Technical Datasheet

FLOORganic XPT Supr. ET 8.5 WP

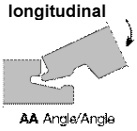
#WERT!

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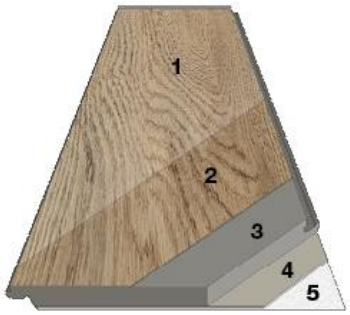
Dimensions	Length	1383 mm
	Width	244 mm
	Thickness	8,5 mm
Installation profile	Kaindl Tap Loc	

Profile longitudinal



Profile transversal





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

30 YEARS KAINDL GUARANTEE
Gemäß Kaindl Garantiebedingungen
In accordance with Kaindl's warranty conditions

AC5

Tests		DIN/EN Norm	Flooring[1] Symbols	Results
Service category perStandard per		EN ISO 10874 EN 13329		33
Abrasion resistance		EN 13329 Annex A		AC5
Impact resistance Impact resistance	small ball big ball	EN 13329		≥70mm ≥750mm
Formaldehyde emission of the substrate before coating		EN 120 DIBT Richtlinie 100	E1 HCHO	E1 [Europa]
Formaldehyde emission		EN 717-1 EN 717-2		< 0,1 ppm < 3,5 mg/h m²
Formaldehyde emission (VOC)		UL2821		GREENGUARD GOLD
Formaldehyde emission of the substrate		ASTM D6007		TSCA Title VI
Micro-scratching resistance		EN 16094		≤ 2
Moisture residue HDF		EN 322		4 - 7%
Thickness swelling		EN 13329		≤15%
Thermal conductivity		ISO 8302		0,0690 m².K/W
Chair castor test		EN ISO 4918		20 000 Cycles
Light fastness		EN ISO 105-B02 EN 20105 A-02		not worse than 6 Blue wool scale not worse than 4 Grey scale
Lifitng 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	Cfl , s1
Water resistance		NALFA / ISO 4760	qualitative ≤ 2 and ≤0,3mm	72h
Sliding friction μ		EN 13893	DS	> 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		concave <= 0,4 mm convex <= 0,5 mm
Flatness of the element length		EN 13329		concave <= 7 mm convex <= 14 mm

1)Information under www.floorsymbols.com

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