



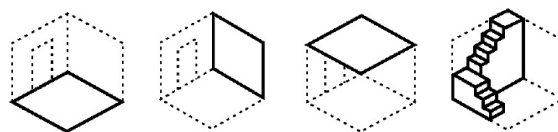
Technical Data Sheet

Version 1.0

HW3010

Cedro

Venture Plank



Specification

Pattern	Herringbone
Construction	Multi-Layered Engineered
Top Layer Specie	European Oak (<i>Quercus robur</i>)
Surface Process	Sanded
Finish	UV Oiled
Connection System	Tongue & Groove
Edge Profile	4-Sided Bevelled Edge
Backing	Birch Plywood (<i>Betula</i> spp.)
Wear Layer Thickness	3mm
Total Thickness	13mm
Width	120mm
Length	600mm
Pack Size	0.86m ²
Grade	Character

Key:

* 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.

Installation Methods

Fully Bonded	Yes* (recommended)
Nailed/Screwed	No
Floated on Underlay	No
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

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.

Grading Criteria

Sound Knots	Max 65mm allowed
Broken Knots	Max 3 x 15mm allowed
Filled Defects	Allowed
Heart /Pith	Not allowed
Sapwood	Allowed
End Checks	Not allowed
Insect damage	Not allowed
Filler	Allowed
Colour variation	Allowed
Small cracks	Not allowed
Inner bark	Not allowed
Modullary Rays	Allowed

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. To allow for unavoidable variations in the material characteristics, 3% of materials may vary from the stated range.

Technical Criteria

Origin	Europe
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emissions	E1 (EN 717-1)
Pentachlorophenol Emissions	< 5ppm (CEN/TR 14823)
Slip Testing	56/28 PTV (CEN/TS 15676:2007)
Reaction to Fire Classification	Cfl-s1 (EN 13501-1)
Thermal Conductivity	0.18 W/m K (EN 12664)



HAVWOODS

For More Information
Contact Our Experienced Team:

Tel: +44 (0)1524 737 000 | Fax: +44 (0)1524 737 001
Email: info@havwoods.com

Comprehensive maintenance instructions and materials are available from Havwoods for all floors.



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