

Product Data Sheet

Genuine Reclaimed Oak Plank Light Smoked & Oiled Rustic



Should you require the information on any other details please contact the sales team on **020 8501 6730** or info@wfa.uk.net

MADE IN BRITAIN



Product Details

Product Description:	Genuine Reclaimed Oak
Wood Species:	European Oak
Construction:	Engineered
Product Type:	Plank
Grade:	Rustic
Total Thickness:	20.5mm
Width/s:	215 - 225mm
Length/s:	Random 600 - 2400mm
Wear Layer:	5.5mm Oak Wear Layer
Core Layer:	15mm Multi Layer Birch Plywood
Profile:	Tongue & Grooved and Ends Matched
Edge Profile:	2 Sided Micro Bevelled
Finish:	Heavy Brushed - Light Smoked * & UV Oiled

Technical Information

Country of Manufacture:	Europe
FSC®:	FSC MIX Credit FSC-C111710
Lamination:	Hydraulic Cold Press
Glue Line:	D3 Water Based Glue
Norm:	EN 13227
Reaction to Fire:	EN 13501-1 Dfl-S2
Density:	710 - 735 kg/m ³
Formaldehyde Emissions:	Class E1 Zero Emissions
Warmth Conduction (approx):	0.130 - 0.140 W/m K
Production Tolerances;	
Width:	+/- 0.20mm
Thickness (Total):	+/- 0.20mm
Length:	+/- 0.20mm
90° Angle:	+/- 0.05°

* Our fumed and smoked colours are achieved through a process which reacts with the natural tannins in the oak. Although we use controlled processes when smoking **variation in colour will occur** and the final colours are dictated by nature and not by using pigmented stains.

Guarantee: 25 years; The lifetime of our guarantee covers the structural integrity of the product being the lamination, production, dimensions and grading. Please see our guarantee sheet for full details.



Irregular edges



Bandsawn



Partially filled cracks



Partially filled knots



Woodworm[†] and sapwood

Grading

Maximum Size of Sound Knots:	Unlimited
Maximum Size of Filled Knots:	Filled to maximum 60 - 70 mm Larger knots are cut off
Filled Defects:	Allowed
Filled Type:	Black Filler
Sap Wood:	Minimal Edge and Core Sap Wood
Colour Variation:	Natural Variation Allowed
Character Variation:	Original Bandsawn and Planer Marks with Irregular Edges Allowed
Grain Variation:	Mixture of Natural Grain, Open Splits, Holes, Knots, and Dead Worm Holes

Installation

Installation Method: Glued Nailed Floated on Underlay

Please also refer to our guidelines. ✓ ✓ ✓

NOTE: The fully bonded method of installation is recommended.

Over Underfloor Heating: When glued to an appropriate subfloor this product is suitable for use with water and some electric systems. Floor probes must be installed to control and regulate the flooring temperature which must not exceed 27°C. We also highly recommend the installation of a data recording Fidbox which measures and logs the temperature and humidity levels, see the data sheet for more information or www.floorprotector.at

Site Conditions: 45 - 65% relative humidity & 15 - 25°C room temperature.

Maintenance Advice

To fully aid in the care of the floor it is advised that all precautions are carried out. Avoid scratches by minimising grit and dust, install doorway entrance mats and apply felt pads to furniture. Use PH neutral cleaners and avoid soaking the floor with water at all times.

Recommended Products	Initial	Regular	Monthly	Long Term
Sweep / Vacuum:	✓	✓		
Oiled Finish				
Osmo Wash and Care:		✓		
Osmo Maintenance Oil:				✓

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[†]Please note that ALL woodworm is no longer alive.

Wood Floors & Accessories Limited

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