

Masterfloor PROganic 8.5

Product description

P j17

Stand: 12.21



System

- 1 high-grade durable overlay
- 2 impregnated decorative paper
- 3 AQUApro HDF Substrate with edge sealing
- 4 balancer
- 5 Eco Underlay (0,9) cardboard

Profile

Kaindl Tap Loc
profile longitudinal

Kaindl Tap Loc
profile transversal

Formaldehyde emission/ VOC			GREENGUARD GOLD
Formaldehyde emission	CARB		CARB Phase 2
Edge swelling	EN 13329		≤ 12%
Moisture residue HDF	EN 322		4 - 7 %
Resistance to cigarette burns	EN 438-2.18		grade 4
Light fastness	EN ISO 105-B02 EN 20105-A02		not worse than 6 Blue wool scale not worse than 4 Grey scale
Lifting resistance	EN 13329		≥ 1,25N/mm ²
Resistance to stains	EN 438-2.15		groups 1-2 grade 5 group 3 grade 4
Combustibility	EN13501-1		Cfl , s1
Water resistance	NALFA surface watertest 01.08.2019		qualitativ ≤ 2 and ≤ 0,3mm
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		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 ≤= 0,3 mm convex ≤= 0,4 mm
Flatness of the element length	EN 13329		concave ≤= 7 mm convex ≤= 14 mm
System pattern matching widthwise			+/- 2mm
Ship's planking matching widthwise			+/- 4mm

Tests	Flooring ¹ Symbols	Results
Panel dimension		1383x193x8,5mm
Service category per Standard per	EN ISO 10874 EN 13329 	33
Abrasion resistance	EN 13329 	AC5
Impact resistance small ball	EN 13329 	≥15N ≥1000mm
Formaldehyde emission of the substrate before coating	EN 120 DIBT-Richtlinie 100 	E1 [Europe]
Formaldehyde emission	EN 717-1	< 0,1 ppm
	EN 717-2	< 3,5 mg/h m ²

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

1)Information under www.floorsymbols.com