

Declaration of performance No. 21022

1. **ID code of the product type:** Electric Lock
2. **Type number:** MP432, MP434
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	3	Doors in public buildings	EN 14846:2008
4.4 Durability and load on latchbolt	S	200 000 test cycles, 50 N load on latchbolt	
4.5 Door mass and closing force	2	Up to 200 kg door mass, 50 N maximum closing force	
4.6 Suitability for use on fire/smoke doors	C	EI30 fire doors	
4.7 Safety	-	See EN 179:2008, EN 1125:2008	
4.8 Corrosion resistance, temperature and humidity	L	High resistance, -25 °C to +70 °C, Level 2	
4.9 Security	6	Very high security, no drill resistance	
4.10 Security – Electrical function	1	Indication	
4.11 Security – Electrical manipulation	3	Grade 3	
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 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 2021-08-23
On behalf of Abloy Oy


Jari Kervinen, VP Mechanical Solutions

Joensuu 2021-08-23
On behalf of Abloy Oy


Minna Sallinen, VP Digital Access Solutions