

Technical Data Sheet

BPFH13/1612/70 Portland

Henley

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

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

Product Details

Product Code	BPFH13/1612/70
Product Range	Henley
Construction	Multi Layered Engineered
Specie	European Oak (Quercus Robur)
Pattern	Herringbone
Process	Distressed & Smoked
Finish	UV Oiled
Profile	Tongue & Groove
Edge Profile	4-Sided Hand Cut Bevelled Edge
Top Layer	4mm European Oak (Quercus Robur)
Backing	Birch Plywood (Betula spp.)
Thickness	13mm (1/2")
Width	70mm (2 3/4")
Length	490mm (2 3/4")
Pack Size	0.864m ²
Grade	Rustic
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	1,120 lbf (4,980N)
Formaldehyde Emission	BLQ ppm - TSCA VI Compliant
Slip testing	65/39 PTV (BS 7976-2:2002+A1:2013)
Critical Radiant Flux	Class I - ASTM E 648
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.

^{**} 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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