

TECHNICAL DATA SHEET

BPF19/1612/260 Portland

Henley

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



PRODUCT DETAILS

Product Code	BPF19/1612/260	
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	
Width	260mm	
Length	1950-2400mm‡ (May include up to 25% shorter boards)	
Pack Size	2.03-2.50m ²	
Grade	Character	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

INSTALLATION METHODS

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	No
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.

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	65/39 PTV (BS 7976-2:2002+A1:2013)
Reaction to Fire Certification	Cfl-s1 (EN 13501-1:2007)
Thermal Conductivity	λ 0.17 W/m K (EN 12664)

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. Hawwoods warranty will apply ny to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standards worldwide.





^{**} 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 recc ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.