

# TECHNICAL DATA SHEET

# **HW5205 WIND**

## **HAVWOODS SIGNATURE COLLECTION - DOUGLAS FIR**

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**

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Product Code	HW5205	
Product Range	Havwoods Signature collection - Douglas Fir	
Construction	Engineered	
Species	Douglas Fir	
Pattern	1-Strip	
Process	Sanded	
Finish	Oiled	
Profile	Tongue & Groove	
Edge Profile	Bevelled Edge	
Top Layer	6mm Douglas Fir	
Backing	Birch Plywood	
Thickness	21mm	
Width	300mm	
Length	1800/3000mm	
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	No
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

#### **GRADING CRITERIA**

Known as either natural or rustic grade this 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 intended to complement the natural structure of the wood, where features such as knots are in contrast to the surrounding timber, 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**

Europe
Havwoods timber is sourced from sustainably managed forests that also adhere to local illegal logging legislation.
620 lbf (2,760 N)
E1(EN 717-1)
< 5ppm (CEN/TR 14823)
80/48 PTV (CEN/TS 15676:2007)
Bfl-s1 (EN13501-1)
NPD

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

\*\* 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. 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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