

HARDWOOD FLOORING

TECHNICAL DETAILS



Color: Ice

Layout:



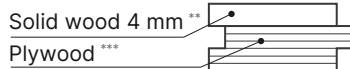
Pattern: Plank

1. PRODUCT INFO

Species	White European Oak
Finish	UV Silk
Structure	Engineered (2-layer)
Joint	T&G
Bevel	4-sides
Surface	Light Brush
Grade	Nature
DIMENSIONS	
Thickness	15 mm (5/8")
Width	180 mm (7,1")
Row Length	*1900/**2400 mm (6,25'/7,87')
Shorts	*25%/**(70%-1600-2400;30%-600-1600)

2. STRUCTURE

2-layer Engineered Construction *



* High Balance and Stability

** Saw Cut White European Oak

*** Birch water resistant plywood

3. PACKAGING

BOX	PALLET
2,736m ² (29 ft ²)/mixed	109,44 m ² (1178 ft ²)/mixed
Dimensions (TWL): 125x200x1915 mm/mixed (5'*7,9"*6,3')/mixed	Dimensions (LWH): 1930x1030x1050 mm/mixed (6,4'*3,4'*3,45')/mixed
Weight: 31 kg (68 lb)/mixed	Weight: 1226 kg (2702 lb)/mixed

4. FINISH

Sheen \ Gloss	Matte
Look	Semi-open pores, wire brushed
Feeling	Transfer warmth 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

5. DESCRIPTION

Name	Nature
Color variation	
Knots	
Other	

Nature grade looks pretty clean and organic. 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.

6. 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

7. 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.

8. STORAGE & USE



Air Humidity
40-65%



Temperature
+18°C ... +22°C
(64°F ... 72°F)

9. 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.

10. DESCRIPTIONS & IMAGERY

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

Technical or material improvements that do not affect the product's decor, dimensions, warranty or performance may be introduced unilaterally.



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