

DECLARATION OF PERFORMANCE No. 19016

1. **ID code of the product type:**Mechanically operated lock

2. Type number: LC200

3. Intended use: On fire and smoke control doors

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: Eurofins Expert Services Oy

ID No: 0809 Kivimiehentie 4 FI-02150 Espoo FINLAND

CE Certificates: No. 0809 - CPR - 19003160

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical specification
Category of use	2	For use where there is some chance of misuse, e.g. office doors	
Durability and load on latch bolt	Х	200 000 test cycles, 120 N load on latch bolt	1
Door mass and closing force	5	200 kg, 25 N closing force	
Suitability for use on fire/smoke doors	1	Suitable for use on fire/smoke resisting door assemblies	
Safety	0	No safety requirement	EN 12209:2003
Corrosion resistance and temperature	F	High corrosion resistance, temperature range from -20 °C to +80 °C	EN 12209.2003 EN 12209/AC:2005
Security and drill resistance	2	Low security and no drill resistance	
Field of door application	В	Mortice, hinged door	
Type of key operation and locking	Α	Cylinder lock, automatically locking	
Type of spindle operation	2	Lock or latch for unsprung lever handle operation	
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.		

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 2019-06-27 On behalf of Abloy Oy

Jari Kervinen