

# HARDWOOD FLOORING

## TECHNICAL DETAILS



Color: ME Floor Colors

Layout:



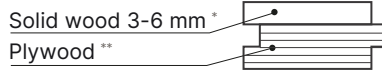
Pattern: Mosaic Panel

### 1. PRODUCT INFO

Species	White European Oak
Finish	UV Silk/ Silk Oxi/ Unfinished
Structure	Engineered (2-layer)
Joint	T&G/ G&G
Bevel	All elements/ 4-side/ No
Surface	Sanded/ Brushed/ Other
Grade	Select/ Nature/ Character
DIMENSIONS	
Thickness	12-21 mm
Width/ Length	400-1200 mm
-	-
-	-

### 2. STRUCTURE

2-layer Engineered Construction



Solid wood 3-6 mm \*  
Plywood \*\*

\* 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

\*\* Base  
Birch water-resistant plywood

### 3. PACKAGING

BOX	PALLET
Cardboard	Stretch-wrapped
Dimensions (TWL): depends on panel size	Dimensions (LWH): depends on panel size
Weight: 10-35 kg	Weight: 600-1100 kg

### 4. GRADES DESCRIPTION

Name	Select	Name	Nature	Name	Character
Color variation		Color variation		Color variation	
Knots		Knots		Knots	
Other		Other		Other	
Product clean look is created by minimalistic natural wood color variation, occasional small knots up to 10mm, as well as rare light sapwood.		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.		Character Grade creates an effect of antique wood and emphasizes authentic natural oak texture. Planks may contain diverse color variation, sapwood, unlimited burls, brown streaks, tight knots and properly filled open knots, warm holes.	

### 5. TECHNICAL INFORMATION

Characteristics (EN 14342)	Deviations (EN 13489)	Wood is a natural material with every piece unique. Variation in color, texture and overall look is normal and unavoidable due to its nature. Like other materials, wood age with time and change in shade on exposure to light. Some difference btw produced floors and reference samples is normal due to this reason.		
Formaldehyde emission	E1; ULEF		Deviation on Thickness	+/-0,2 mm
PCP content	None		Deviation on W/L	+/-0,3 mm
Thermal resistance	0,092-0,131 m2 K/W		Height Difference	+/-0,2 on 100mm
Thermal conductivity	0,158-0,133 W/(m·K)		Cup	≤0,5% of width
Fire resistance	Dfl-s1		Bow	≤0,5% of length
		Spring	≤0,1% of length	

## PRODUCT USE

### 6. INSTALLATION



Level



Glue-down

Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor.  
Applicable above, on and below ground level.

### 7. STORAGE & USE



Air Humidity  
40-65%



Temperature  
+18°C ... +22°C  
(64°F ... 72°F)

### 8. CARE & MAINTENANCE

Maintenance of hardwood floors with UV Silk/ 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 oil.

### 9. 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

