

HARDWOOD FLOORING

TECHNICAL DETAILS



Color: Natural	Layout:	Pattern: Tower
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1. PRODUCT INFO 2. STRUCTURE 3. PACKAGING

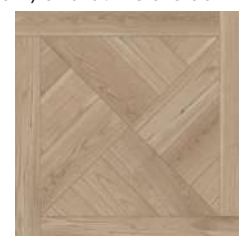
Species	White European Oak	2-layer Engineered Construction * Solid wood 4 mm ** Plywood *** * High Balance and Stability ** Saw Cut White European Oak *** Birch water resistant plywood	 BOX 1,92 m2 (21 ft2) Dimensions (TWL): 35 x 990 x 990 mm (1,38''*3,25'*3,25') Weight: 25 kg (55 lb)	 PALLET 61,44 m2 (661 ft2) Dimensions (LWH): 1980 x 1000 x 560 mm (6,5'*3,3'*1,8') Weight: 800 kg (1765 lb)
Finish	Silk Oxi			
Structure	Engineered (2-layer)			
Joint	T&G			
Bevel	Micro (0,5 mm)			
Surface	Light Brush			
Grade	Nature			
DIMENSIONS				
Thickness	15 mm (5/8")			
Width	980 mm (3,2')			
Row Length	980 mm (3,2')			
Shorts	-			

4. FINISH 5. DESCRIPTION

Sheen \ Gloss	Matte	Name	Nature
Look	Semi-open pores, wire brushed	Color variation	
Feeling	Transfer warmth of natural wood	Knots	
Type	Hardwax oil	Other	
Wear resistance	Low	Nature grade looks pretty clean. Though, any natural wood might vary. Surface allows reasonable burls, light brown streaks, some restored knots. Slight imperfections in face work (torn grain) and burns are admitted.	
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	 Glue-down	Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor. Applicable above, on and below ground level.	 Air Humidity 40-65%	 Temperature +18°C ... +22°C (64°F ... 72°F)
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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 hardwax oil.	Flooring colors displayed in digital platforms may vary according to the color settings of the monitor you are using.
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