



TECHNICAL DATA SHEET

HW1028 Walnut Carlo

Venture Plank

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



PRODUCT DETAILS

Product Code	HW1028
Product Range	Venture Plank
Construction	Engineered
Specie	American Black Walnut
Pattern	1-Strip
Process	Steamed
Finish	Matt Lacquered
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	6mm American Black Walnut
Backing	Birch Plywood
Thickness	20mm
Width	190mm
Length	1830mm (May include up to 25% shorter boards)
Pack Size	1.444m ²
Grade	Prime
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

INSTALLATION METHODS

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	Yes*
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.

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	USA
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,010 lbf (4,490N)_
Formaldehyde Emission	E1 (EN717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	75/18 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Bfl-s1 (EN13501-1)
Thermal Conductivity	λ 0.16 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 recommended.

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 International, Carnforth Business Park, Oakwood Way,
Carnforth, Lancashire LA5 9FD;
Tel - +44 (0)1524 737 000; Fax - +44 (0)1524 737 001;
info@havwoods.com
www.havwoods.com