

FLOORganic XPT Supr. ET 8.5 WP

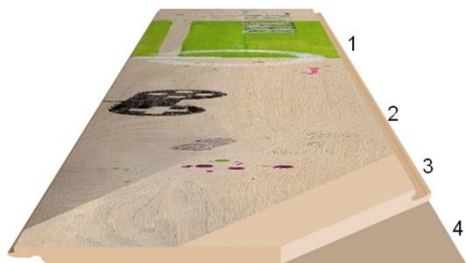
Productdescription: Laminate Flooring digitally printed

K 279

Stand: 08.25



System



- 1 Multi-layer UV coating
- 2 digital printed surface
- 3 Core Board XPT- Extended Performance Technology
- 4 Eco Underlay

Profile



4-side micro bevel ~35° / ~0,6mm wide

Kaindl Loc
profile longitudinal

Kaindl Tap Loc
profile transversal

Tests	Flooring ¹ Symbols	Results
Panel dimension		1383x244x8,5mm
Service category per Standard per	EN ISO 10874 EN 13329 	33
Abrasion resistance	EN 13329 Annex A 	AC5
Impact resistance small ball Impact resistance big ball	EN 13329 	≥70mm ≥1000mm
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.

Micro-scratching resistance	EN 16094		≤ 2
Moisture residue HDF	EN 322		4 - 7%
Thickness swelling	EN 13329		≤15%
Thermal conductivity	ISO 8302		0,0690 m ² .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/mm ²
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 ≤ 0,15 % konvex ≤ 0,20 % konkav ≤ 0,50%
Flatness of the element length	EN 13329		konvex ≤ 1,00%
System pattern matching widthwise	EN 13329		± 2 mm

¹⁾Information under www.floorsymbols.com