

Technical Data Sheet

HW5202 Earth Handgrade

Usage: See Havwoods quick reference guide to choosing the correct floor



Installation Methods

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

Grading Criteria

Known as either select or classic grade, typically this will have a mix of almost prime boards with other planks which have more knots. Slightly larger knots are allowed in this grade. Heartwood and colour variation in the timber should be expected and there may be some checks (cracks across the growth ring), sapwood and filler. The colour of the filler is intended to complement the natural structure of the wood, where features such as knots are in contrast to the surrounding timber, and it may vary from batch to batch.

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

Product Details

Product Code	HW5202
Product Range	Handgrade
Construction	Multi Layered Engineered
Specie	Douglas Fir (Pseudotsuga menziesii)
Pattern	1-Strip
Process	Sanded
Finish	Bleached & Oiled
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	6mm Douglas Fir (Pseudotsuga menziesii)
Backing	Birch Plywood (Betula spp.)
Thickness	21mm (7/8")
Width	300mm (11 3/4")
Length	2000-3000mm (11 3/4")
Pack Size	TBC
Grade	Select
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

Technical Criteria

Origin	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	620 lbf (2,760 N)
Formaldehyde Emission	NPD
Slip testing	80/48 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	NPD
Thermal Conductivity	NPD



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

^{*} 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.

[‡] Pack lengths will either 1950mm or 2400mm dependant upon stock availability.

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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