

TECHNICAL DATA SHEET

BPF21/1612/180 Portland

Henley

USAGE: (SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR).



INSTALLATION METHODS

Glue Down	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). Filler will be use, the colour of which is selected to complement the wood rather than to match it exactly, and it may vary from batch to batch.

The above image is a finished product and should only be used as a design match

PRODUCT DETAILS

Product CodeBPF21/1612/180Product RangeHenleyConstructionEngineeredSpecieEuropean OakPattern1-StripProcessDistressed & SmokedFinishNatural OiledProfileTongue & GrooveEdge Profile2-Sided Hand Cut Bevelled EdgeTop Layer6mm European OakBackingBirch PlywoodThickness21mm (7/8")Width180mm (7 1/8")Length1950-2400mm‡ (76 3/4" - 94 1/2")Pack Size1.40-1.73m² (15.07-18.62ft²)GradeCharacter		
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	Grade	Character
Maintenance Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	Maintenance	materials are available from Havwoods for all

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	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)



* 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/80°F. UFH protocol to control temperature conditions is recommended.

‡ Pack lengths will vary between 1950mm or 2400mm dependant upon stock availability.

INSTALLATION AND WARRANTY

All Havwoods floors 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 NWFA standards or equivalent standards worldwide.

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