Technical Datasheet

AQUApro Select 8.0 Smart PI

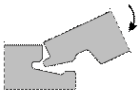
P n28

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Date: 05.10.2026

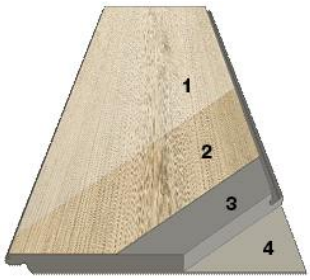
Dimensions	Length	1290 mm
	Width	331 mm
	Thickness	8 mm
Installation profile	Krono Click	

Profile longitudinal



Profile transversal





1 High-grade durable overlay
2 Impregnated decorative paper
3 AQUApro HDF Substrate with edge sealing
4 Balancer

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 per Standard per		EN ISO 10874 EN 13329		33
Abrasion resistance		EN 13329 Annex A		AC5
Impact resistance	small ball big ball	EN 13329		≥70mm ≥750mm
Formaldehyde emission of the substrate before coating		EN 120 DIBT Guideline 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		ASTM D6007		TSCA Title VI
Edge swelling		EN 13329		≤ 12%
Thermal conductivity		ISO 8302		0,078 m².K/W
Moisture residue HDF		EN 322		4 - 7 %
Chair roller 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		EN13501-1	C_{fl}-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		maximum ≤ 0,15 mm average ≤ 0,10 mm
Squared elements		EN 13329		≤ 0,2 mm / panel width
Flatness of the element width		EN 13329		concave <= 0,5 mm convex <= 0,7 mm
Flatness of the element length		EN 13329		concave <= 6 mm convex <= 13 mm
System pattern matching widthwise Ship's planking matching widthwise				+/- 2mm +/- 4mm

1) Information under www.floorsymbols.com

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