

## Technical Data Sheet

### EP104 Classic Unfinished

#### V Collection

Usage: See Havwoods Quick Reference guide to choosing the correct floor.



The photographs used in this sheet are intended only as illustrations, colours shown are only as accurate as the printing process or device screen will allow. Due to the size of this photograph, it does not provide any indication of grading. Please refer to our separate grading rules. No rights can be derived from them.

#### Product Details

Product Code	EP104
Product Range	V Collection
Construction	Engineered
Species	European Oak
Pattern	1-strip
Process	Sanded
Finish	Unfinished
Profile	Tongue and Groove
Edge Profile	Square Edges
Top Layer	6mm European Oak Lamella
Backing	Multi-layered Plywood
Thickness	20mm
Width	190mm
Length	1900mm (Product contains split lengths, with up to 25% shorter boards. These may be half or 1/3 lengths.)
Grade	Classic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors. Contact your Havwoods consultant on 1300 428 966.

\* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

# Temperature of top-face must never be allowed to exceed 27°C. Under Floor Heating (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 BS8201 in the UK or equivalent standard worldwide.

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#### Installation Methods

Fully Bonded	Yes* (Recommended)
Nailed	No
Floated on underlay	No
Over Underfloor Heating	Yes*# (to be installed over Wet Underfloor Heating Systems only. Please see UFH Installation Guidelines for details)

#### Grading Criteria

Prime grade typically has few, if any knots, and these will be of minimal size. There will also be a minimal amount of sapwood defects and filler, if any at all. Where filler has been used, its colour is carefully selected to compliment the wood rather than to match it exactly and the colour of the filler may vary from batch to batch. There will be a relatively small amount of colour variation in the timber itself for Prime grade.

NB: The product grading criteria is an approximation only. Please ask for details. Contact your Havwoods consultant on 1300 428 966.

#### Technical Criteria

Origin	China
Sustainability	Havwoods timber is sourced from sustainably managed forests that also adhere to local illegal logging legislation.
Janka Hardness Rating	1,360 lbf (6,000N)
Formaldehyde Emission	0.044 (EN 717-1;2004)
Slip Testing	Not tested unfinished
Critical Heat Flux (CHF) Mean	3.3 kW/m <sup>2</sup>
Warranty	25 Year Residential

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