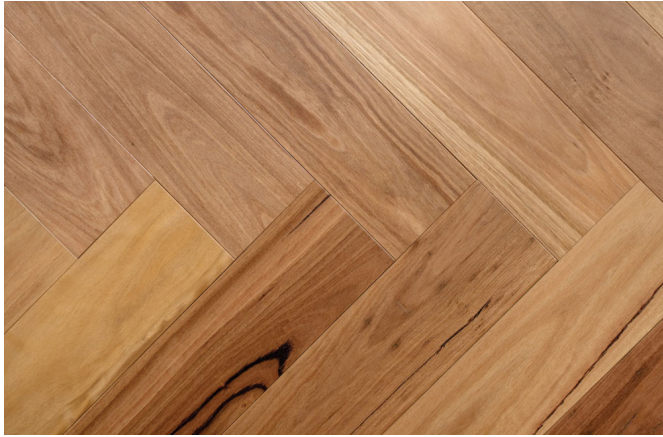


## Technical Data Sheet

### EP146 Blackbutt Herringbone

#### Australian 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  | EP146   |
| Product Range | Australian Collection   |
| Construction  | Engineered  |
| Species       | Australian Blackbutt  |
| Pattern       | Herringbone   |
| Process       | Sanded  |
| Finish        | Matt Lacquered  |
| Profile       | Tongue and groove   |
| Edge Profile  | Bevelled Edge   |
| Top Layer     | 3mm Blackbutt Lamella   |
| Backing       | Hevea Core, Eucalyptus Backing  |
| Thickness     | 14mm  |
| Width         | 136mm   |
| Length        | 680mm   |
| 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.

\*\* 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. 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*            |
| Nailed                  | No              |
| Floated on underlay     | Yes*            |
| Over Underfloor Heating | Not Recommended |

#### Grading Criteria

Classic grade typically will include both heartwood and sapwood and allows a wider range of colour variation ranging from pale grey and light brown to a dark chocolate with some reddish tinges. Timber colours are mainly dependent on the wood species. All timber varies in colour when exposed to light over a period of time. Knots are larger and you should expect checks (cracks across the growth ring). Filler will be used, the colour of which is carefully selected to complement the wood rather than to match it exactly. Colour of filler used may vary from batch to batch. Pin holes are allowed. Gum veins are allowed - width up to 5mm permitted and individual gum vein up to 60% of the board length permitted.

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

#### Technical Criteria

|                       |  |
|-----------------------|--|
| Origin                | Australian grown lamella, manufactured in Malaysia   |
| Sustainability        | Havwoods timber is sourced from sustainably managed forests that also adhere to local illegal logging legislation. |
| Janka Hardness Rating | 9.1 kN   |
| Slip Testing          | P3 - Slip report available   |

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