

## Declaration of performance No. 18023\_01

1. ID code of the product type: Electric Lock
2. Type number: EL002
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: AVCP 1
6. Notified product certification body: Eurofins Expert Services Oy  
ID No: 0809  
Kivimiehentie 4  
FI-02150
7. CE Certificates: No. 0809-CPR-1053
8. 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	EN 179:2008
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	
7.6 Corrosion resistance	3	96 h (high resistance)	
7.7 Security	4	3 000 N	
7.9 Type of operation	B	Emergency exit device with "push pad" operation	
7.10 Field of door application	B/D	Outwardly 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.		

9. 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 2019-09-12  
On behalf of Abloy Oy

Jari Kervinen  
CTO

