

AQUApro Supr. ET 8.0 PP

Productdescription: Laminate Flooring digitally printed

K 271

Stand: 01.21



System



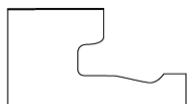
1 Multi-layer UV coating

2 digital printed surface

3 HDF Optima

4 UV-coating

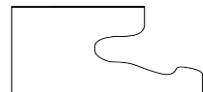
Profile



4-side micro bevel ~35° / ~0,6mm wide

Kaindl Loc

profile longitudinal



Kaindl Tap Loc

profile transversal

Tests	Flooring1 Symbols	Results
Panel dimension		1383x159x8mm
Service category per Standard per	EN ISO 10874 EN 15468:2016	32
Abrasion resistance	EN 15468 :2016 Annex A	AC4
Impact resistance small ball big ball	EN 15468:2016	≥12N ≥750mm
Formaldehyde emission of the substrate before coating	EN 120 DIBT- Richtlinie 100	E1
Formaldehyde emission	EN 717-1	< 0,1 ppm
	EN 717-2	< 3,5 mg/h m²

All values are approximate values - fluctuations cannot be absolutely ruled out.

Micro-scratching resistance	EN 15468:2016		≤ 2
Moisture residue HDF	EN 322		4 - 7%
Thickness swelling	EN 15468:2016		≤18%
Thermal conductivity	ISO 8302		0,0780 m².K/W
Light fastness	EN 20105-B02 EN 20105 A02		not worse than 6 Blue wool scale not worse than 4 Grey scale
Lifting resistance	EN 13329		≥ 1,25 N/mm²
Resistance to stains	EN 438-2.15		groups 1-2 grade 5 group 3 grade 4
Combustibility	EN 13501-1		Cfl , s1
Adhesion of the lacquer	EN 13893		≤ class 2
Sliding friction μ	EN 13893		> 0,3
Dimensional variants after changes in relative humidity	EN 13329		length and width ≤ 0,9 mm
Straightness of the panels	EN 13329		≤ 0,30 mm/m
Hight difference between elements	EN 13329		max ≤ 0,15 mm Ø ≤ 0,1 mm
Squared elements	EN 13329		≤ 0,20 mm
Flatness of the element width	EN 13329		konkav ≤ 0,17 mm konvex ≤ 0,23 mm
Flatness of the element length	EN 13329		konkav ≤ 6,9 mm konvex ≤ 13,8 mm
System pattern matching widthwise	EN 13329		± 2 mm

1)Information under www.floorsymbols.com