

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

DoP N°: EED0002

1. Unique identification code of the product type:

Emergency exit device type " B " series PUSH PAD

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:

9051

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 authorized 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 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 **3 7 7 0 1 3 2 2 B B** (Certificate of conformity N° 0594 current issue 13/04/2011)

Essential characteristics	Performance	Harmonized technical specification
Ability to release (for doors on escape routes) 4.1.2 Release function 4.1.3 Release operation 4.1.4 Lever handle design 4.1.5 Push pad design 4.1.6 Double doorset 4.1.8 Exposed edges and corners 4.1.11 Push pad installation 4.1.12 Lever handle installation 4.1.13 Operating element projection 4.1.14 Operating element face 4.1.15 Lever handle free end 4.1.16 Lever handle operating gap 4.1.17 Push pad operating gap	< 1 sec The release direction of the device is in the direction of the door opening It does not apply to this device The device releases the door following a movement in the direction of the door opening in an arc downwards It does not apply to this device > 0,5 mm Z < 250 mm It does not apply to this device Standard projection Category 2: W <100 mm Pass It does not apply to this device It does not apply to this device Pass	EN 179:2008

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4.1.18 Test rod	The device does not trap the test rod in any position of the push pad	EN 179:2008
4.1.19 Push pad release operation	Pass	
4.1.20 Accessible gap	The test piece placed in any accessible gap cannot prevent the correct operation of the device	
4.1.21 Door free movement	The device does not include any element impeding the free movement of the door once it is released	
4.1.22 Top vertical bolt	Anti thrust mechanism	
4.1.24 Keepers	The keeper protects the door frame from the damage which may be caused by the door closing and opening	
4.1.25 Keepers dimensions	Pass	
4.1.27 Door mass and dimensions	Mass > 200 Kg, height ≤ 2520 mm, width ≤ 1320 mm	
4.1.28 Outside access device (OAD)	The OAD does not render the panic device inoperable from the inside	
4.2.2 Release forces	< 150 N	
4.2.7 Security requirements	Grade 2: the device remains in the locked position when a force of 1000 N is applied to the door	
Durability of ability to release against aging and degradation (for doors on escape routes)		
4.1.7; 4.2.9 Corrosion resistance	Grade 3: high resistance (96 hours)	
4.1.23; 4.2.6 Covers for vertical rods	Pass	
4.1.26 Lubrication	In according whit instruction	
4.2.3 Re-engagement force	< 50 N	
4.2.4; 4.1.21 4.2.2; 4.2.3 Durability	Grade 7: 200 000 test cycles	
4.2.5 Abuse resistance-Operating element	Pass	
4.2.6 Abuse resistance-Vertical rod	Pass	
4.2.8; 4.2.2; 4.1.21 Final examination	The device is released with a force < 150 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	No suitable for use on fire /smoke doors	
Durability of Self closing ability C against aging and degradation (for fire/smoke doors on escape routes)		
4.2.4 Durability	No suitable for use on fire /smoke doors	
4.2.3 Re-engagement force	No suitable for use on fire /smoke doors	
Resistance to fire E (Integrity) and I (Insulation) (for fire doors on escape routes)		
4.1.10; Suitability of emergency exit devices for smoke/fire resisting doorsets– Annex B: Additional requirements	Grade 0 : No suitable for use on fire /smoke door assemblies	
Control of Dangerous substances		
4.1.29 Dangerous substances Note 2 of ZA.1	The materials in this product 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. 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:

NEIL ARTHUR VANN MANAGING DIRECTOR

SAN GIOVANNI IN PERSICETO-BOLOGNA
(ITALY), 27 JUNE 2013

