 4.2.6 Covers for vertical rods	Pass	
4.1.22 Lubrication	In according whit instruction	
4.2.3 Re-engagement force	< 50 N	
4.2.4 Durability	Grade 7: 200 000 test cycles	EN 1125:2008
4.2.5 Abuse resistance –Horizontal bar	Pass	LN 1125.2000
4.2.6 Abuse resistance -Vertical rod	Pass	
4.2.8; 4.2.2; 4.1.17 Final examination	The device is released with a force < 80 N, with the door unloaded, and < 220 N, with the door loaded with 1 000 N, and the door moves freely	
Self closing ability C (for fire/smoke doors	the door moves near	
on escape routes)		
4.2.3 Re-engagement force	< 50 N	
Durability of self closing ability C against 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	
Resistance to fire E (integrity) and I		
(insulation) (for fire doors on escape routes)		
4.1.8; Annex B Suitability of panic exit	Grade B: suitable for use on fire/smoke	
devices for use on fire/smoke resisting	resisting door assemblies	
door assemblies -		
Control of Dangerous substances		
4.1.25 dangerous substances	The materials in this product do not	
Transcensis to the side of the control of the side of	contain or release any dangerous	
	substances in excess of the maximum	
	levels specified in existing European material standards or any national	
	regulations	
	regulations	<u> </u>

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:

MADDALENA MARCHESINI

MANAGING DIRECTOR

SAN GIOVANNI IN PERSICETO-BOLOGNA (ITALIY), 21/03/2017