HAVWOODS

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

HW16445

Plank

Brushed

UV Oiled

10mm

120mm

Various

Prime

Tongue & Groove

2-Sided Bevelled Edge

Birch Plywood (Betula spp.)

The Italian Collection

Multi Layered Engineered

European Oak (Quercus robur)

4mm European Oak (Quercus robur)

800-1400mm (May include up to 25% shorter boards)

Comprehensive maintenance instructions and materials

are available from Havwoods for all floors.

HW16445 Dolcetto The Italian Collection

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

Installation Methods

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

Grading Criteria

Typically, prime grade has few, if any knots, and these will be of minimal size. There will also be a minimal amount of sapwood and filler, if any at all. Where filler is used its colour is selected to complement the wood rather than to match it exactly and the colour of the filler may vary from batch to batch. There will be a relatively small amount of colour variation in the timber itself.

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	Europe
Responsible Certification	FSC® Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1:2006)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	65/41 PTV (BS7976-2)
Reaction to Fire Certification	Cfl-s1 (EN 13501-1)
Thermal Conductivity	λ 0.19 W/m K (EN 12664)



The mark of responsible forestry

* 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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