

HARDWOOD FLOORING

TECHNICAL DETAILS



Color: Linen	Layout:	Pattern: Herringbone
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1. PRODUCT INFO	2. STRUCTURE	3. PACKAGING
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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		
Finish	UV Silk			
Structure	Engineered (2-layer)			
Joint	T&G			
Bevel	Micro (0,5 mm)			
Surface	Light Brush			
Grade	Nature			
DIMENSIONS			BOX	PALLET
Thickness	15 mm (5/8")		1,2 m2 (13 ft2)	76,8 m2 (818 ft2)
Width	125 mm (5")		Dimensions (TWL): 125 x 260 x 615 mm (5"*10,25"*2')	Dimensions (LWH): 1230 x 1070 x 1230 mm (4'*3,5'*3,6')
Row Length	600 mm (23,6")	Weight: 13 kg (30 lb)	Weight: 860 kg (1896 lb)	
Angle	90			

4. FINISH	5. DESCRIPTION
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Sheen \ Gloss	Matte	Name	Nature
Look	Semi-open pores, wire brushed	Color variation	
Feeling	Transfer warmth of natural wood	Knots	
Type	UV cured modified polyurethane-acrylate	Other	
Wear resistance	High	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.	
Scratch resistance	Medium		
Slip resistance	50 (SRV dry)		
Resistance to chemical agents	Class 5 (Except blue ink)		
Maintanance	Maintenance free		
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
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<p>Level Floor Heating Glue-down</p> <p>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.</p>	<p>Air Humidity 40-65%</p> <p>Temperature +18°C ... +22°C (64°F ... 72°F)</p>
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9. CARE & MAINTENANCE	10. DESCRIPTIONS & IMAGERY
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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.
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