

AQUApro WOOD 8.5 Wide P

Productdescription: wood floors, lacquered

K 272

Stand: 06.25



System

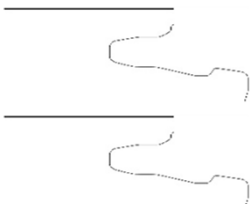


- 1** Multi-layer UV coating
- 2** real wood surface ~ 0,6mm *
- 3** AQUApro HDF Substrate with edge sealing
- 4** real wood balancer ~ 0,6mm

* 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

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 m²

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

Water resistance	NALFA surface watertest 01.08.2019		qualitativ ≤ 2 and ≤0,3mm
Moisture residue HDF	EN 322		4 - 7%
Thickness swelling / edge swelling	EN 14354		≤10%
Adhesion of the lacquer	EN 14354		≤ Class 2
Thermal conductivity	ISO 8302		0,0780 m².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		≥ 1,0N/mm²
Cross tensile strength	EN 319		≥ 1,4N
Combustibility	EN 13501-1		Dfl-S1
Indentation resistance	EN 1534		≥ 40 N/mm²
Thickness of an element	EN 14354		nenn. ≤ ± 0,5 mm
Straightness of the panels	EN 14354		≤ 0,30 mm/m
Squared elements	EN 14354		≤ 0,20 mm
Hight difference between elements	EN 14354		max. ≤ 0,15 mm
Width of the top layer in the same package	EN 14354		nenn. ≤ 0,1 mm
Cup in width direction	EN 14354		average ≤ 0,24 mm max. ≤ 0,32 mm
Opening between elements	EN 14354		≤ 0,20 mm

1)Information under www.floorsymbols.com