

TECHNICAL DATA SHEET

BPF21/5007/180 Rhyl

Henley

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



PRODUCT DETAILS

Product Code	BPF21/5007/180
Product Range	Henley
Construction	Engineered
Specie	European Oak (Quercus Robur)
Pattern	1-Strip
Process	Sawn & Smoked
Finish	Oiled
Profile	Tongue & Groove
Edge Profile	2-Sided Bevelled Edge
Top Layer	6mm European Oak (Quercus Robur)
Backing	Birch Plywood (Betula spp.)
Thickness	20mm
Width	180mm
Length	1950-2400mm‡ (May include up to 25% shorter boards)
Pack Size	1.40-1.73m²
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	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.

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	63/30 PTV (BS7976-2:2002+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 ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.