

# **TECHNICAL DATA SHEET**

# **HW2044 ALSACE**

# **PUREPLANK**

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	HW2044		
Product Range	PurePlank		
Construction	Engineered		
Species	European Oal	k	
Pattern	Herringbone I	Pattern	
Process	Brushed		
Finish	Matt Lacquere	ed	
Profile	Click System		
Edge Profile	Micro-Bevelle	d Edge	
Top Layer	2.5mm European Oak Lamella		
Backing	Pine Plywood		
Thickness	14mm		
Width	130mm		
Length	725mm		
Grade	Rustic		
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors. Contact your Havwoods consultant on 1300 428 966.		
Warranty: Commercial	N/A		
Warranty: Residential	20 Year Structural Integrity Warranty		

### **INSTALLATION METHODS**

Fully Bonded	Yes* (Recommended)	
Nailed	No	
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

Character grade, also known as classic grade, typically will include both heartwood and sapwood and allows a wider range of colour variation. Knots are larger and you should expect checks (cracks across the growth ring). Filler will be used, the colour of which is carefully selected to complement the wood rather than to match it exactly. Colour of filler used 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	Cambodia
Janka Hardness Rating	1,360 lbf (6,000N)
Formaldehyde Emission	E1 (EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip Testing	P4
Reaction to Fire Certification	Dfl-s1 (EN 13501-1:2007)
Thermal Conductivity	λ 0.13 W/m K (EN 12664)

More information about FSC\* certified products can be found here: https://au.fsc.org/en-au

#### 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.

© This technical data sheet was written by Havwoods Limited, Carnforth Business Park, Oakwood Way, Carnforth Lancashire LA5 9FD. 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 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. No rights can be derived from them.





### HAVWOODS SYDNEY SHOWROOM

28 Margaret Street Sydney CBD, NSW 2000

#### HAVWOODS MELBOURNE SHOWROOM

215 Roden Street West Melbourne, VIC 3003

### HAVWOODS NEWCASTLE SHOWROOM

150 King Street Newcaslte, NSW 2300

1300 428 966 | info@havwoods.com.au

www.havwoods.com.au

<sup>\*</sup> Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors

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