

Declaration of Performance

DoP: TSAALv03

- Unique identification code of the product-type: **TSAAL-00, TSAAL-01, TSAAL-02, TSAAL-03, TSAAL-04, TSAAL-05, TSAAL-06, TSAAL-07, TSAAL-08, TSAAL-09, TSAAL-10, TSAAL-11, TSAAL-12**
- Product: **Window**
- Intended use or uses of the construction product: **in domestic and commercial locations**
- Manufacturer: **AS Viljandi Aken ja Uks
Puidu 6, 71020 Viljandi, Estonia
Tel. (+372) 433 0610
E-Mail: vau@vau.ee**
- System or systems of assessment and verification of constancy of performance of the construction product: **system 3**
- Harmonised standard: **EN 14351-1:2006+A2:2016**
- Notified body: initial type testing performed by NB and issued test/calculation reports:
NB 1526 TÜV Estonia Ltd
NB 0402 SP Technical Research Institute of Sweden
NB 0809 VTT Technical Research Centre of Finland
- Declared performance:

Product	Watertightness	Dangerous substances	Resistance to wind load - test pressure	Resistance to wind load - frame deflection	Load-bearing capacity of safety devices	Acoustic performance	Thermal transmittance	Air permeability
TSAAL-00	npd	npd	npd	npd	npd	npd	npd	4
TSAAL-01	9A	npd	4	C	npd	32 dB (-1;-5)	0,75 W/(m²K)	4
TSAAL-02	9A	npd	4	C	npd	32 dB (-1;-5)	0,77 W/(m²K)	4
TSAAL-03	9A	npd	4	C	npd	32 dB (-1;-5)	0,79 W/(m²K)	4
TSAAL-04	9A	npd	4	C	npd	32 dB (-1;-5)	0,77 W/(m²K)	4
TSAAL-05	9A	npd	4	C	npd	32 dB (-1;-5)	npd	4
TSAAL-06	9A	npd	4	C	npd	45 dB (-1;-4)	npd	4
TSAAL-07	9A	npd	4	C	npd	40 dB (-2;-6)	npd	4
TSAAL-08	9A	npd	4	C	npd	38 dB (-1;-3)	npd	4
TSAAL-09	9A	npd	4	C	npd	42 dB (-1;-5)	npd	4
TSAAL-10	9A	npd	4	C	npd	39 dB (-2;-5)	npd	4
TSAAL-11	9A	npd	4	C	npd	npd	npd	4
TSAAL-12	9A	npd	4	C	npd	39 dB (-2;-5)	npd	4

Note! npd: no performance determined.

- The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by:

Veiko Põldsaar
R&D Manager
26.10.2018