

HARDWOOD FLOORING

TECHNICAL DETAILS



Color: Natural	Layout:	Pattern: Castle
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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		
Finish	Unfinished			
Structure	Engineered (2-layer)		BOX	PALLET
Joint	T&G		1,92 m ² (21 ft ²)	61,44 m ² (661 ft ²)
Bevel	Micro		Dimensions (TWL):	Dimensions (LWH):
Surface	Light Brush		35 x 990 x 990 mm	1980 x 1000 x 560 mm
Grade	Nature		(1,38''*39''*39'')	(6,5'*3,3'*1,8')
DIMENSIONS			Weight:	Weight:
Thickness	15 mm (5/8'')		25 kg (55 lb)	800 kg (1765 lb)
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	Unfinished	Other	
Wear resistance	n/a	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	n/a		
Slip resistance	n/a		
Resistance to chemical agents	n/a		
Maintanance	n/a		
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 m ² 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 depends on the applied finish. Flooring assumes daily 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.	Flooring colors displayed in digital platforms may vary according to the color settings of the monitor you are using.
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