1(3)

ABLOY

8.

UKCA Declaration of performance No. 24017

1.	Product type:	Panic exit devices operated by a nonzontal bar
2.	Type number:	EL480, EL495
3.	Intended use:	For doors on escape doors when fitted in accordance with the installation instructions
4.	Manufacturer:	Abloy Oy Joensuu factory Wahlforssinkatu 20 FI-80100 JOENSUU FINLAND
5.	System or systems of assessment and verification of constancy of performance of the construction product:	AVCP1
6.	Designated standard/s:	BS EN 1125:2008
7.	Approved body:	UL International (UK) LTD ID No: 0843 Unit 1 - 3 Horizon, Kingsland Business Park, Wade Road Basingstoke Hampshire, RG24 8AH United Kingdom

UKCA Certificate/s of constancy of performance: No. 0843-CPR-1164



9. Declared performance:

Essential Characteristics	Grade	Performance	Designated technical speci- fication
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 fire door assemblies based on a test in ac-	
		cordance with BS EN 1634-1	BS
7.5 Safety	1	All panic exit devices have a critical safety function	EN1125:2008
7.6 Corrosion resistance	3	96 h (high resistance)	
7.7 Security	2	1000 N	
7.8 Projection of horizontal bar	2	Projection up to 100 mm (standard projection)	
7.9 Type of horizontal bar operation	Α	Panic exit device with "push-bar" operation	
7.10 Field door application	В	Single door 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 Euro-		
pean 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 point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Joensuu 2024-10-10 On behalf of Abloy Oy

Minna Sallinen

VP Digital Access Solutions BU

Joensuu 2024-10-10 On behalf of Abloy Oy

Jari Kervinen

Director and Head of Innovation, Mechanical Core PU Nordic



Horizontal bars according to the table below

EL480	EL495
ABLOY PBEO01	ABLOY PBE003