

# **TECHNICAL DATA SHEET**

# HW7960 Darna

## **Venture Plank**

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



### **INSTALLATION METHODS**

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

## **GRADING CRITERIA**

Typically, character grade will include both heartwood and sapwood and allows a wider range of colour variation. Knots are larger and you should expect checks (cracks across the growth ring). Filler will be use, the colour of which is selected to complement the wood rather than to match it exactly, and it may vary from batch to batch.

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

#### **PRODUCT DETAILS**

Product Code	HW7960
Product Range	Venture Plank
Construction	Engineered
Specie	European Oak
Pattern	Mansion Weave
Process	Brushed
Finish	Grey UV Oiled
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	4mm European Oak
Backing	Birch Plywood
Thickness	15.5mm (5/8")
Width	190mm (7 1/2")
Length	289mm (11 3/8")
Pack Size	1.32m <sup>2</sup> (14.21ft <sup>2</sup> )
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

### 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**

<b>Responsible Certification</b>	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	BLQ ppm - TSCA VI Compliant
Slip testing	71/29 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	Class I - ASTM E 648
Thermal Conductivity	λ 0.13 W/m K (EN 12664)



\* 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/80°F. UFH protocol to control temperature conditions is recommended.

‡ Pack lengths will vary between 1950mm or 2400mm dependant upon stock availability.

#### 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.

© This technical data sheet was written by Havwoods International. At the time of writing and publication of the sheet, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this sheet are intended only as illustrations. No rights can be derived from them.

Havwoods International (North America); 151 W 18th St, New York, NY 1011, USA Tel: 1 844 808 9663 (WOOD) Info@havwoodsusa.com