

AQUApro Wood VP 8.5 Wide P

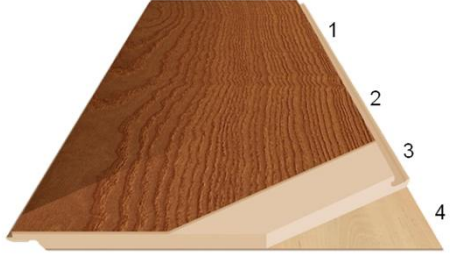
Productdescription: wood floors, lacquered

K 272

Stand: 01.23



System

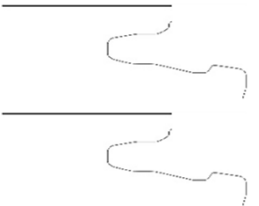


- 1** Multi-layer UV coating
- 2** real wood surface ~ 0,6mm *
- 3** AQUApro HDF Substrate with edge sealing
- 4** real wood balancer ~ 0,6mm

* Real wood floor optional digitally printed.
* Sorting grade: one lengthwise join per panel possible.

4-side micro bevel ~35° / ~0,6mm wide

Profile



Kaindl Loc
profile longitudinal

Kaindl Tap Loc
profile transversal

Water resistance	NALFA surface watertest 01.08.2019		qualitativ ≤ 2 and $\leq 0,3\text{mm}$
Moisture residue HDF	EN 322		4 - 7%
Thickness swelling / edge swelling	EN 14354		< 15%
Adhesion of the lacquer	EN 14354		\leq Class 2
Thermal conductivity	ISO 8302		0,0780 m ² .K/W
Sliding friction μ	EN 13893		> 0,3
Slip resistance USRV	EN 1339:2003		≥ 15
Effect of humidity variations on cupping	EN 14354		max. 0,35 % of width
Lifting resistance	EN 14354		$\geq 1,0\text{N}/\text{mm}^2$
Cross tensile strength	EN 319		$\geq 1,4\text{N}$
Combustibility	EN 13501-1		Dfl-S1
Indentation resistance	EN 1534		$\geq 40 \text{ N}/\text{mm}^2$
Thickness of an element	EN 14354		nenn. $\leq \pm 0,5 \text{ mm}$
Straightness of the panels	EN 14354		$\leq 0,30 \text{ mm}/\text{m}$
Squared elements	EN 14354		$\leq 0,20 \text{ mm}$
Hight difference between elements	EN 14354		max. $\leq 0,15 \text{ mm}$
Width of the top layer in the same package	EN 14354		nenn. $\leq 0,1 \text{ mm}$
Cup in width direction	EN 14354		average $\leq 0,24 \text{ mm}$ max. $\leq 0,32 \text{ mm}$
Opening between elements	EN 14354		$\leq 0,20 \text{ mm}$

Tests	Flooring1 Symbols	Results
Panel dimension		1383x244x8,5mm
Service category per Standard per	ENISO 10874 EN 14354 	32
Abrasion resistance annex D	EN 14354 	4000 cycles
Impact resistance	EN 14354 	EC 3
Formaldehyde emission of the substrate before coating	EN 120 DIBT-Richtlinie 100 	E1
Formaldehyde emission	EN 717-1 EN 717-2	< 0,1 ppm < 3,5 mg/h m ²

All values are approximate values - fluctuations cannot be absolutely ruled out. The performance characteristics of this data sheet excluding Wood Flooring with oiled surfaces !

1)Information under www.floorsymbols.com