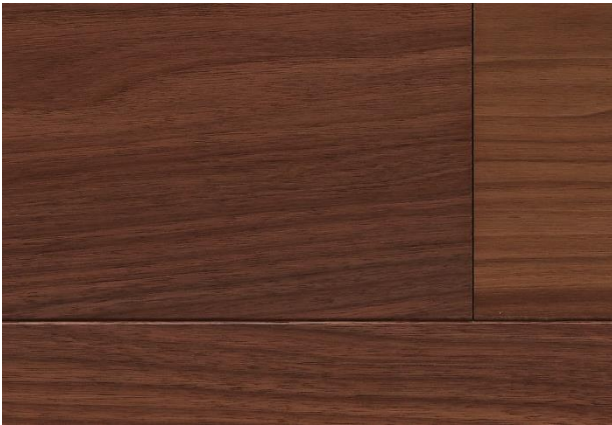


## Technical Data Sheet

## HW8704 WIDE WALNUT HAVWOODS SIGNATURE COLLECTION - HAND GRADE PREMIER

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.

### 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, prime grade has few, if any knots, and these will be of minimal size. There will also be a minimal amount of sapwood and filler, if any at all. Where filler is used its colour is selected to complement the wood rather than to match it exactly and the colour of the filler may vary from batch to batch. There will be a relatively small amount of colour variation in the timber itself.

**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	HW8704
Product Range	Havwoods Signature Collection - Hand Grade Premier
Construction	Multi Layered Engineered
Species	American Black Walnut (Juglans Nigra)
Pattern	1-Strip
Process	Brushed
Finish	Natural Hardwax Oiled
Profile	Tongue & Groove
Edge Profile	4-Sided Bevelled
Top Layer	5mm American Black Walnut (Juglans Nigra)
Backing	Birch/Alder Plywood (Betula L.)
Thickness	20mm
Width	220mm - 320mm varied widths supplied
Length	1500-3000mm+ (May include up to 25% shorter boards)
Pack Size	TBC
Grade	Prime
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

### Technical Criteria

Origin	Europe
Sustainability	FSC® Certified
Janka Hardness Rating	4.50 kN
Formaldehyde Emission	E1(EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip Testing	USRV 104 (CEN/TS 15676:2007-11)
European reaction to fire classification	Dfl-s1 (EN13501-1)
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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Havwoods Australia, 6 Spitfire Place,  
Rutherford, NSW 2320  
1300 428 966  
info@havwoods.com.au  
www.havwoods.com.au