

TECHNICAL DATA SHEET

HW3475 Avelo 12

Venture Plank

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



INSTALLATION METHODS

Fully Bonded	Yes* (recommended)
Nailed	No
Floated on underlay	Yes*
Over Underfloor Heating	Yes*# (wet-fed systems only)

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 carefully selected to complement the wood rather than to match it exactly, and it may vary from batch to batch.

PRODUCT DETAILS

Product Code	HW3475
Product Range	Venture Plank
Construction	Engineered
Specie	European Oak
Pattern	1-Strip
Process	Sanded
Finish	Matt Lacquered
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	3mm European Oak
Backing	Birch Plywood
Thickness	12mm
Width	180mm
Length	Random
Pack Size	TBC
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

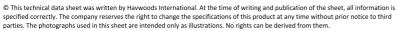
N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details

TECHNICAL CRITERIA

Origin	Europe
Responsible Certification	FSC® Certified
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	83/24 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Cfl-s1 (EN13501-1)
Thermal Conductivity	λ 0.10 W/m K (EN 12664)

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 standards worldwide.







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

[#]Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recommended