



Technical Data Sheet

Version 2.1

HW5203

Snow

Handgrade



Specification

Pattern	Plank
Construction	Multi-layered engineered
Top Layer Specie	Douglas fir (<i>Pseudotsuga menziesii</i>)
Surface Process	Brushed
Finish	Oiled
Connection System	Tongue & groove
Edge Profile	Bevelled edge
Backing	Birch plywood (<i>Betula</i> spp.)
Wear Layer Thickness	6mm
Total Thickness	21mm
Width	300mm
Length	2000-3000mm
Pack Size	TBC
Grade	Select

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	Yes*
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 3mm Ø allowed
Broken Knots	Up to 3mm Ø allowed
Filled Defects	Allowed
Heat/Pith	Not allowed
Sapwood	Limited
End Checks	Allowed
Insect Damage	Not allowed
Filler	Allowed
Colour Variation	Allowed
Small Cracks	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	620 lbf (2,760 N)
Formaldehyde Emissions	E1 (EN 717-1)
Pentachlorophenol Emissions	< 5ppm (CEN/TR 14823)
Reaction to Fire Classification	Bfl-s1 (EN 13501-1)
Slip Testing	80/48 PTV (CEN/TS 15676:2007)



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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