Product Data Sheet

Stability Engineered Planks - Finish BF1975





Image shows Rustic option.

Stability 10 / 15 / 20



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









Product Details

Product Description:

Length/s:

Wear Layer:

Core Layer:

Froduct Description.	Stability 107 137 20
Wood Species:	European Oak
Construction:	Engineered
Product Type:	Planks
Grade:	Prime / Rustic
Profile:	Tongue & Grooved
Edge Profile:	Ends Matched & 1.50mm Micro
	Bevelled to Long Edges
Finish:	BF1975 UV Oiled - Medium Smoked *
	& Bespoke Oil Silk
Total Thickness:	10mm
Width/s:	140mm
Length/s:	Random 600 - 2200mm
Wear Layer:	4mm Oak Wear Layer
Core Layer:	6mm Multi Layer Birch Plywood
Total Thickness:	15mm
Width/s:	140 / 180 / 220mm
Length/s:	Random 600 - 2200mm
	(Average 1800mm)
Wear Layer:	4mm Oak Wear Layer
Core Layer:	11mm Multi Layer Birch Plywood
Total Thickness:	20mm
Width/s:	140/160°/180/200°/220/240/260/300mm

Random 1400 - 2400mm

6mm Oak Wear Layer

(Average 1800 - 2200mm)

14mm Multi Layer Birch Plywood

Technical Information - Birch Plywood

Country of Manufacture:	Europe				
FSC®:	FSC 100% FSC-C111710				
Lamination:	Hydraulic Cold Press				
Glue Line:	D3 Water Based Glue				
Norm:	EN 14342:2013				
Reaction to Fire:	10mm & 15mm D _{fl} -s1 / 20mm C _{fl} -s1				
Density:	650 kg/m3				
Formaldehyde Emissions:	Class E1 Zero Emissions				
Warmth Conduction (approx):	10mm – 0.074 W/m K				
	15mm – 0.111 W/m K				
	20mm – 0.148 W/m K				
Production Tolerances;					
Width:	+/- 0.2mm				
Thickness (Above T&G):	+/- 0.2mm				
Length:	+/- 3.0mm				
90° Angle:	+/- 0.30				

Grading

PRIME

Maximum Size of Sound Knots:	Possible knots up to 10mm ^		
Maximum Size of Filled Knots:	Possible knots up to 5mm ^		
Filled Defects:	Not Allowed		
Sap Wood:	Minimal Edge and Core Sap Wood		
Colour Variation:	Natural Variation Allowed		
Grain Variation:	Mixture of Natural Grain		

RUSTIC

Maximum Size of Sound Knots:	Up to 70mm			
Maximum Size of Filled Knots:	Up to 35mm			
Filled Defects:	Allowed			
Filled Type:	Coloured Filler			
Sap Wood:	Minimal Edge and Core Sap Wood			
Cracks:	Possible			
Colour Variation:	Natural Variation Allowed			
Grain Variation:	Mixture of Natural Grain and Knots			

^{*} Our furned 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.

[&]quot; All widths available from stock apart from 160 & 200mm in rustic grade, this is to order.

 $^{^{\}wedge}$ Maximum size of sound knots 15mm and filled knots 10mm for the 10mm product.

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Installation

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.

Throughout the life of the floor, we recommend that the temperature should be maintained between 15°C and 25°C, and relative humidity levels between 45% and 65%, which will keep any movement within the floor to a minimum and ensure that the floor remains stable. As with any wooden floor, if humidity levels rise or fall outside of these parameters, a greater degree of shrinkage or expansion would be expected to occur.

 ${\pmb y}$ 10mm product must be fully bonded to the sub floor.

For the complete installation guidelines please visit $\underline{\text{www.wfa.uk.net}}$

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:				✓

For the complete maintenance guidelines please visit www.wfa.uk.net



Wood Floors & Accessories Limited guarantees to investigate any complaints reported within 25 years from the date of your sales invoice. In the event of a valid claim, Wood Floors & Accessories Limited will provide replacement material free of charge.

The lifetime of our guarantee covers the structural integrity of the product being the lamination, production, dimensions and grading.

For pre-finished floors our guarantee also covers that the surface finish will adhere correctly to the boards. It is however essential that a preventative cleaning and maintenance program is in use as set out in clause 4 & 5 of our terms and conditions.

Wood is a natural product and will expand and contract throughout the four seasons. During these seasons, you may experience some natural movement which is not a product defect and is not covered by this guarantee.

As a general guideline, the ambient room temperature should be maintained between 15 and 25°C and humidity levels between 45 and 65%. To maintain these humidity levels, we would recommend using a humidifier/dehumidifier. Our guarantee is subject to your room conditions being maintained in accordance with British Standards current recommendations.

All complaints are to be reported in writing by post or email to info@wfa.uk.net within 48 hours of the issue becoming visible, to allow us to investigate the cause and extent of the problem.