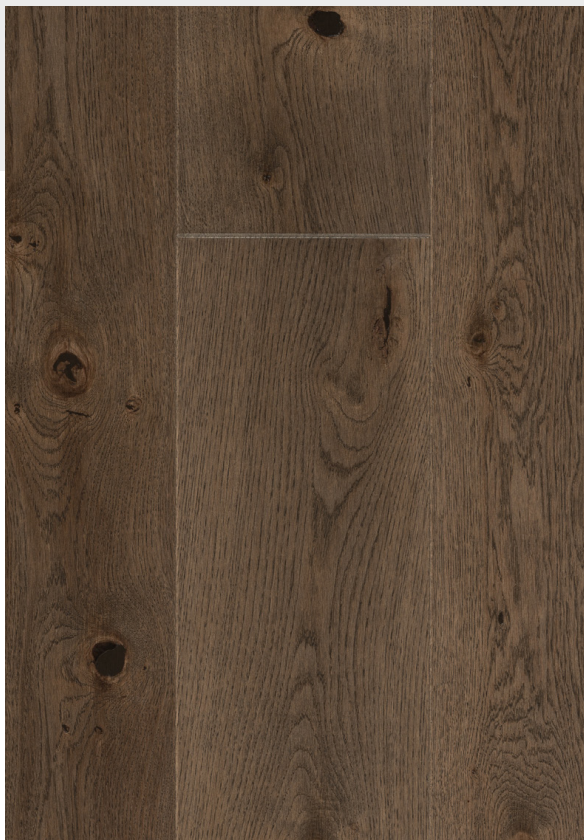




# Technical Data Sheet

Version 1.0

HW3372B

## Cabarita

### Venture Plank



#### Specification

|                      |                                                    |
|----------------------|----------------------------------------------------|
| Pattern              | Plank                                              |
| Construction         | Multi-Layered Engineered                           |
| Top Layer Specie     | European Oak (Quercus robur)                       |
| Surface Process      | Sanded                                             |
| Finish               | UV Oiled                                           |
| Connection System    | Tongue & Groove                                    |
| Edge Profile         | Bevelled Edge                                      |
| Backing              | Birch Plywood (Betula spp.)                        |
| Wear Layer Thickness | 3mm                                                |
| Total Thickness      | 12mm                                               |
| Width                | 180mm                                              |
| Length               | 1800-2400mm (May include up to 25% shorter boards) |
| Pack Size            | 2.59m <sup>2</sup>                                 |
| Grade                | Character                                          |



The mark of  
responsible forestry

#### Key:

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

\*\* This product may require on-site sanding prior to applying a suitable finish

‡ Pack lengths will vary between the specified minimum and maximum lengths depending upon stock availability.

\* 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          | No                                              |
| 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 65mm Øallowed            |
| Broken Knots     | Up to 3 x Ø≤ 15mm              |
| Filled Defects   | Allowed                        |
| Heart /Pith      | Not allowed                    |
| Sapwood          | ≤ 30% of surface area of board |
| End Checks       | Allowed                        |
| Insect damage    | Not allowed                    |
| Filler           | Allowed                        |
| Colour variation | Allowed                        |
| Small cracks     | Not 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 | Cfl-s1 (EN 13501-1)                |
| Thermal Conductivity            | 0.18 W/m K (EN 12664)              |



# HAVWOODS

## For More Information Contact Our Experienced Team:

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



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