

HARDWOOD FLOORING

TECHNICAL DETAILS



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

Species	American Walnut	2-layer Engineered Construction * Solid wood 3 mm ** Plywood *** * High Balance and Stability ** Saw Cut American Walnut *** Birch water resistant plywood		
Finish	UV Silk			
Structure	Engineered (2-layer)			
Joint	T&G			
Bevel	Micro (0,5 mm)			
Surface	Smooth			
Grade	Select			
DIMENSIONS				
Thickness	15 mm (5/8")			
Width	190 mm (7,5")			
Row Length	1900 mm (6,25')			
Shorts	25%			
			BOX 2,888 m2 (31 ft2) Dimensions (TWL): 125 x 200 x 1915 mm (5"*7,9"*6,3') Weight: 31 kg (69 lb)	PALLET 115,52 m2 (1243 ft2) Dimensions (LWH): 1930 x 1030 x 1050 mm (6,4'*3,4'*3,45') Weight: 1259 kg (2776 lb)

4. FINISH 5. DESCRIPTION

Sheen \ Gloss	Matte	Name	Select
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	Product clean look is created by minimalistic natural wood color variation, occasional small knots up to 10mm, as well as rare light sapwood.	
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

Level Glue-down	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.	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 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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