



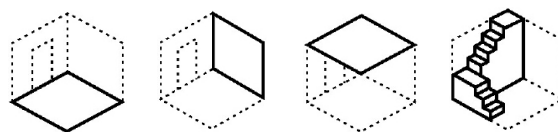
# Technical Data Sheet

Version 1.0

HW3264F

## Salvo

### Venture Plank



#### Specification

|                      |                                                    |
|----------------------|----------------------------------------------------|
| Pattern              | Plank                                              |
| Construction         | Multi-Layered Engineered                           |
| Top Layer Specie     | European Oak (Quercus robur)                       |
| Surface Process      | Sanded & Smoked <sup>^</sup>                       |
| Finish               | UV Oiled                                           |
| Connection System    | Tongue & Groove                                    |
| Edge Profile         | 2-Sided Bevelled Edge                              |
| Backing              | Eucalyptus Plywood (Eucalyptus grandis)            |
| Wear Layer Thickness | 6mm                                                |
| Total Thickness      | 20mm                                               |
| Width                | 180mm                                              |
| Length               | 1800-2400mm (May include up to 25% shorter boards) |
| Pack Size            | TBC                                                |
| Grade                | Prime                                              |



The mark of  
responsible forestry

#### Key:

<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.

# Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recommended.

### Installation Methods

|                         |                                                 |
|-------------------------|-------------------------------------------------|
| Fully Bonded            | Yes* (recommended)                              |
| Nailed/Screwed          | Yes*                                            |
| Floated on Underlay     | Yes*                                            |
| Over Underfloor Heating | Yes*# (Please ask for our technical guidelines) |

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 comparable to BS8201 in the UK or equivalent standards worldwide.

### Grading Criteria

|                  |                          |
|------------------|--------------------------|
| Sound Knots      | Up to 3 x Ø 8mm on board |
| Broken Knots     | Up to 2x Ø 4mm           |
| Filled Defects   | Allowed                  |
| Heart /Pith      | Not allowed              |
| Sapwood          | Not allowed              |
| End Checks       | Not allowed              |
| Insect damage    | Not allowed              |
| Filler           | Allowed                  |
| Colour variation | Allowed                  |
| Small cracks     | Allowed                  |
| Inner bark       | Not allowed              |
| Modullary Rays   | Allowed                  |

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. To allow for unavoidable variations in the material characteristics, 3% of materials may vary from the stated range.

### Technical Criteria

|                                 |                                    |
|---------------------------------|------------------------------------|
| Origin                          | Europe                             |
| Certification                   | FSC® Certified (FSC-C009500)       |
| Janka Hardness Rating           | 1,120 lbf (4,980N)                 |
| Formaldehyde Emissions          | E1 (EN 717-1)                      |
| Pentachlorophenol Emissions     | < 5ppm (CEN/TR 14823)              |
| Slip Testing                    | 56/28 PTV (BS 7976-2:2002+A1:2013) |
| Reaction to Fire Classification | Dfl-s1 (EN 13501-1)                |



# HAVWOODS

For More Information  
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Comprehensive maintenance instructions and materials are available from Havwoods for all floors.



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