

## DECLARATION OF PERFORMANCE

No. 19005

1. **ID code of the product type:** Panic exit device (horizontal bar)

2. Type number: PBE011

3. Intended use: For doors on escape routes

**4. Manufacturer:** Abloy Oy

Joensuu factory Wahlforssinkatu 20 Fl-80100 Joensuu

**FINLAND** 

5. System or systems of assessment and verification of constancy of performance

of the construction product:

AVCP 1

6. Notified product certification body: MPA NRW

ID No: 0432

Marsbruchstrasse 186 44287 Dortmund Germany

CE Certificates: No. 0432-CPR-00008-02



## 7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical specification
7.1 Category of use	3	High frequency of use where there is little intensive to exercise care	
7.2 Durability	7	200 000 test cycles	
7.3 Door mass	6	Up to 200 kg	
7.4 Suitability for use on fire/smoke doors	В	Suitable for use on smoke door assemblies based on a test in accordance with EN 1634-1	
7.5 Safety	1	All panic exit devices have a critical safety function	EN 1125:2008
7.6 Corrosion resistance	3	96 h (high resistance)	EN 1125.2006
7.7 Security	2	1000 N	
7.8 Projection of horizontal bar	1	Projection up to 150 mm (large projection)	
7.9 Type of horizontal bar operation	Α	Panic exit device with "push-bar" operation	
7.10 Field door application	B/C/A	Outwardly opening single door only / Outwardly opening double door: active leaf or inactive leaf / Outwardly opening double door: inactive leaf only	
Dangerous substances	The materials used in the 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.		

**8.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance point 7. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Joensuu 2019-03-15 On behalf of Abloy Oy

Jari Kervinen/

CTO