

## Technical Data Sheet

## HW1591 VERSAILLES ANCIENT

**HENLEY**

Usage: See Havwoods quick reference guide to choosing the correct floor



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### Product Details

Product Code	HW1591
Product Range	Henley
Construction	Multi Layered Engineered
Species	Reclaimed European Oak (Quercus Robur)
Pattern	Versailles
Process	Fine Aged
Finish	Natural Oiled
Profile	Tongue & Groove
Edge Profile	Worn Edge
Top Layer	6mm Reclaimed European Oak (Quercus Robur)
Backing	Eucalyptus Plywood (Eucalyptus Grandis)
Thickness	20mm
Width	800mm
Length	800mm
Pack Size	1.28m <sup>2</sup>
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

### Installation Methods

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	No
Over Underfloor Heating	No#

### 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	Asia
Sustainability	FSC® Certified (FSC-C009500)
Janka Hardness Rating	5.99 kN
Formaldehyde Emission	E1(EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip Testing	P3
Reaction to fire classification	4.20 kW/m <sup>2</sup> (AS ISO 9239.1-2003)
Thermal Conductivity	NPD



^ 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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