

Technical Data Sheet

Product Details

Product Code Product Range

Construction Specie

Pattern

Process

Finish

Profile

Edge Profile

Top Layer Backing

Thickness

Width

Length

Grade

Pack Size

Maintenance

HW12100 Lorn **H** Collection

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

Installation Methods

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	Yes*
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

Grading Criteria

Known as either natural or rustic grade this allows a virtually limitless size and number of knots. Heartwood will be used, there will be colour variation, sapwood and filler; you should expect checks (cracks across the growth ring) and possibly some end shake (cracks between the rings). 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

Technical Criteria

Origin	Asia
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	63/36 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Cfl-s1 (EN 13501-1)
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.

Comprehensive maintenance instructions and materials

** 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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NSSPlus

Tel: +44 (0)1524 737 000; Fax: +44 (0)1524 737 001 www.havwoods.com

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HW12100

Plank

Brushed

20mm

190mm

1900mm

1.805m²

Rustic

Matt Lacquered

Tongue & Groove 4-Sided Bevelled Edge

H Collection

Multi-Layered Engineered

European Oak (Quercus spp.)

6mm European Oak (Quercus spp.)

Eucalyptus Plywood (Eucalyptus grandis)

are available from Havwoods for all floors.