

## UKCA Declaration of performance No. 22028

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| <b>1. Product type:</b>   | Panic exit device operated by a horizontal bar  |
| <b>2. Type number:</b>  | <b>PBE002</b>   |
| <b>3. Intended use:</b>   | For doors on escape routes when fitted in accordance with the installation instructions   |
| <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. Designated standard/s:</b>  | BS EN 1125:2008   |
| <b>7. Approved body:</b>  | UL International (UK) LTD<br>ID No: 0843<br>Unit 1 – 3 Horizon, Kingsland Business Park,<br>Wade Road<br>Basingstoke<br>Hampshire, RG24 8AH<br>United Kingdom |
| <b>8. UKCA Certificate/s of constancy of performance:</b>   | No. 0843-CPR-1164<br>No. 0843-CPR-1168  |

## 9. Declared performance:

Essential Characteristics	Grade	Performance	Designated technical specification
7.1 Category of use	<b>3</b>	High frequency of use where there is little intensive to exercise care	<b>BS EN1125:2008</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 / O *)</b>	Suitable for use on fire door assemblies based on a test in accordance with BS EN 1634-1/ Not approved for use on fire / smoke door assemblies	
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>2</b>	Projection up to 100mm (standard projection)	
7.9 Type of horizontal bar operation	<b>A</b>	Panic exit device with "push-bar" operation	
7.10 Field door application	<b>B</b>	Single door only	
<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.		

\*) Note, more details in installation instruction

**10.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Joensuu 2022-09-29  
On behalf of Abloy Oy

  
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Jari Keränen, VP Mechanical Solutions

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Minna Sallinen, VP Digital Access Solutions