

# **TECHNICAL DATA SHEET**

## HW2102 LAVARDON

## 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.

#### INSTALLATION METHODS

Fully Bonded	Yes*	
Nailed	No	
Floated on underlay	Yes* (recommended)	
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	Europe
Responsibly Sourced	FSC <sup>®</sup> Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E-1
Pentachlorophenol Emission	< 5ppm
Slip Testing	P4
European reaction to fire classificatio	n Dfl-s1 (EN13501-1)
Thermal Conductivity	λ 0.13 W/mK



The mark of responsible forestry

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

#### 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

#### PRODUCT DETAILS

Product Code	HW2102	
Product Range	PurePlank	
Construction	Engineered	
Species	European Oak	
Pattern	1-Strip Pattern	
Process	Brushed	
Finish	Matt Laquered	
Profile	Click System	
Edge Profile	Micro-Bevelled Edge	
Top Layer	European Oak	
Backing	Pine Plywood	
Thickness	14mm	
Width	180mm	
Length	2200mm (Packs may contain split lengths, with up to 25% shorter boards. These may be half or 1/3 lengths)	
Grade	Character	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors. Contact your Havwoods consultant on 1300 428 966.	
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\* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.
# Temperature of top-face must never be allowed to exceed 27<sup>+</sup>C. Under Floor Heating (UFH) protocol to control temperature conditions is recommended.

#### 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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