

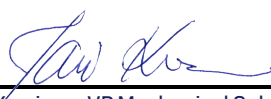
## Declaration of performance No. 21001-2

- 1. ID code of the product type:** Electric Lock
- 2. Type number:** **EL461, EL462, EL463**
- 3. Intended use:** On fire and smoke compartmentation doors
- 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:** AVCP 1
- 6. Notified product certification body:** Eurofins Expert Services Oy  
ID No: 0809  
Kivimiehentie 4  
FI-02150 ESPOO
- CE Certificates:** No. 0809-CPR-20002737
- 7. Declared performance:**

Essential Characteristics	Grade	Performance	Harmonized technical specification
4.3 Category of use	<b>3</b>	Doors in public buildings	<b>EN 14846:2008</b>
4.4 Durability and load on latchbolt	<b>S</b>	200 000 test cycles, 50 N load on latchbolt	
4.5 Door mass and closing force	<b>8</b>	Up to 200 kg door mass, 15 N maximum closing force	
4.6 Suitability for use on fire/smoke doors	<b>C</b>	EI 30 fire doors	
4.7 Safety	-	See EN 179:2008, EN 1125:2008	
4.8 Corrosion resistance, temperature and humidity	<b>L</b>	High resistance, -25 °C to +70 °C, Level 2	
4.9 Security	<b>6</b>	Very high security, no drill resistance	
4.10 Security – Electrical function	<b>1</b>	Indication	
4.11 Security – Electrical manipulation	<b>1</b>	Grade 1	
<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 2022-09-30  
On behalf of Abloy Oy



Jari Kervinen, VP Mechanical Solutions

Joensuu 2022-09-30  
On behalf of Abloy Oy



Minna Sallinen, VP Digital Access Solutions