



ASSA ABLOY

Declaration of Performance

Nº: MR-DdD-2/B

1. Unique identification code of the product-type:

Panic exit device PUSH BAR ESCAPE 10 series following norm EN 1125:2008

2. Intended use/es:

Anti-panic devices for escape routes

3. Manufacturer:

Assa Abloy Portugal, Unipessoal, Lda
Raso de Travassô, 3750-742 Segadães – Portugal
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4. System/s of AVCP:

System 1

5. a) Harmonized standard:

EN 1125:2008

Notified body/ies: AFNOR Certification nº: 0333.

6. Declared performance:

Essential Characteristic	Performance	Harmonised technical specification
Ability to release (for doors on escape routes)		EN 1125:2008
*4.1-2 Release function	≥1s	
*4.1.3 Panic exit device mounting	On interior face of a door	
*4.1.5 Exposed edges and corners	≥0.5 mm	
*4.1.7 Double doorset	Suitable for double doorset	
*4.1.9 Bar installation	≤150 mm	
*4.1.10 Bar length	≥60%	
*4.1.11 Bar projection	≤150 mm	
*4.1.12 Bar end	Bar do not exceed its supports	
*4.1.13 Operating bar face	≥18 mm	
*4.1.14 Test rod	Test rod never gets trapped	
*4.1.15 Door face gap	≥25 mm	
*4.1.16 Accessible gap	>20 mm	
*4.1.17 Door free movement	No element blocks the free movement of the door while unlocked	
*4.1.18 Top vertical bolt	Manipulation of low vertical bolt do not unblock top vertical bolt	
*4.1.19 Keepers	Keepers protect door during opening and closing cycle.	
*4.1.21 Floor keepers dimensions	H≤15 mm: M≤45°: P≤3 mm	
*4.1.23 Door mass and dimensions	Grade 6: up to 200kg Door height up to 3000 mm x door width up to 1500 mm	
*4.1.24 Outside access device	Outside access device do not render the panic inoperable from the inside	
*4.2.2 Release forces	≤ 80 N / ≤220 with door loaded	
*4.2.7 Security requirement	Grade 2	

Durability of ability to release against aging and degradation (for doors on escape routes)		EN 1125:2008
4.1.4:* 4.2.9 Corrosion resistance	Grade 4: 240H	
4.1.6 Temperature range	Operating forces at -10°C and 60°C not more than 50% in excess of the operating forces at +20°C	
4.1.19:* 4.2.6 Covers for vertical rods	NPD	
4.1.22 Lubrication	Every 20 000 Cycles	
4.2.3 Re-engagement forces	≤50N	
4.2.4 Durability	Grade 7:200 000 cycles	
4.2.5 Abuse resistance - horizontal bar	>1.000 N	
4.2.6 Abuse resistance - Vertical rod	NPD	
4.2.8:* 4.2.2:* 4.1.17 Exame final	≤80 N / ≤220 N sob pressão	
Self-closing ability C (for fire/smoke doors on escape routes)	NPD	
4.2.3 Re-engagement force		
Durability of self-closing ability C against aging and degradation (for fire/smoke doors on escape routes)	NPD	
4.2.4 Durability		
4.2.3 Re-engagement force		
Resistance to fire E (integrity) and I (insulation)		
4.1.8 Suitability of panic exit devices for use on fire resisting doorsets or assemblies - Additional requirements	Grade 0: Non suitable for fire/smoke doors	
Dangerous Substances Annex ZA3	Materials used in the product do not contain or release any dangerous substances in levels exceeding European regulation.	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above,

Signed for and on behalf of the manufacturer by:

João do Carmo

Administration

At Águeda, Portugal, on 2025/01/13

**JOÃO JOSÉ
REIS COSTA
DO CARMO**

Assinado de forma digital por JOÃO JOSÉ REIS COSTA DO CARMO
Dados: 2025.01.13 13:04:07 Z