

## Technical Data Sheet

Version 1.0



HW0314

# Blanco Liberty

Venture Plank



### Specification

Pattern	Plank
Construction	Multi-layered engineered
Top Layer Specie	European oak ( <i>Quercus robur</i> )
Surface Process	Sanded & stained
Finish	UV oiled
Connection System	Tongue & groove
Edge Profile	2-sided bevelled edge
Backing	Birch plywood ( <i>Betula</i> spp.)
Wear Layer Thickness	4mm
Total Thickness	5/8" (16mm)
Width	7 1/2" (190mm)
Length	23 5/8" - 94 1/2" (600-2400mm) (May include up to 25% shorter boards)
Pack Size	TBC
Grade	Character



The mark of responsible forestry

#### Key

\* 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 60mm Ø allowed
Broken Knots	Up to 50mm Ø allowed
Filled Defects	Allowed
Heart/Pith	Pith rays allowed but rare
Sapwood	Allowed
End Checks	Allowed
Insect Damage	Not allowed
Filler	Allowed
Colour Variation	Allowed
Small Cracks	Allowed
Inner Bark	Allowed
Medullary 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)



# HAVWOODS

For More Information  
Contact Our Experienced Team:

Tel: 1 347 523 8930  
Email: [info@havwoodsusa.com](mailto:info@havwoodsusa.com)

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



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