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**Product Details**

Product Code	HW3575
Product Range	V Collection
Construction	Multi-Layered Engineered
Species	European Oak (Quercus Robur)
Pattern	Herringbone
Process	Sanded
Finish	Matt Lacquered
Profile	Tongue & Groove
Edge Profile	Micro Bevelled Edge
Top Layer	3mm European Oak (Quercus Robur)
Backing	Eucalyptus Plywood (Eucalyptus Grandis)
Thickness	14.5mm
Width	140mm
Length	560mm
Pack Size	2.508m <sup>2</sup>
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

**Installation Methods**

Fully Bonded	Yes*
Nailed	No
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**

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-FS-06231)
Formaldehyde Emission	E1 (EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip Testing	P3 - Slip report available
Reaction to Fire	4.1 kW/m <sup>2</sup> - AS ISO 9239.1-2003
Thermal Conductivity	λ 0.15 W/mK (EN 12664)



^ 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 adhering to Australian standards or equivalent standards worldwide.

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