

Masterfloor 12.0

Product description

P 180

Stand: 12.21

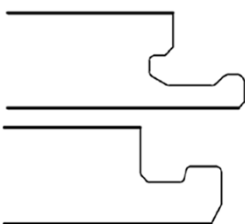


System



- 1 high-grade durable overlay
- 2 impregnated decorative paper
- 3 HDF Optima
- 4 balancer

Profile



Kaindl Loc
profile longitudinal

Fold Down
profile transversal

Tests	Flooring ¹ Symbols	Results
Panel dimension		1383x193x12mm
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.

Formaldehyde emission/ VOC		GREENGUARD GOLD
Formaldehyde emission	CARB	CARB Phase 2
Edge swelling	EN 13329	≤ 18%
Thermal conductivity	ISO 8302	0,0930 m ² .K/W
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
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
Height 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

1)Information under www.floorsymbols.com