

#### 1/3

# Oak Barley

# **PRODUCT DETAILS**

Species	European Oak	
Construction	3-layer engineered (softwood core)	
Texture	Brushed / Treehouse	
Patterns	Boards / Boards in mixed widths / Chevron / Herringbone	
	Boards       Boards in mixed widths         Fourier       Boards in mixed widths         Herringbone	
Boards Width Boards Lengths Herringbone sizes Chevron sizes	250mm / 190mm Varied 1800 – 2400mm 120 x 600mm 120 x 600mm	
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	Austria
Formaldehyde Emission	El Engineered floors classified as El do not emit more than 0.1 ppm of formaldehyde into the ambient air and are 100% safe for interior use.
Certification	PEFC, EU and UK Timber Regulation compliant





Oak Barley, brushed



Treehouse Oak Barley



#### **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.	
	<ul> <li>Knots up to 80mm</li> <li>Filled knots, cracks, and other imperfections</li> <li>Natural colour variation</li> <li>No sapwood</li> </ul>	A. C.
Classic	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.	
	<ul> <li>Knots up to 40mm, including filled knots</li> <li>Natural colour variation</li> <li>No sapwood</li> </ul>	
Prime	Prime grade has an even appearance with very few, small knots. The natural variation is limited, though can be more visible on fumed oak.	and an an
	<ul><li>Occasional knots up to 10mm</li><li>Natural colour variation</li></ul>	
	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

Nose Vr Victorian Bullnose, round
Nose Vp Victorian Bullnose, pencil round
Nose Se Square Nose (no overhang), bevelled

# **COLOUR VARIATION**

Fumed			

The production process involves fuming with ammonia. This process results in colour variation between the boards / parquet pieces.

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



# PACK SIZE

Varied, between 1.6-2.5m<sup>2</sup>

#### **INSTALLATION METHODS**

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.
Fixed installation	Secretly nailed or fully bonded. Please refer to our comprehensive installation auide for
	more information.

### **RECOMMENDED OIL FOR TOPCOAT**

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

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.