



## TECHNICAL DATA SHEET

### BPF21/4004/180 Fossil

#### Henley

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



#### PRODUCT DETAILS

<b>Product Code</b>	BPF21/4004/180
<b>Product Range</b>	Henley
<b>Construction</b>	Engineered
<b>Specie</b>	European Oak
<b>Pattern</b>	1-Strip
<b>Process</b>	Planed & Smoked
<b>Finish</b>	Oiled
<b>Profile</b>	Tongue & Groove
<b>Edge Profile</b>	Bevelled Edge
<b>Top Layer</b>	6mm European Oak
<b>Backing</b>	Birch Plywood
<b>Thickness</b>	20mm (3/4")
<b>Width</b>	180mm (7 1/8")
<b>Length</b>	Random (Random)
<b>Pack Size</b>	1.40-1.73m <sup>2</sup> (#VALUE!)
<b>Grade</b>	Character
<b>Maintenance</b>	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

#### INSTALLATION METHODS

<b>Glue Down</b>	Yes* (recommended)
<b>Nailed</b>	Yes*
<b>Floated on underlay</b>	Yes*
<b>Over Underfloor Heating</b>	Yes*# (please see our UFH 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 carefully 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

<b>Origin</b>	Europe
<b>Responsible Certification</b>	Please ask a member of staff for details
<b>Janka Hardness Rating</b>	1,120 lbf (4,980N)
<b>Formaldehyde Emission</b>	BLQ ppm - TSCA VI Compliant
<b>Slip testing</b>	63/30 PTV (BS7976-2:2002+A1:2013)
<b>Critical Radiant Flux</b>	Class I - ASTM E 648
<b>Thermal Conductivity</b>	$\lambda$ 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.

#### 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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