

# Oak Calm White

#### PRODUCT DETAILS

Species	European Oak
Construction	3-layer engineered (softwood core)
Texture	Brushed
Patterns	Boards / Boards in mixed widths
	Boards Boards in mixed widths
Boards Width Boards Lengths Herringbone sizes Chevron sizes	160mm / 195mm / 245mm Fixed 2200mm Not available Not available
Depth / top layer (+/- 0.5mm)	15 / 4mm (15mm depth with a wear layer of +/- 4mm)  * Maximum board width: 220mm  ** Maximum board width: 285mm
Edge profile	Micro bevel

### TECHNICAL CRITERIA

Origin	Germany
Formaldehyde Emission	E1 Engineered floors classified as E1 do not emit more than 0.1 ppm of formaldehyde into the ambient air and are 100% safe for interior use.
Certification	PEFC, FSC (Forest Stewardship Council) – certification on request, EU and UK Timber Regulation compliant



Oak Calm White, brushed



#### **GRADES CRITERIA**

#### Grades

#### Rustic / Classic / Prime

#### Rustic

Large and frequent knots including large, filled knots become a feature of the overall look. Rustic grade allows for a wide range of variation in colour and grain. The colour of the filler is intended to compliment the colour of the wood. The filler from this manufacturer based in Germany is typically brown or black in colour.

- Knots up to 80mm
- Filled knots, cracks, and other imperfections
- Natural colour variation
- No sapwood



Classic grade is a selection of prime grade and 'good' rustic grade material. It contains small knots including filled knots. The colour of the filler is intended to compliment the colour of the wood. The filler from this manufacturer based in Germany is typically brown or black in colour.

- Knots up to 40mm, including filled knots
- Natural colour variation
- No sapwood



Prime grade has an even appearance with very few, small knots. The natural variation is limited, though can be more visible on fumed oak.

- Occasional knots up to 10mm
- Natural colour variation

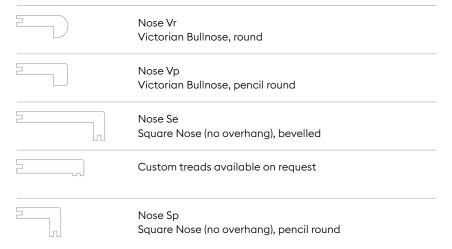
The grading rules for boards wider than 245mm are less stringent. The aim is to select wide and long boards with a calm appearance. Extra wide and long boards in prime grade may contain occasional knots up to 30mm in size.







#### STAIR SOLUTIONS



## **COLOUR VARIATION**



Non-fumed

Non-fumed tones have less variation in colour compared to fumed tones. Please note, the natural variation can vary between batches.

Please read our installation guide for information on how to achieve a harmonious looking floor.



#### **PACK SIZE**

2.11m<sup>2</sup> for 160mm width, 2.57m<sup>2</sup> for 195mm width, 3.23m<sup>2</sup> for 245mm width

# **INSTALLATION METHODS**

Fixed installation	Secretly nailed or fully bonded.
Fully bonded over underfloor heating	Suitable for installation over underfloor heating. Floors must be fully bonded to the substrate. The temperature of the floor surface must not exceed 27 degrees.
Floating on underlay	Possible, up to a board width of 245mm.
	Please refer to our comprehensive <u>installation guide</u> for more information.

#### RECOMMENDED OIL FOR TOPCOAT

Osmo Polyx Hardwax Oil Clear Semi-Matt 3065 applied by roller/ brush,

Osmo Polyx Hardwax Oil Raw Transparent 3044 applied by floor buffer/ white pad

Please read our guide on post installation requirements and application of the topcoat of oil.

## **MAINTENANCE**

For regular damp mopping use the Osmo Wash & Care Soap

Please read the maintenance guide/o+m available from Waxed Floors.