

- |   |   |
|---|---|
| <b>1. ID code of the product type:</b>  | Panic exit device (horizontal bar)  |
| <b>2. Type number:</b>  | <b>PBE001</b>   |
| <b>3. Intended use:</b>   | For doors on escape routes  |
| <b>4. Manufacturer:</b>   | Abloy Oy<br>Joensuu factory<br>Wahlforssinkatu 20<br>FI-80100 Joensuu<br>FINLAND            |
| <b>5. System or systems of assessment and verification of constancy of performance of the construction product:</b> | AVCP 1  |
| <b>6. Notified product certification body:</b>  | Eurofins Expert Services Ltd<br>ID No: 0809<br>Kivimiehentie 4<br>FI-02150 ESPOO<br>FINLAND |
| <b>CE Certificates:</b>   | No. 0809-CPR-1054   |

## 7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical specification
7.1 Category of use	<b>3</b>	High frequency of use where there is little intensive to exercise care	<b>EN 1125:2008</b>
7.2 Durability	<b>7</b>	200 000 test cycles	
7.3 Door mass	<b>6</b>	Up to 200 kg	
7.4 Suitability for use on fire/smoke doors	<b>B</b>	Suitable for use on fire and smoke door assemblies based on a test in accordance with EN 1634-1	
7.5 Safety	<b>1</b>	All panic exit devices have a critical safety function	
7.6 Corrosion resistance	<b>3</b>	96 h (high resistance)	
7.7 Security	<b>2</b>	1000 N	
7.8 Projection of horizontal bar	<b>1</b>	Projection up to 150 mm (large projection)	
7.9 Type of horizontal bar operation	<b>A</b>	Panic exit device with "push-bar" operation	
7.10 Field door application	<b>A / B</b>	Outwardly opening double door: active leaf / Outwardly opening single door	
<b>Dangerous substances</b>	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 2020-03-23  
On behalf of Abloy Oy



Jari Kervinen  
CTO