

DECLARATION OF PERFORMANCE No. 18028

- 1. ID code of the product type:
- 2. Type number (type number central lock):
- 3. Intended use:
- 4. Manufacturer:

Electric Lock

PE902 (PE943), PE903 (LE943), PE904 (PE943), PE905 (PE932)

On fire and smoke compartmentation doors

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:
- 6. Notified product certification body:

AVCP 1

VTT Expert Services Ltd ID No: 0809 P.O. Box 1001 FI-02044 VTT FINLAND

No. 0809-CPR-1157

CE Certificates:

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical specification
4.3 Category of use	3	Doors in public buildings	
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, closing force max. 50 N	
4.6 Suitability for use on fire/smoke doors	D	El60 fire doors	
4.7 Safety	-	No safety requirement	EN 14846:2008
4.8 Corrosion resistance, temperature and humidity	-	NPD	
4.9 Security	3	Medium security and no drill resistance	
4.10 Security – Electrical function	-	NPD	
4.11 Security – Electrical manipulation	-	NPD	
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.		

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 2018-10-05 On behalf of Abloy Oy

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Jari Kervinen CTO