(H) HAVWOODS

Technical Data Sheet

HW8706 SHRUNK FACE OAK

HAVWOODS SIGNATURE COLLECTION - HAND GRADE PREMIER

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

Yes* (recommended)

Yes*# (Please ask for our technical guidelines)

No

No



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Product Details	
Product Code	HW8706
Product Range	Havwoods Signature Collection - Hand Grade Premier
Construction	Multi Layered Engineered
Species	European Oak (Quercus Robur)
Pattern	1-Strip
Process	Brushed
Finish	Natural Hardwax Oiled
Profile	Tongue & Groove
Edge Profile	4-Sided Bevelled
Top Layer	5mm European Oak (Quercus Robur)
Backing	Birch/Alder Plywood (Betula L.)
Thickness	20mm
Width	250mm - 350mm varied widths supplied
Length	2000-4000mm+ (May include up to 25% shorter boards)
Pack Size	ТВС
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

Grading Criteria

Installation Methods

Fully Bonded

Floated on underlay

Over Underfloor Heating

Nailed

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	Europe
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Sustainability	FSC® Certified
Janka Hardness Rating	4.98 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	λ 0.15 W/m K (EN 12667:2001)



^ 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

necessary skills and take individual site circumstances into account. Havwoods warranty will apply only to floo which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent

standards worldwide.

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