

TECHNICAL DATA SHEET

HW601 European Oak

V Collection

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



INSTALLATION METHODS

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

GRADING CRITERIA

Typically, character grade will include both heartwood and sapwood and allows a wider range of colour variation. Knots are larger and you should expect checks (cracks across the growth ring). Filler will be use, the colour of which is selected to complement the wood rather than to match it exactly, and it may vary from batch to batch.

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details

PRODUCT DETAILS

Product Code	HW601	
Product Range	V Collection	
Construction	Engineered	
Specie	European Oak (Quercus Robur)	
Pattern	Herringbone	
Process	Sanding Required**	
Finish	Unfinished	
Profile	Tongue & Groove	
Edge Profile	4-Sided Bevelled Edge	
Top Layer	3mm European Oak (Quercus Robur)	
Backing	Eucalyptus Plywood (Eucalyptus Grandis)	
Thickness	14.5mm	
Width	70mm	
Length	280mm	
Pack Size	0.63m ²	
Grade	Character	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

TECHNICAL CRITERIA

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Origin	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1(EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	NPD
Reaction to Fire Certification	Cfl-s1 (EN 13501-1:2007)
Thermal Conductivity	λ̃ 0.15 W/m K (EN 12664)

* 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. UFH protocol to control temperature conditions is recom ‡ Pack lengths will either 1950mm or 2400mm dependant 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. Hawwoods 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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