

Declaration of Performance

DoP: FD06v02

1. Product type code: **FD06**
2. Product: **interior door with fire resistance and/or sound insulation properties**
3. Intended use or uses of the construction product: **in domestic and commercial locations**
4. Manufacturer: **AS Viljandi Aken ja Uks
Puidu 6, 71020 Viljandi, Eesti
Tel. (+372) 433 0610
E-Mail: vau@vau.ee**
5. System or systems of assessment and verification of constancy of performance of the construction product: **system 1 and 3**
6. Harmonised standard: **EN 16034:2014
EN 14351-2:2019**
7. Notified body: **initial type testing performed by NB and issued test/calculation reports:
NB 1336 Inspecta Estonia OÜ
NB 0809 Eurofins Expert Services Oy**
8. Declared performance:

Product	IGU	Threshold	System 1			System 3		
			Fire resistance - E, EI ₁ , EI ₂ , EW (EN 13501-2)	Smoke resistance (EN 13501-2)	Self-closing (EN 1191)	Sound isolation dB (EN ISO 717-1)	Burglary resistance (EN 1627)	Climatic influences (EN1121)
FD06-00	-	20 mm	EI30	npd	npd	42 dB	npd	npd
FD06s-00	-	25 mm	npd	npd	npd	43 dB	npd	npd
FD06s-01	-	Planet FT	npd	npd	npd	40 dB	npd	npd
FD06s-02	-	2x Planet FT	npd	npd	npd	42 dB	npd	npd
FD06s/pl-01	-	20 mm	npd	npd	npd	41 dB	npd	npd
FD06s/vk-01	P 44:144:1r16	20 mm	npd	npd	npd	42 dB	npd	npd



FD06s/vk-02	P 1044:2r16	Planet FT	npd	npd	npd	40 dB	npd	npd
FD06s/vk-03	P 1044:2r16	2x Planet FT	npd	npd	npd	41 dB	npd	npd
FD06s/sk-01	P 44:144:1r16	20 mm	npd	npd	npd	42 dB	npd	npd
FD06s/sk-02	P 44:144:1r16	Planet FT	npd	npd	npd	40 dB	npd	npd
FD06s/sk-03	P 44:144:1r16	2x Planet FT	npd	npd	npd	42 dB	npd	npd
FD06c-00	-	20 mm	EI30	npd	npd	42 dB	npd	npd

Note! npd: *no performance determined.*

vk - small glass opening

sk - large glass opening

r - warm spacer

S - Low-E glass 1,1

Se - Low-E glass 1,0

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in

Signed for and on behalf of the manufacturer by:

Veiko Põldsaar

R&D Manager

06.02.2025