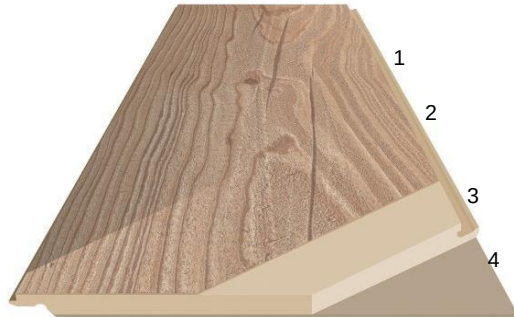


planeo Laminat 7mm

Stand: 01.21

Structure



1 Durable, highly abrasion-resistant overlay

2 Decorative paper

3 HDF Optima mainboard

4 Underlay

Profile



Loc

Longitudinal profile

Testing	Flooring ¹ Symbols	Results
Panel dimensions		1383x193x7mm
Class of use as required EN ISO 10874 EN 13329		31
Abrasion resistance EN 13329		AC3
Hit resistance small ball large ball EN 13329		≥8N ≥500mm
Formaldehyde content of the carrier board before coating EN 120 DIBT- Richtlinie 100		E1 [Europe]
Formaldehyde emissions EN 717-1		< 0,1 ppm
EN 717-2		< 3,5 mg/h m²

All values quoted are guidelines - production-related fluctuations cannot be excluded.

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Formaldehyde emission / VOC		GREENGUARD GOLD
Formaldehyde emission CARB		CARB Faza 2
Edge swelling EN 13329		≤ 20%
Thermal resistance ISO 8302		0,0690m².K/W
Factory moisture content EN 322		4 - 7 %
Cigarette burn prevention behaviour EN 438-2.18		Grade 4
Light resistance EN ISO 105-B02 EN 20105 A-02		Better than level 6 blue wool scale Better than level 4 grey scale
Dry lifting resistance EN 13329		≥ 1,25 N/mm²
Stain resistance EN 438-2.15		Groups 1-2 Grade 5 Group 3 Grade 4
Fire resistance EN13501-1		Cfl , s1
Sliding friction μ EN 13893		≥ 0,3
Dimensional stability EN 13329		Length and width ≤ 0,9 mm
Edge straightness EN 13329		≤ 0,30 mm /m
Height difference between connected elements EN 13329		Max ≤ 0,15 mm medium ≤ 0,10 mm
Perpendicularity EN 13329		≤ 0,2 mm / panel width
Transverse flatness EN 13329		concave ≤ 0,3 mm convex ≤ 0,4 mm
Longitudinal flatness EN 13329		concave ≤ 7 mm convex ≤ 14 mm
Decor offset for system decors		+/- 2mm
Decor offset for ship flooring		+/- 4mm

1)Information on www.floorsymbols.com

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Impressum / Imprint