



## TECHNICAL DATA SHEET

### HW1391 VERSAILLES ANTIQUE

#### VERSAILLES

USAGE: SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR.



#### INSTALLATION METHODS

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

#### 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 batch.

NB: The product grading criteria is an approximation only. Please ask for details. Contact your Havwoods consultant on 1300 428 966.

#### PRODUCT DETAILS

Product Code	HW1391
Product Range	Versailles
Construction	Engineered
Species	European Oak
Pattern	Preassembled Versailles
Process	Fine Aged
Finish	Oiled
Profile	Tongue and Groove
Edge Profile	Micro-Bevelled Edge
Top Layer	6mm European Oak Lamella
Backing	Birch Plywood
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 Ltd. for all floors. Contact your Havwoods consultant on 1300 328 966.

#### TECHNICAL CRITERIA

Origin	China
Sustainability	FSC® Certified
Janka Hardness Rating	1,360 lbf (6,000N)
Formaldehyde Emission	E1
Pentachlorophenol Emission	< 5ppm
Slip Testing	42/18 PTV
European reaction to fire classification	Bfl-s1 (EN13501-1)
Thermal Conductivity	0.16 W/m K

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

# 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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**HAVWOODS SYDNEY SHOWROOM**  
28 Margaret Street  
Sydney CBD, NSW 2003

**HAVWOODS MELBOURNE SHOWROOM**  
215 Roden Street  
West Melbourne, VIC 3003

1300 428 966 | [info@havwoods.com.au](mailto:info@havwoods.com.au)  
[www.havwoods.com.au](http://www.havwoods.com.au)