

cradle to cradle

TECHNICAL DATA SHEET

HW963 ARENA

VENTURE PLANK

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



The photographs used in this sheet are intended only as illustrations, colours shown are only as accurate as the printing process or device screen will allow. Due to the size of this photograph, it does not provide any indication of grading. Please refer to our separate grading rules. No rights can be derived from them.

PRODUCT DETAILS

Product Code	HW963		
Product Range	Venture Plank		
Construction	Engineered		
Species	European Oak		
Pattern	1-Strip Pattern		
Process	Sanded		
Finish	UV Oiled		
Profile	Tongue and Groove		
Edge Profile	Micro-Bevelled Edge		
Top Layer	6mm European Oak Lamella		
Backing	Birch Plywood		
Thickness	20mm		
Width	180mm		
Length	1950/2400mm (Packs contain split lengths, with up to 25% shorter boards. These may be half or 1/3 lengths)		
Grade	Rustic		
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors. Contact your Havwoods consultant on 1300 428 966.		

INSTALLATION METHODS

Fully Bonded	Yes* (Recommended)
Nailed	Yes*
Floated on underlay	Yes*
Over Underfloor Heating	Yes*# (to be installed over Wet Underfloor Heating Systems only. Please see UFH Installation Guidelines for details)

GRADING CRITERIA

Rustic grade, also known as natural grade, allows a virtually limitless size and number of knots. Heartwood will be used, there will be colour variation, sapwood and filler. You should expect checks (cracks across the growth ring) and possibly some end shake (cracks between the rings). The colour of the filler is carefully selected to compliment the wood rather than to match it exactly and it may vary from batch to batch.

NB: The product grading criteria is an approximation only. Please ask for details. Contact your Havwoods consultant on 1300 428 966.

TECHNICAL CRITERIA

Origin	Europe	
Sustainability	Cradle to Cradle Certified™ BRONZ	ZE
Janka Hardness Rating	1,360 lbf (6,000N)	
Formaldehyde Emission	E-1	
Pentachlorophenol Emission	< 5ppm	
Slip Testing	P3	
European reaction to fire classification	Cfl-s1	
Thermal Conductivity	0.17 W/mK	

* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors

INSTALLATION AND WARRANTY

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

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[#] Temperature of top-face must never be allowed to exceed 27°C. Under Floor Heating (UFH) protocol to control temperature conditions is recommended.