

Alpine plank

3-layer 1-strip plank with tongue and groove system

The 1-strip plank type “Alpine”, glued as a 3-layer parquet, lives from the characteristic and wooden properties of oak. Through the symmetrical build-up, transverse distortion is hindered at short-term, inconvenient climatic conditions. By having a surrounding tongue and grooving system, the plank is suitable for the full-surface bonding on sub surfaces, that are in accordance with standards. The 3-layer build-up reduces the natural expanding and shrinking to a minimum. The wear layer of 4mm enables renovation works, similar to a solid wood parquet.

- Ressource saving thanks to quickly renewable raw materials
- Slim parquet build-up
- Client-orientated design variants
- Suitable for underfloor heating
- Initial care on site is recommended



Technical data

Wear layer thickness		4.0 mm
Thickness		14.0 mm
Length		2,000 mm/ 2,200 mm/ 2,400 mm
Width		160 mm/ 190 mm/ 210 mm
Build-up		Symmetrical 3-layer build-up
Profiling		Tongue and grooving system with surrounding chamfer
Carrier layer		Spruce - 2-layer cross glued
Thermal resistance	EN 14342:2013	0.12 m ² K/W

Fire resistance

Building class	CWFT according to EN 14342:2013	D _{fl} -s1
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Sustainability

Emission class	EN 717-1	E1
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Surface

oiled – A/B	
Build-up	Two times hard wax oiled
Gloss level	matt
Slip resistance class	R9
Types of wood	Oak, smoked oak
Wood grading	A/B – calm wood appearance, sporadic branches up to 20 mm
oiled – B/R	
Build-up	Two times hard wax oiled
Gloss level	matt
Slip resistance class	R9
Types of wood	Oak, smoked oak
Wood grading	B/R – rustic wood appearance, branches up to max. 60 mm, cracks

Designs

Filler colour light brown	Filler colour dark brown	Filler colour black+
		