

# **TECHNICAL DATA SHEET**

# HW3270 Unity

# **Venture Plank**

USAGE: (SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR).



#### The above image is a finished product and should only be used as a design match

## PRODUCT DETAILS

Product Code	HW3270
<b>Product Range</b>	Venture Plank
Construction	Engineered
Specie	European Oak
Pattern	Herringbone
Process	Brushed
Finish	UV Oiled
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	6mm European Oak
Backing	Birch Plywood
Thickness	20mm (3/4")
Width	100mm (3 7/8")
Length	600mm (23 5/8")
Pack Size	0.48m² (5.17ft²)
Grade	Select
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

## **INSTALLATION METHODS**

Glue Down	Yes* (recommended)
Nailed	Yes*
Floated on underlay	No
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

#### **GRADING CRITERIA**

Known as either select or classic grade, typically this will have a mix of almost prime boards with other planks which have more knots. Slightly larger knots are allowed in this grade. Heartwood and colour variation in the timber should be expected and there may be some checks (cracks across the growth ring), sapwood and filler. The colour of the filler is selected to complement the wood rather than to match it exactly and it may vary from batch to batch.

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details

## **TECHNICAL CRITERIA**

Origin	Russia
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	
Slip testing	71/29 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	
Thermal Conductivity	λ 0.13 W/m K (EN 12664)



#### 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 NWFA standards or equivalent standards worldwide.

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 $<sup>\</sup>hbox{$^*$ Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors and the subfloor of the subfl$ 

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

<sup>#</sup> Temperature of top-face must never be allowed to exceed 27°c/80°F. UFH protocol to control temperature conditions is recommended.

<sup>‡</sup> Pack lengths will vary between 1950mm or 2400mm dependant upon stock availability.