

# HARDWOOD FLOORING

## TECHNICAL DETAILS

<b>Notes:</b>	<b>Pattern:</b> Plank	<b>Color:</b> White Snow
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PRODUCT INFO		PACKAGING		STRUCTURE	
Species	White European Oak	<b>BOX</b>	33 kg (72 lb)      2,904 m <sup>2</sup> (31 ft <sup>2</sup> )	2-layer Engineered Construction *  Solid wood 4 mm ** Plywood ***	
Finish	UV Silk		95 mm (3,75")		230 mm (9")
Structure	Engineered (2-layer)		2215 mm (7,3')		
Joint	T&G				
Bevel	Micro (0,5 mm)				
Surface	Light Brush	<b>PALLET</b>	1561 kg (3442 lb)	* High Balance and Stability ** Saw Cut White European Oak *** Birch water resistant plywood	
Grade	Nature		139.392 m <sup>2</sup> (1500 ft <sup>2</sup> )		
<b>DIMENSIONS</b>			1060 mm (3,5')		2230 mm (7,3')
Thickness	15 mm (5/8")		950 mm (3,15')		
Width	220 mm (8")				
Row Length	2200 mm (7,2')				
Shorts	25%				

FINISH	Description
Sheen \ Gloss	Semi-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

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 <sup>2</sup> 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 lenth
		Spring	<0,1% of length

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

Nature grade looks pretty clean in 220 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.

## PRODUCT USE

INSTALLATION	STORAGE & USE
<p>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.</p>	<p>Air Humidity 40-65%                      Temperature +18°C ... +22°C (64°F ... 72°F)</p>

CARE & MAINTENANCE	DESCRIPTIONS & IMAGERY
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.	Flooring colors displayed in digital platforms may vary according to the color settings of the monitor you are using.