

Technical Data Sheet

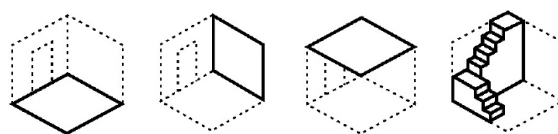
Version 1.0



HW12102

Lambton

H Collection



Specification

| | |
|----------------------|--|
| Pattern | Plank |
| Construction | Multi Layered Engineered |
| Top Layer Specie | European Oak (<i>Quercus</i> spp.) |
| Surface Process | Brushed |
| Finish | Matt Lacquered |
| Connection System | Tongue & Groove |
| Edge Profile | 4-Sided Bevelled Edge |
| Backing | Eucalyptus Plywood (<i>Eucalyptus grandis</i>) |
| Wear Layer Thickness | 6mm |
| Total Thickness | 20mm |
| Width | 190mm |
| Length | 1900mm (May include up to 30% shorter boards) |
| Pack Size | 1.805m ² |
| Grade | Rustic |

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 | Yes* |
| Floated on Underlay | Yes* |
| 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 | Unlimited |
| Broken Knots | Up to 50mm Ø allowed |
| Filled Defects | Allowed |
| Heart/Pith | Allowed |
| Sapwood | ≤50% of board width |
| End Checks | Up to 2mm wide & 200mm long |
| Insect Damage | Not allowed |
| Filler | Allowed |
| Colour Variation | Allowed |
| Small Cracks | Allowed |
| Inner Bark | Up to 7mm wide & 80mm long, 2 allowed per board |

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 | 1,120 lbf (4,980N) |
| Formaldehyde Emissions | E1 (EN717-1) |
| Pentachlorophenol Emissions | < 5ppm (CEN/TR 14823) |
| Slip Testing | 63/36 PTV (CEN/TS 15676:2007) |
| Reaction to Fire Classification | Cfl-s1 (EN 13501-1) |
| Thermal Resistance | NPD |



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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