Smoked Oak Natural

PRODUCT DETAILS

Species	European Oak
Construction	3-layer engineered (softwood core)
Texture	Brushed
Patterns	Boards / Boards in mixed widths
	Boards 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	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	FSC (Forest Stewardship Council) – certification on request, PEFC, EU and UK Timber Regulation compliant



Smoked Oak Natural, 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	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	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

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
2	Nose Vp Victorian Bullnose, pencil round
	Nose Sp Square Nose (no overhang), pencil round
	Nose Se Square Nose (no overhang), bevelled
	Custom treads available on request

COLOUR VARIATION

The company reserves the right to change this specification at any time without prior notice to third parties. The image are intended as a guide only and should not be regarded as absolutely accurate.

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

 $2.11m^2$ for 160mm width, $2.57m^2$ for 195mm width, $3.23m^2$ 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 installation guide for more information.

RECOMMENDED OIL FOR TOPCOAT

Osmo Maintenance Oil Clear Satin 3081, 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.