

Oak Barley

PRODUCT DETAILS

Species European Oak

Construction 3-layer engineered (softwood core)

Texture Brushed / Treehouse

Patterns Boards / Boards in mixed widths



Boards



Boards
in
mixed
widths

Boards Width 160mm / 195mm / 245mm
Boards Lengths Fixed 2200mm
Herringbone sizes Not available
Chevron sizes 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,
EU and UK Timber Regulation compliant



Oak Barley, brushed





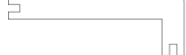
Treehouse Oak Barley

GRADES CRITERIA

Grades	Rustic / Classic / Prime
Rustic	<p>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.</p> <ul style="list-style-type: none"> • Knots up to 80mm • Filled knots, cracks, and other imperfections • Natural colour variation • No sapwood
Classic	<p>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.</p> <ul style="list-style-type: none"> • Knots up to 40mm, including filled knots • Natural colour variation • No sapwood
Prime	<p>Prime grade has an even appearance with very few, small knots. The natural variation is limited, though can be more visible on fumed oak.</p> <ul style="list-style-type: none"> • Occasional knots up to 10mm • Natural colour variation <p>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.</p>



STAIR SOLUTIONS

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

COLOUR VARIATION

Fumed	<p>The production process involves fuming with ammonia. This process results in colour variation between the boards / parquet pieces.</p> <p>Please read our installation guide for information on how to achieve a harmonious looking floor.</p>
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PACK SIZE

2.11m² for 160mm width,
2.57m² for 195mm width,
3.23m² for 245mm width

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 guide](#) 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.