Product Data Sheet











Image shows Rustic option.

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:	Stability 10 / 12 / 15 / 20		
Wood Species:	European Oak		
Construction:	Engineered		
Product Type:	Plank / Herringbone / Chevron		
Grade:	Prime / Rustic / Character		
Profile:	Tongue & Grooved		
Wear Layer:	Oak Wear Layer (see overleaf)		
Core Layer:	Multi Layer Birch Plywood (see overleaf)		
Edge Profile:	Herringbone / Chevron - 1.50mm 4 Sided Micro Bevel Plank - Ends Matched & 1.50mm Micro Bevelled to Long Edges		
Finish:	BF903 UV Oiled - Intense White Satin		

Technical Information

Country of Manufacture:	Europe			
FSC [®] :	FSC 100% FSC-C111710			
Lamination:	Hydraulic Co	old Press		
Glue Line:	D3 Water Ba	ased Glue		
Norm:	EN 14342:20	013		
Reaction to Fire:	10 / 12 / 15mm - D _{fl} -s1 / 20mm - C _{fl} -s1			
Density:	650 kg/m3			
Formaldehyde Emissions:	Class E1 Zero Emissions			
VOC Content:	Zero to low Emissions			
Warmth Conduction (approx):	10mm – 0.074 W/m K			
	12mm – 0.088 W/m K			
	15mm – 0.111 W/m K			
	20mm – 0.148 W/m K			
Production Tolerances;	PLANK	HERRINGBONE / CHEVRON		
Width:	+/- 0.2mm	+/- 0.2mm		
Thickness (Above T&G):	+/- 0.2mm	+/- 0.2mm		
Length:	+/- 3.0mm	+/- 0.2mm		
90° Angle:	+/- 0.30	+/- 0.30		
		-		

Grading - images shown below with a clear UV Oil finish



PRIME - 10 / 15 / 20mm

Maximum Size of Sound Knots:	Possible knots up to 10mm
Maximum Size of Filled Knots:	Possible knots up to 5mm
Sap Wood:	Minimal Edge and Core Sap Wood
Colour Variation:	Natural Variation Allowed
Grain Variation:	Mixture of Natural Grain



RUSTIC - 10 / 15 / 20mm

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



CHARACTER - 12mm

Maximum Size of Sound Knots:	Up to 80mm
Maximum Size of Filled Knots:	Up to 35mm
Filled Defects:	Allowed
Filled Type:	Coloured Filler
Sap Wood:	≤ 20% of the surface area of the board
Cracks:	Allowed
Colour Variation:	Natural Variation Allowed
Grain Variation:	Mixture of Natural Grain and Knots

Product Data Sheet

Stability Bespoke Engineered Flooring - Finish BF903





PLANK"

Total Thickness	Wear Layer	Core Layer	Width/s	Length/s
10/4mm	4	6	140	Random 600 - 2200
12/3mm	3	9	180	Random 600 - 2400 (Average 1800)
15/4mm	4	11	140 / 180 / 220	Random 600 - 2200 (Average 1800)
20/6mm	6	14	140 / 160 / 180 / 200 / 220 / 240 / 260 / 300	Random 1400 - 2400 (Average 1800 - 2200)



CHEVRON

Total Thickness	Wear Layer	Core Layer	Size/s
10/4mm	4	6	500 x 90
15/4mm 4 11		500 x 90 / 600 x 120	
20/6mm	6	14	500 x 90 / 600 x 120



HERRINGBONE

Total Thickness	Wear Layer	Core Layer	Size/s
10/4mm	4	6	500 x 90
12/3mm	3	9	600 x 120
15/4mm	4	11	500 x 90 / 600 x 120
20/6mm	6	14	500 x 90 / 600 x 120

ALL Measurements are in mm.

NOTE: Sizes shown in red are non stock items, delivery will be 7 - 10 weeks, subject to finish.

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



Image shows Prime option.

Magnetic Performance

Material Composition:	Magnetisation on one face only, 90% high grade ferrite powder, 10% synthetic binde FREE of PVC and phthalates
Magnetic strength:	42g per cm ²
Hardness:	Shore-D - 33 ± 5
Thickness of Magnet:	0.6mm

Installation

Installation Method: Magnitude Sustainable Magnetic Wood Flooring

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

 $\label{thm:magnitude} Magnitude Flooring powered by WFA \& IOBAC is suitable for installation over metal raised access flooring only, see installation guidelines.$

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

Maintenance Advice

Please also refer to our guidelines.

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

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.



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.

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Stability Bespoke Engineered Flooring - Finish BF903









Image shows Rustic option. Image shows Prime op

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The CGI images above are for representation only and do not reflect a complete floor.