1(2)

**ABLOY** 

## UKCA Declaration of performance No. 23001-1

1. Product type: Electric lock

2. Type number: EL532

3. Intended use: For use on fire doors when fitted in

accordance with the installation instructions

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: AVCP1

**6. Designated standard/s:**BS EN 14846:2008

7. Approved body: UL International (UK) LTD

ID No: 0843

Unit 1 - 3 Horizon, Kingsland Business Park,

Wade Road Basingstoke

Hampshire, RG248AH

**United Kingdom** 

8. UKCA Certificate/s of constancy of performance: No. 0843-CPR-1172



## 9. Declared performance:

Essential Characteristics	Grade	Performance	Designated 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	5	Up to 200 kg door mass, 25 N maximum closing force	
4.6 Suitability for use on fire/smoke doors	F	El120 fire doors	BS EN 14846:2008
4.7 Safety	-	See BS EN 179:2008, BS 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	
Dangerous substances	any dang els speci	erials used in the product do not contain or release erous substances in excess of the maximum lev- fied in existing European material standards or anal regulations.	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Joensuu 2024-09-20 On behalf of Abloy Oy

lari Kervinen

Director and Head of Innovation, Mechanical Core PU Nordic Joensuu 2024-09-20 On behalf of Abloy Oy

Minna Sallinen

VP Digital Access Solutions BU