

# **TECHNICAL DATA SHEET**

# **HW7860 Elbert**

## **Venture Plank**

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



#### **PRODUCT DETAILS**

Product Code	HW7860	
Product Range	Venture Plank	
Construction	Engineered	
Specie	European Oak (Quercus Robur)	
Pattern	1-Strip	
Process	Brushed & Stained	
Finish	UV Oiled	
Profile	Tongue & Groove	
Edge Profile	Bevelled Edge	
Top Layer	4mm European Oak (Quercus Robur)	
Backing	Birch Plywood (Betula spp.)	
Thickness	15mm	
Width	192mm	
Length	1750-2350mm (May include up to 25% shorter boards)	
Pack Size	2.26m²	
Grade	Character	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

### **INSTALLATION METHODS**

Fully Bonded	Yes* (recommended)
Nailed	No
Floated on underlay	Yes*
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  $% \left( 1\right) =\left( 1\right) \left( 1$ 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	Europe
<b>Responsible Certification</b>	FSC® Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1(EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	63/51 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Dfl-s1 (EN13501-1)
Thermal Conductivity	NPD

INSTALLATION AND WARRANTY 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.





<sup>\*</sup> Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

<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. UFH protocol to control temperature conditions is recom ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.