## Declaration of performance No. 19015

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

Mechanically operated lock
4292, 4202 and 4202R
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:

## CE Certificates:

AVCP 1
Eurofins Expert Services Oy
ID No: 0809
Kivimiehentie 4
FI-02150 ESPOO
No. 0809-CPR-1257
7. Declared performance:

| Essential Characteristics | Grade | Performance | Harmonized technical specification |
| :---: | :---: | :---: | :---: |
| Category of use | 3 | For use indoors where there is a high chance of misuse | $\begin{gathered} \text { EN 12209:2003 } \\ \text { EN12209/AC:2005 } \end{gathered}$ |
| Durability and load on latchbolt | X | 200000 test cycles, 120N load on latch bolt |  |
| Door mass and closing force | 7 | 100kg, 15N closing force |  |
| Suitability for use on fire/smoke doors | 1 | Suitable for use on fire/ smoke resisting door assemblies |  |
| Safety | 0 | No safety requirements |  |
| Corrosion resistance and temperature | F | High corrosion resistance, temperature range from $-20^{\circ} \mathrm{C}$ to $+80^{\circ} \mathrm{C}$ |  |
| Security and drill resistance | 1 | Minimum security and no drill resistance |  |
| Field of door application | H | Mortice, hinged door, supported |  |
| Type of key operation and locking | C | Cylinder lock, manually locking with intermediate 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.


Jari Kervinen
CTO

