

# **TECHNICAL DATA SHEET**

# HW3973 Casale

### **Venture Plank**

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



### **PRODUCT DETAILS**

Product Code	HW3973	
Product Range	Venture Plank	
Construction	Engineered	
Specie	European Oak	
Pattern	1-Strip	
Process	Brushed	
Finish	Matt Lacquered	
Profile	Tongue & Groove	
Edge Profile	Bevelled Edge	
Top Layer	4.5mm European Oak	
Backing	Birch Plywood	
Thickness	13mm	
Width	240mm	
Length	Random	
Pack Size	TBC	
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	No
Over Underfloor Heating	Yes*# (please see our UFH 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 carefully 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	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	71/29 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Cfl-s1 (EN13501-1)
Thermal Conductivity	λ 0.17 W/m K (EN 12664)

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 8S8201 in the UK or equivalent standards worldwide.





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

 $<sup>\</sup>ensuremath{^{**}}$  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 recommended