

Declaration of performance

FD60-38v01

Producer: AS VILJANDI AKEN JA UKS, reg no 10052966, Puidu 6, 71020 Viljandi, Estonia

Hereby declares that

Product: internal door **FD60-38**

Product description: hinged timber leaf hung in timber frame, fire resistant single leaf wooden door.

Intended use or uses of the construction product: for closing entrances between the fire compartments of heated working and living premises.

Systems of assessment and verification of constancy of performance of the construction product: system 1 and 3

Produced: AS Viljandi Aken ja Uks, Puidu 6, 71020, Viljandi, Estonia

Confirms with following characteristics:

| No | Characteristics | Test or calculation standard | Classification standard | Unit | Class/ value | Report | Notified body* |
|----|---|------------------------------|-------------------------|-------|----------------------------|-----------------------|----------------|
| 1. | Fire resistance | EN 1634-1 | EN 13501-2 | Class | EI,60 / EI,60 / E60 / EW60 | 909-21TPU | 1526 |
| 2. | Sound insulation | EN ISO 10140-2 | ISO 717-1 | dB | ≥ 38 | EUF129-20001107-T2-EN | 0809 |
| 3. | Resistance to repeated opening and closing (self-closing) | EN 1191 | EN 12400 | Class | C0-C5 | DD-181-21-0098 | 1336 |
| 4. | Smoke control | EN 1634-3 | EN 13501-2 | Class | Sa/S ₂₀₀ | SD-181-21-0099 | 1336 |

***Notified body:**

1526 – TÜV Eesti OÜ, Vana-Narva mnt 24B, 74114 Maardu, Estonia

0809 – Eurofins Expert Services Oy, Kivimiehentie 4, 02150 Espoo, Finland

1336 – Inspecta Estonia OÜ, Teaduspargi 8, 12618 Tallinn, Estonia

- Products are produced according to standardisation proposal SFS 4434 in case it is not in conflict with European standards.
- Products are installed according to the product installation and maintenance instructions.
- “Warranty conditions for doors and windows sold by AS Viljandi Aken ja Uks” apply to the sale of products.

AS Viljandi Aken ja Uks



Veiko Põldsaar
R&D Manager
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