



Technical Data Sheet

Version 1.0

HW6412 Walnut Cocoa

H Collection



1	
Pattern	Herringbone
Construction	Multi Layered Engineered
Top Layer Specie	American Black Walnut (Juglans nigra)
Surface Process	Sanded
Finish	Satin Lacquered
Connection System	Tongue & Groove
Edge Profile	4-Sided Bevelled Edge
Backing	Eucalyptus Plywood (Eucalyptus grandis)
Wear Layer Thickness	1.5mm
Total Thickness	12.7mm
Width	70mm
Length	280mm
Pack Size	0.70m 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

Up to 20mm allowed
Up to 10mm allowed (3 per board)
Allowed
Not allowed
Not allowed
Not allowed
Not allowed
Allowed
Allowed
Not allowed
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	55/22 PTV (CEN/TS 15676:2007)
Reaction to Fire Classification	Dfl-s1 (EN 13501-1:2007)
Thermal Resistance	0.125 W/m K (EN 12664)





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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