

TECHNICAL DATA SHEET

BPF19/1611/180 Jutland

Henley

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



PRODUCT DETAILS

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Product Code	BPF19/1611/180	
Product Range	Henley	
Construction	Engineered	
Specie	European Oak(Quercus Robur)	
Pattern	1-Strip	
Process	Distressed & Smoked^	
Finish	UV Oiled	
Profile	Tongue & Groove	
Edge Profile	2-Sided Hand Cut Bevelled Edge	
Top Layer	4mm European Oak(Quercus Robur)	
Backing	Birch Plywood(Betula spp.)	
Thickness	19mm (3/4")	
Width	180mm (7 1/8")	
Length	1950-2400mm‡ (76 3/4" - 94 1/2")	
Pack Size	1.40-1.73m²	
Grade	Character	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

[^] Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.

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	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)



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 warrenty will apply only to floors which have been installed by a competent flooring installer comparable to NWFA standards or equivalent standards worldwide.

^{*} Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensor

 $[\]ensuremath{^{**}}$ 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

 $[\]ddagger$ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.