

HARDWOOD FLOORING

TECHNICAL DETAILS

Notes:

Pattern: Plank



Color: Ice

PRODUCT INFO

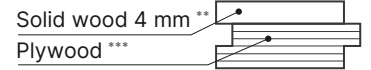
Species	White European Oak
Finish	UV Silk
Structure	Engineered (2-layer)
Joint	T&G
Bevel	Micro (0,5 mm)
Surface	Light Brush
Grade	Nature
DIMENSIONS	
Thickness	15 mm (5/8")
Width	190 mm (7,5")
Row Length	1900 mm (6,25')
Shorts	25%

PACKAGING

BOX	32 kg (71 lb)	2,888 m ² (31 ft ²)
	125 mm (5")	200 mm (7,9")
PALLET	1294 kg (2852 lb)	115,52 m ² (1243 ft ²)
	1050 mm (3,45')	1930 mm (6,4')

STRUCTURE

2-layer Engineered Construction *



Solid wood 4 mm **
Plywood ***

* High Balance and Stability
** Saw Cut White European Oak
*** Birch water resistant plywood

FINISH

Sheen \ Gloss	Matte
Look	Semi-open pores, wire brushed
Feeling	Transfer warms of natural wood
Type	UV cured modified polyurethane-acrylate
Wear resistance	High
Scratch resistance	Medium
Slip resistance	50 (SRV dry)
Resistance to chemical agents	Class 5 (Except blue ink)
Maintenance	Maintenance free
Repairability	Easy

Description

natural wood	small burls
authentic natural	nice texture
mild	color variation
moderate	some sapwood
medullary spots	restored knots

Nature grade looks pretty clean in 190 mm width. Though, any natural wood might vary. Surface allows reasonable burls, light brown streaks, some restored knots, properly filled open checks and worm holes. Slight imperfections in face work (torn grain) and burns are admitted.

TECHNICAL INFORMATION

Characteristics (EN 14342)		Deviations (EN 13489)	
Formaldehyde emission class	E1; ULEF	Deviation on Thickness	0,2 mm
Pentachlorophenol content	None	Deviation on Width	0,2 mm
Thermal resistance	0,118 m ² K\W	Height Difference	0,2 mm
Thermal conductivity	0,161 W\m K	Cup	<0,2% of width
Fire resistance	Dfl-s1	Bow	<0,5% of length
		Spring	<0,1% of length

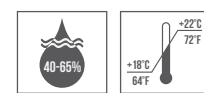
PRODUCT USE

INSTALLATION



Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor. Semifloating installation as well. Applicable above, on and below ground level. Suitable for underfloor heating.

STORAGE & USE



Air Humidity 40-65%
Temperature +18°C ... +22°C (64°F ... 72°F)

CARE & MAINTENANCE

Maintenance of hardwood floors with UV Silk assumes normal (daily if necessary) cleaning from dust and grit using a vacuum, followed by a thorough cleaning with floor cleaner. Floor surface areas that receive the most traffic and get worn down quicker, such as areas by the front door, hallways, kitchens etc. should be periodically renewed with oil.

DESCRIPTIONS & IMAGERY

Flooring colors displayed in digital platforms may vary according to the color settings of the monitor you are using.