Product Data Sheet

London Bespoke Chevron Prime / Rustic - Knightsbridge

Image shows Rustic option.

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:	London Bespoke
Wood Species:	European Oak
Construction:	Engineered
Product Type:	Chevron 45º
Grade:	Prime / Rustic
Total Thickness:	**10mm**
Width:	90mm
Length:	500mm
Wear Layer:	4mm Oak Wear Layer
Core Layer:	6mm Multi Layer Birch Plywood
Profile:	Tongue & Grooved with Left & Right Ends
Edge Profile:	1.50mm 4 Sided Micro Bevel
Finish:	BF2760 - Medium Smoked* White UV Oil Satin

* To achieve our smoked and fumed finishes the timber is smoked. Although this is a controlled process there will be variation in colour tones as they are dictated by a reaction with the natural tannins within the Oak. This process enhances the natural variation tones in the wood to create a beautiful, varied appearance. Smoked floors will naturally lighten and mellow with time so please ensure you request a new sample for colour approval before placing an order. In addition to your usual wastage allowance, for a more consistent appearance please order additional m2 of the product to be selective on site. Alternatively for a more consistent colour we recommend a stained or bespoke oil option is chosen and not a smoked finish. Please call our sales team to request a sample.

Technical Information

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:	Dfl-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
Production Tolerances;	
Width:	+/- 0.2mm
Thickness (Above T&G):	+/- 0.2mm
Length:	+/- 0.2mm
90º Angle:	+/- 0.3º

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.

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

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 27ºC. 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 – 25ºC 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:				✓

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

20/10/2025 Replaces 14/01/2025

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Product Data Sheet

London Bespoke Engineered Flooring - Finish Knightsbridge

Image shows Rustic option.

Image shows Rustic option.

Smoking and Fuming

To achieve our smoked and fumed finishes the timber is smoked. Although this is a controlled process there will be variation in colour tones as they are dictated by a reaction with the natural tannins within the Oak.

Smoked floors will naturally lighten and mellow with time so please ensure you request a new sample for colour approval before placing an order.

In addition to your usual wastage allowance, for a more consistent appearance please order additional m2 of the product to be selective on site. Alternatively for a more consistent colour we recommend a stained or bespoke oil option is chosen and not a smoked finish. Please call our sales team to request a sample.

The main difference between the two techniques; The Smoking process penetrates the veneer surface by 0.5 - 2mm in depth whilst the image shown here demonstrates that our supplied Fumed oak penetrates the entire veneer layer.

The smoking and fuming process enhances the natural variation tones in the wood to create a beautiful, varied appearance.

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

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