

# HARDWOOD FLOORING

## TECHNICAL DETAILS



Color: Natural	Layout:	Pattern: XXL Plank
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1. PRODUCT INFO		2. STRUCTURE	3. PACKAGING	
Species	White European Oak	2-layer Engineered Construction *  Solid wood 4 mm ** Plywood *** 		
Finish	Silk Oxi		BOX	PALLET
Structure	Engineered (2-layer)		depends on order	depends on order
Joint	T&G		Dimensions (TWL):	Dimensions (LWH):
Bevel	Micro (0,7 mm)		depends on order	depends on order
Surface	Light Brush		Weight:	Weight:
Grade	Character	* High Balance and Stability ** Saw Cut White European Oak *** Birch water resistant plywood	depends on order	depends on order
DIMENSIONS				
Thickness	15 mm (5/8")			
Width	220 mm (8,66")			
Row Length	3000...6000 mm (10'...20')			
Shorts	broken rows occur			

4. FINISH		5. DESCRIPTION	
Sheen \ Gloss	Matte	Name	Character
Look	Semi-open pores, wire brushed	Color variation	
Feeling	Transfer warmth of natural wood	Knots	
Type	Hardwax oil	Other	
Wear resistance	Low	Character Grade creates an effect of antique wood and emphasizes authentic natural oak texture. Planks may contain diverse color variation, sapwood, unlimited burls, brown streaks, tight knots and properly filled open knots, warm holes as well as other imperfections in the face work (torn grain) to design advantage.	
Scratch resistance	Low		
Slip resistance	50 (SRV dry)		
Resistance to chemical agents	DIN68861 - Class A1 (no water spots)		
Maintanance	Easy		
Repairability	Easy		

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 m2 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	8. STORAGE & USE
Level Floor Heating Glue-down Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor. Applicable above, on and below ground level. Suitable for underfloor heating.	Air Humidity 40-65% Temperature +18°C ... +22°C (64°F ... 72°F)

9. CARE & MAINTENANCE	10. DESCRIPTIONS & IMAGERY
Maintenance of hardwood floors with Silk Oxi 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.

