

Product Data Sheet

Stability 11 Engineered Herringbone Prime



Should you require the information on any other details please contact the sales team on **+44 (0) 20 8501 6730** or info@wfa.uk.net



MAGNITUDE
Sustainable Magnetic Wood Flooring



Product Details

Product Description:	Stability 11
Wood Species:	European Oak
Construction:	Engineered
Product Type:	Herringbone
Grade:	Prime
Size:	350 x 70mm
Profile:	Tongue & Grooved with Left & Right Ends
Edge Profile:	Square Edged
Finish:	Unfinished, Filled and Sanded / UV Cured Oiled - Matt or Satin / BF
Total Thickness:	11mm
Wear Layer:	4mm Oak Wear Layer
Core Layer:	7mm Stave Base Oak / Pine

Technical Information

Country of Manufacture:	Europe
FSC®:	FSC MIX Credit FSC-C111710
Glue Line:	PUR glue or HM PUR glue, PVAC glue D3
Norm:	EN 14342:2009
Reaction to Fire:	DFSL / CFSL
Density:	Oak: 650 kg/m ³ Pine: 490 kg/m ³
Formaldehyde Emissions:	Class E1 Zero Emissions
VOC Content:	Zero to low Emissions
Warmth Conduction (approx):	0.111 W/m K
Production Tolerances;	
Width:	+/- 0.2mm
Thickness (Above T&G):	+/- 0.2mm
Length:	+/- 0.2mm
90° Angle:	+/- 0.3°

* BF tumbled finishes only.

Grading

Maximum Size of Sound Knots:	Up to 10mm
Maximum Size of Open Knots:	Up to 5mm
Filled Defects:	Allowed
Filled Type:	Coloured Filler
Sap Wood:	Minimal Edge and Core Sap Wood
Colour Variation:	Natural Variation Allowed
Grain Variation:	Mixture of Natural Grain

Installation

Installation Method: Glued Nailed Floated on Underlay Magnitude Flooring

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:				✓
Lacquered Finish				
Bona Cleaner:		✓		
Bona Refresher:				✓

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.

▼ Magnitude Flooring powered by WFA & IOBAC is suitable for installation over metal raised access flooring only, see installation guidelines.

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