



Technical Data Sheet

Version 1.0

HW6560

Walnut Cocoa

H Collection



Specification

Pattern	45° Chevron
Construction	Multi Layered Engineered
Top Layer Specie	American Black Walnut (<i>Juglans nigra</i>)
Surface Process	Sanded
Finish	Matt Lacquered
Connection System	Tongue & Groove
Edge Profile	4-Sided Bevelled Edge
Backing	Eucalyptus Plywood (<i>Eucalyptus grandis</i>)
Wear Layer Thickness	2mm
Total Thickness	12mm
Width	70mm
Length	520mm
Pack Size	1.019m ²
Grade	Select

Key:

^ Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.

** This product may require on-site sanding prior to applying a suitable finish

‡ Pack lengths will vary between the specified minimum and maximum lengths depending upon stock availability.

* 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	Up to 20mm allowed
Broken Knots	Up to 10mm allowed (3 per board)
Filled Defects	Allowed
Heart/Pith	Not allowed
Sapwood	Not allowed
End Checks	Not allowed
Insect Damage	Not allowed
Filler	Allowed
Colour Variation	Allowed
Small Cracks	Not allowed
Inner Bark	Not allowed

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

Technical Criteria

Origin	Asia
Janka Hardness Rating	1,010lbf (4,490N)
Formaldehyde Emissions	E1 (EN717-1)
Pentachlorophenol Emissions	< 5ppm (CEN/TR 14823)
Slip Testing	50/30 PTV (CEN/TS 15676:2007)
Reaction to Fire Classification	Dfl-s1 (EN 13501-1:2007)
Thermal Resistance	0.15 W/m K (EN 12664)



HAVWOODS

For More Information Contact Our Experienced Team:

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



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