

UKCA Declaration of performance No. 22010

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| 1. Product type: | Mechanically operated lock |
| 2. Type number: | LE185 |
| 3. Intended use: | On exit route doors |
| 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. Designated standard/s: | BS EN 12209:2003 / BS EN 12209/AC:2005 |
| 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-1171 |

9. Declared performance:

| Essential Characteristics | Grade | Performance | Designated technical specification |
|---|---|--|---|
| 4.2.1 Category of use | 3 | For use in doors where there is a high chance of misuse | BS EN 12209:2003 BS EN 12209/AC:2005 |
| 4.2.2 Durability and load on latch bolt | X | 200 000 test cycles, 120 N load on latch bolt | |
| 4.2.3 Door mass and closing force | 3 | 200kg and 50N closing force | |
| 4.2.4 Suitability for use on fire/smoke doors | 0 | Not approved for use on fire/smoke resisting doors | |
| 4.2.5 Safety | 0 | No safety requirement | |
| 4.2.6 Corrosion resistance and temperature | F | High corrosion resistance, temperature range from -20 °C to +80 °C | |
| 4.2.7 Security and drill resistance | 3 | Medium security and no drill resistance | |
| 4.2.8 Field of door application | B | Mortice, hinged door | |
| 4.2.9 Type of key operation and locking | B | Cylinder lock, automatically locking | |
| 4.2.10 Type of spindle operation | 1 | Lock for sprung lever handle operation | |
| 4.2.11 Key identification | 0 | No requirements | |
| 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 2022-09-14
On behalf of Abloy Oy



Jari Kervinen, VP Mechanical Solutions

Joensuu 2022-09-14
On behalf of Abloy Oy



Minna Sallinen, VP Digital Access Solutions