1(2)



Declaration of performance No. 20015

1. ID code of the product type: Mechanically operated lock

2. Type number: LE180, LE184

3. Intended use: For doors on escape routes

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. Notified product certification body: Eurofins Expert Services Oy

ID No: 0809 Kivimiehentie 4 FI-02150 ESP00

CE Certificates: No. 0809-CPR-19005946

No. 0809-CPR-19005027

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized 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 EN 1634-1	EN 179:2008	
7.5 Safety	1	All emergency exit devices have a critical safety function		
7.6 Corrosion resistance	3	96 h (high resistance)		
7.7 Security	4	3 000 N		
7.8 Projection of operating element	2	Projection up to 100 mm (standard projection)		
7.9 Type of operation	Α	Emergency exit device with "lever handle" operation		
7.10 Field of door application	B/D	Outwardly opening single exit door / Inwardly opening single		
		exit door		
Dangerous substances	The mater	The materials used in the product do not contain or release any dangerous		
	substance	substances in excess of the maximum levels specified in existing European		
	materials	tandards or any national regulations.		



Essential Characteristics	Grade	Performance	Harmonized 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 accordance with EN 1634-1	EN 1125:2008
7.5 Safety	1	All panic exit devices have a critical safety function	
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	Outwardly opening single door only	
Dangerous substances	substance	rials used in the product do not contain or release any dangerous es in excess of the maximum levels specified in existing European 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 2021-05-25 On behalf of Abloy Oy

Jari Kervinen, VP Mechanical Solutions

Joensuu 2021-05-25 On behalf of Abloy Oy

Minna Sallinen, VP Digital Access Solutions