

TECHNICAL DATA SHEET

HW3676 Aspen Raw 13

Venture Plank

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



PRODUCT DETAILS

Product Code	HW3676	
Product Range	Venture Plank	
Construction	Multi Layered Engineered	
Specie	European Oak(Quercus Robur)	
Pattern	1-Strip	
Process	Brushed	
Finish	UV Oiled	
Profile	Tongue & Groove	
Edge Profile	2-Sided Bevelled Edge	
Top Layer	4mm European Oak(Quercus Robur)	
Backing	Birch Plywood(Betula spp.)	
Thickness	13mm	
Width	180mm	
Length	1950-2400mm‡ (May include up to 25% shorter boards)	
Pack Size	2.12-2.60m2	
Grade	Character	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

INSTALLATION METHODS

Fully Bonded	Yes* (recommended)
Nailed	No
Floated on underlay	Yes*
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). 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.

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

TECHNICAL CRITERIA

Origin	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	65/39 PTV (BS7976-2:2002+A1:2013)
Reaction to Fire Certification	Cfl-s1 (EN13501-1)
Thermal Conductivity	λ 0.17 W/m K (EN 12664)

 \ddagger 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. 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.

This technical data sheet was written by Hawwoods International. At the time of writing and publication of the sheet, all informatio is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to this product of the product and the prior of the product of the pro



^{*} Subject to compatible subfloor and correct installation (see Installation Guidelines) including senso

^{**} 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 recommended