

DECLARATION OF PERFORMANCE No. 18006

1. **ID code of the product type:** Electric Lock

2. Type numbers: EL402, EL502

3. Intended use: For doors on escape routes

4. Manufacturer: Abloy Oy

Joensuu factory Wahlforssinkatu 20 Fl-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: VTT Expert Services Ltd

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

CE Certificates: No. 0809-CPR-1157

No. 0809-CPR-1053

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical specification
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	0	Not approved for use on fire/smoke door assemblies	
7.5 Safety	1	All emergency exit devices have a critical safety function	EN 179:2008
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	В	Emergency exit device with "push pad" operation	
7.10 Field of door application	B/D	Outwarly and inwardly opening single exit 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 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 2018-10-05 On behalf of Abloy Oy

Jari Kervinen