

# **TECHNICAL DATA SHEET**

# HW5248 Ember

## **Venture Plank**

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



### **PRODUCT DETAILS**

Product Code	HW5248
Product Range	Venture Plank
Construction	Engineered
Specie	European Ash(Fraxinus excelsior)
Pattern	1-Strip
Process	Brushed & Stained
Finish	Lacquered
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	4mm European Ash(Fraxinus excelsior)
Backing	Birch Plywood(Betula spp.)
Thickness	16mm (5/8")
Width	180mm (7 1/8")
Length	1000-3000mm (39 3/8" - 118 1/8")
Pack Size	TBC
Grade	Select
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

### **INSTALLATION METHODS**

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	Yes*
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 intended to complement the natural structure of the wood, where features such as knots are in contrast to the surrounding timber, and it may vary from batch to batch.

### **TECHNICAL CRITERIA**

Origin	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,480 lbf (6,580 N)
Formaldehyde Emission	NPD
Slip testing	80/48 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	NPD
Thermal Conductivity	NPD





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 warrenty will apply only to floors which have been installed by a competent flooring installer comparable to NWFA standards or equivalent standards worldwide.

<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 reco

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