

Technical Data Sheet

HW9541 TULARE **HENLEY**

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	HW9541
Product Range	Henley
Construction	3-Layered Engineered
Species	European Oak (Quercus Robur)
Pattern	1-Strip
Process	Distressed
Finish	UV Oiled
Profile	Click System
Edge Profile	Micro-Bevelled Edges
Top Layer	3mm European Oak (Quercus Robur)
Backing	Eucalyptus Plywood (Eucalyptus Grandis)
Thickness	14.5mm
Width	185mm
Length	1915mm (Packs contain split lengths, with up to 25% shorter boards. These may be half or 1/3 lengths)
Pack Size	2.1201m²
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

Installation Methods		
Fully Bonded	Yes* (recommended)	
Nailed	No	
Floated on underlay	No	
Over Underfloor Heating	Yes# (Please ask for our technical guidelines)	

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 $% \left\{ 1\right\} =\left\{ 1\right\} =$

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
Sustainability	Havwoods timber is sourced from sustainably managed forests that also adhere to local illegal logging legislation.
Janka Hardness Rating	4.98 kN
Indoor Air Quality	FloorScore® Certified (SCS-EC10.3-2014 v4.1)
Formaldehyde Emission	E1(EN 717-1)
Pentachlorophenol Emission	Not detectable
Slip Testing	P3
Reaction to fire classification	4.1 kW/m2 (ASISO 9239.1-2003)
Thermal Conductivity	λ 0.15 W/m K (EN 14342:2013)



- ^ Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.
- * 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. ‡ Pack lengths will either be 1950mm or 2400mm dependent upon stock availability.

Installation and Warranty: All Havwoods floor 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 standards worldwide.

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lavwoods Australia, 6 Spitfire Place, Rutherford, NSW 2320 1300 428 966 info@havwoods.com.au www.havwoods.com.au