

Declaration of performance No. 20006

- 1. ID code of the product type:
- 2. Type number:
- 3. Intended use:
- 4. Manufacturer:

Mechanically operated lock
LC210
On fire and smoke compartmentation doors

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:
- 6. Notified product certification body:

AVCP1

Eurofins Expert Services Oy ID No: 0809 Kivimiehentie 4 FI-02150 Espoo

FINLAND

No. 0809-CPR-19006331

CE Certificates:

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical specification
4.2.1 Category of use	2	For use in doors where there is a chance of mis-	
	2	use	
4.2.2 Durability and load on latch bolt	Х	200 000 test cycles, 120 N load on latch bolt	
4.2.3 Door mass and closing force	5	200 kg, 25 N closing force	
4.2.4 Suitability for use on fire/smoke doors		Suitable for use on fire/smoke resisting door]
	-	assemblies	
4.2.5 Safety	0	No safety requirement	EN 12209:2003
4.2.6 Corrosion resistance and temperature		High corrosion resistance, temperature range	EN12209/AC:2005
		from -20 °C to +80 °C	
4.2.7 Security and drill resistance	5	High security with drill resistance	
4.2.8 Field of door application	В	Mortice, hinged door	
4.2.9 Type of key operation and locking	А	Cylinder lock, manually locking	
4.2.10 Type of spindle operation	2	Lock for unsprung lever handle operation	
4.2.11 Key identification	0	Norequirements	
Dangerous substances	The mate	rials used in the product do not contain or release	
	any dang	erous substances in excess of the maximum lev-	
	els specif	ied in existing European material standards or	
	any natio	nal 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 2020-03-04 On behalf of Abloy Oy

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Jari Kervinen CTO