

TECHNICAL DATA SHEET

MG14102 Hornsby

Magna

USAGE: (SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR).



PRODUCT DETAILS

PRODUCT DETAILS		
Product Code	MG14102	
Product Range	Magna	
Construction	Engineered	
Specie	European Oak	
Pattern	1-Strip	
Process	Brushed & Double Stained	
Finish	Matt Lacquered	
Profile	Tongue & Groove	
Edge Profile	4-Sided Bevelled Edge	
Top Layer	2.5mm European Oak	
Backing	Pine Backing	
Thickness	14mm (1/2")	
Width	180mm (7 1/8")	
Length	2200mm (86 5/8")	
Pack Size	2.77m ² (29.82ft ²)	
Grade	Classic	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

INSTALLATION METHODS

Ensure steel surface on raised access floor is clean from debris and dust to get maximum magnetic bond before laying random planks. Boards can be cut with a cross cutting saw blade, manual or powered.

REMOVAL METHODS

To remove the boards for access, use a suction cup tool. Apply a small amount of washing up liquid to the cup, apply suction cup tool to the surface of the plank to be lifted, next to a joint. Apply pressure whilst you engage the suction cups

GRADING CRITERIA

Known as either select or classic grade, typically this will have a mix of almost prime boards with other planks which have more knots. Slightly larger knots are allowed in this grade. Heartwood and colour variation in the timber should be expected and there may be some checks (cracks across the growth ring), sapwood and filler. The colour of the filler is selected to complement the wood rather than to match it exactly and it may vary from batch to batch.

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details

TECHNICAL CRITERIA

Origin	Europe
Responsible Certification	FSC [®] Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1:2006)
Slip testing	57/28 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	Dfl-s1 (EN 13501-1)
Thermal Conductivity	λ 0.13 W/m K (EN 12664)

MAGNETIC PROPERTIES

Energy (BH Max)	0.6 MGOe	
Residual induction Br (Gauss)	600-1800 Gs	
Intrinsic coercive force Hcl (Osteds) 2405 Oe		
Coercive force HcB (Oe)	130	

Subject to compatible subfloor and correct instal ion (see Ins ling sen

** This product may require on-site sanding prior to applying a suitable finish # Temperature of top-face must never be allowed to exceed 27*c/80*f. UFH protocol to co

INSTALLATION AND WARRANTY

INSTALLATION AND WARKAN IY All Hawwoods floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Hawwoods warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standards worldwide.

© This technical data sheet was written by Harwoods International. At the time of writing and publication of the sheet, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographic used in this sheet are intended only as illustrations. No rights can be derived from them. 05-AUGUST-2021/EU

www.havwoods.com