

# HARDWOOD FLOORING

## TECHNICAL DETAILS



Color: Natural

Layout:



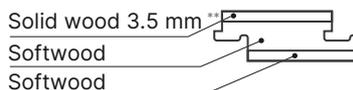
Pattern: Smart Plank

### 1. PRODUCT INFO

Species	White European Oak
Finish	UV Oil Matt
Structure	Engineered (3-layer)
Joint	Click
Bevel	Micro ((4-sides)
Surface	Light Brush
Grade	Nature
<b>DIMENSIONS</b>	
Thickness	14 mm (9/16")
Width	194 mm (7,64")
Row Length	2230 mm (7,32')
Shorts	30%

### 2. STRUCTURE

3-layer Engineered Construction \*



Solid wood 3.5 mm  
Softwood  
Softwood

\* Saw Cut White European Oak  
Lamella nominal value variations are normal due to the specific nature of wood and each decor and not considered defects

\*\* Core & Base  
QR Softwood stabilizing bars with compensation gaps & plywood reinforcements on the short sides on soft stabilising foundation

### 3. PACKAGING

<b>BOX</b>	<b>PALLET</b>
3,028 m2 (27,6 ft2)	105,98 m2 (1158 ft2)
Dimensions (TWL): 100 x 196 x 2235 mm (3,94"*7,7"*7,33')	Dimensions (LWH): 2235 x 980 x 700 mm (7,33'*3,22'*2,3')
Weight: 23 kg (75 lb)	Weight: 800 kg (2624 lb)

### 4. FINISH

Sheen \ Gloss	Matte
Look	Semi-open pores, wire brushed
Feeling	Transfer warmth of natural wood
Type	UV cured modified polyurethane-acrylate
Wear resistance	Medium
Scratch resistance	Medium
Slip resistance	50 (SRV dry)
Resistance to chemical agents	Class 4
Maintenance	Maintenance free
Repairability	Easy

### 5. DESCRIPTION

Name	Nature
Color variation	
Knots	
Other	

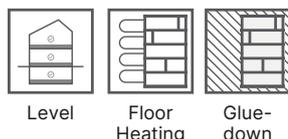
Nature grade looks pretty clean in 194 mm width. Though, any natural wood might vary. Surface allows reasonable burls, light brown streaks, some restored knots, properly filled with black filler open checks and worm holes. Slight imperfections in face work (torn grain) and burns are admitted.

### 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	0,104 m2 K\W	Height Difference	+/- 0,2 mm
Thermal conductivity	0,14 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



Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor. Floating installation as well.  
Applicable above, on and below ground level.  
Suitable for underfloor heating.

### 8. STORAGE & USE

Air Humidity 40-65%	Temperature +18°C ... +22°C (64°F ... 72°F)

### 9. CARE & MAINTENANCE

Maintenance of hardwood floors with UV Oil Matt 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.

### 10. DESCRIPTIONS & IMAGERY

Flooring colors displayed in digital platforms may vary according to the color settings of the monitor you are using.

Technical or material improvements that do not affect the product's decor, dimensions, warranty or performance may be introduced unilaterally.



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NO ADDED formaldehyde

