

Declaration of Performance No. DOP_B0059

ABLOY LOCK CASE

Manufacturer:

Abloy Oy
Björkboda factory
 Konttorintie 2
 FI-25860 Björkboda
 FINLAND

ABLOY® 4290

Intended use of the construction product:
 Lock case for interior fire door.

System or systems of assessment and verification of constancy of performance of the construction product: AVCP 1

NOTIFIED PRODUCT CERTIFICATION BODY:

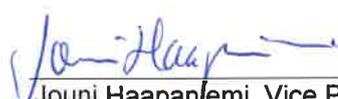
VTT Expert Services Ltd
ID No. 0809
 PO Box 1001
 FI-02044 VTT
 FINLAND

Notified product certification body performed the determination of the product type on the basis of type testing (including sampling), initial inspection of the manufacturing plant and of the factory production control and continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.

No. 0809-CPD-0644

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|---|---|---|---|
| Category of use | 3 | High chance of misuse, e.g. doors in public buildings | EN12209:2003 Building hardware - Mechanically operated locks, latches and locking plates |
| Durability and load on latch bolt | X | 200 000 test cycles | |
| Door mass and closing force | 5 | Up to 200 kg door mass | |
| Suitability for use on fire/smoke doors | 1 | Suitable for use on fire/smoke resisting door. Metal doors: Classes from EI ₁ 15 to EI ₁ 120 and from EI ₂ 15 to EI ₂ 120 Wooden doors: Classes from EI ₁ 15 to EI ₁ 60 and from EI ₂ 15 to EI ₂ 60 | |
| Safety | 0 | No safety requirement | |
| Corrosion resistance and temperature | F | High corrosion resistance, from -20 °C to +80 °C | |
| Security and drill resistance | - | Not applicable | |
| Field of door application | B | Mortice lock for hinged door | |
| Type of key operation and locking | 0 | Not applicable | |
| Type of spindle operation | 2 | Unsprung lever handle | |
| Key identification | 0 | No requirements | |

Björkboda, 28-June-2013


 Jouni Haapanemi, Vice President
 Abloy Oy, Lock Cases