

## Technical Data Sheet

## HW926E RELEVANCE50 HERRINGBONE VENTURE PLANK

Usage: See Havwoods quick reference guide to choosing the correct floor



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### Product Details

|               |                                                                                                  |
|---------------|--------------------------------------------------------------------------------------------------|
| Product Code  | HW3001E                                                                                          |
| Product Range | Venture Plank                                                                                    |
| Construction  | Multi-Layered Engineered                                                                         |
| Species       | European Oak (Quercus Robur)                                                                     |
| Pattern       | 1-Strip                                                                                          |
| Process       | Sanded & Smoked <sup>^</sup>                                                                     |
| Finish        | White UV Oiled                                                                                   |
| Profile       | Tongue & Groove                                                                                  |
| Edge Profile  | Bevelled Edge                                                                                    |
| Top Layer     | 4mm European Oak (Quercus Robur)                                                                 |
| Backing       | Birch Plywood (Betula spp.)                                                                      |
| Thickness     | 13mm                                                                                             |
| Width         | 120mm                                                                                            |
| Length        | 600mm                                                                                            |
| Pack Size     | 0.864m <sup>2</sup>                                                                              |
| Grade         | Prime                                                                                            |
| Maintenance   | Comprehensive maintenance instructions and materials are available from Havwoods for all floors. |

### Installation Methods

|                         |                                                 |
|-------------------------|-------------------------------------------------|
| Fully Bonded            | Yes*                                            |
| Nailed                  | No                                              |
| Floated on underlay     | No                                              |
| Over Underfloor Heating | Yes*# (Please ask for our technical guidelines) |

### Grading Criteria

Typically, prime grade has few, if any knots, and these will be of minimal size. There will also be a minimal amount of sapwood and filler, if any at all. Where filler is used its colour is selected to complement 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.

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

### Technical Criteria

|                            |                                            |
|----------------------------|--------------------------------------------|
| Origin                     | Europe                                     |
| Sustainability             | FSC® Certified (FSC-C009500)               |
| Janka Hardness Rating      | 4.98 kN                                    |
| Formaldehyde Emission      | E1 (EN 717-1)                              |
| Pentachlorophenol Emission | < 5ppm (CEN/TR 14823)                      |
| Slip Testing               | P2 – (AS 4586-2013)                        |
| Reaction to Fire           | 3.3 kW/m <sup>2</sup> - AS ISO 9239.1-2003 |
| Thermal Conductivity       | λ 0.17 W/mK (EN 12664)                     |



<sup>^</sup> Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.

\* 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.

± Pack lengths will either be 1950mm or 2400mm dependent upon stock availability.

**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. Havwoods warranty will apply only to floors which have been installed by a competent flooring installer adhering to Australian standards or equivalent standards worldwide.

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