Product Data Sheet

Mosaic Mahogany Panels 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**

MADE IN BRITAIN

MAGNITUDE
Sustainable Magnetic Wood Flooring

Product Details

Product Description:	Mosaic Panels
Wood Species:	European Mahogany
Construction:	Solid
Product Type:	5 Finger Mosaic
Grade:	Prime
Total Thickness:	8mm
Width:	480mm
Length:	480mm
Profile:	Square Edged Planed All Round Glued to Nylon Mesh Backing
Finish:	Unfinished

Technical Information

Country of Manufacture:	Europe
Lamination:	N/A
Glue Line:	N/A
Norm:	EN14342
Reaction to Fire:	NPD
Density:	710 kg/m3 average
Formaldehyde Emissions:	E1
Pentachlorophenole Emissions:	≤ 5 ppm
Warmth Conduction (approx):	8mm – 0.13 W/m K
Production Tolerances;	
Width:	+/- 0.005mm
Thickness (Total):	+ 0.200 / - 0.005 mm
Length:	+/- 0.005mm
90º Angle:	+/- 0.005º

• Produced in Europe • Look for our FSC®-certified products

Grading

Maximum Size of Sound Knots:	Not Allowed - Occasional Pin Knots < 10mm
Maximum Size of Filled Knots:	Not Allowed
Filled Defects:	Not Allowed
Sap Wood:	Not Allowed
Colour Variation:	Natural Variation Allowed
Grain Variation:	Mixture of Natural Grain

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 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:				✓
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.

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