

UKCA Declaration of performance No. 23001

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|---|---|
| 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, RG24 8AH
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	BS 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	5	Up to 200 kg door mass, 25 N maximum closing force	
4.6 Suitability for use on fire/smoke doors	F	EI120 fire doors	
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 1	
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.		

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 2023-08-25
On behalf of Abloy Oy



Jari Kervinen, VP Mechanical Solutions

Joensuu 2023-08-25
On behalf of Abloy Oy



Minna Sallinen, VP Digital Access Solutions