

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

BPF21/1640/180 Grove

Henley

Version 2

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

Typically, character grade will include both heartwood and sapwood and allows a wider range of colour variation. Knots are larger and you should expect checks (cracks across the growth ring). 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	Europe
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	78/58 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Cfl-s1 (EN 13501-1:2007)
Thermal Conductivity	λ 0.17 W/m K (EN 12664)

* 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

are available from Havwoods for all floors.

** 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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BPF21/1640/180

Sawn & Smoked

Tongue & Groove 2-Sided Bevelled Edge

1950-2400mm‡

1.40-1.73m²

Character

Natural Oiled

Multi Layered Engineered

European Oak (Quercus Robur)

6mm European Oak (Quercus Robur)

Birch Plywood (Betula spp.)

Henley

1-Strip

21mm

180mm