

## Declaration of Performance

DoP/CPR20130701/VU-T1/T2

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

Hereby declares that

**Product:** external doors **VU-T1** and **VU-T2**

**Product description:** outward opening hinged timber leaf hung in timber frame, intended to use in buildings as external doors without resistance to fire and/or smoke leakage characteristics.

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

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

Confirms with characteristics in product standard EN 14351-1:2006+A1:2010

No	Characteristics	Test or calculation standard	Classification standard	Unit	Class/value	Test report	Notified body*
1.	Resistance to wind load – Test pressure	EN 12211	EN 12210	Class	3	012-13KP-ID	1526
2.	Resistance to wind load – Frame deflection	EN 12211	EN 12210	Class	C		
3.	Air permeability	EN 1026	EN 12207	Class	4		
4.	Watertightness	EN 1027	EN 12208	Class	7B		
5.	Impact resistance	EN 13049	EN 13049	mm	450	P902315-01	0402
6.	Thermal transmittance	EN ISO 10077-2	Declared values	W/m <sup>2</sup> K	0,77	P905557 A	
					1,0**	P905557 B	
7.	Ability to release	EN 12046-2	EN 12217	Class	3	P902315-01	
8.	Resistance to vertical load	EN 947	EN 1192	Class	3		
9.	Resistance to static torsion	EN 948		Class	3		
10.	Resistance to soft and heavy body impact	EN 949		Class	3		
11.	Resistance to hard body impact	EN 950		Class	3		
12.	Resistance to repeated opening and closing	EN 1191		EN 12400	Class		
13.	Behaviour between different climates	EN 1121	EN 12219	Class	2	P904793-09B	

**\*Notified body:**

0402 – SP Technical Research Institute of Sweden, Box 857, SE-501 15 Borås, Sweden

1526 – TÜV Estonia Ltd, Masina 11, 10144 Tallinn, Estonia

**\*\*IGU information:**

Door size (mm)	Glass opening size (mm)	Coating	IGU size	Spacer	Gas	U <sub>g</sub> (W/m <sup>2</sup> K)
990 x 2088	552 x 750	Planitherm Ultra N	4-16-4	Aluminium	none	1,36

- 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.

The Declaration of Performance is established in accordance with Regulation 305/2011/EU.

01.07.2013

