

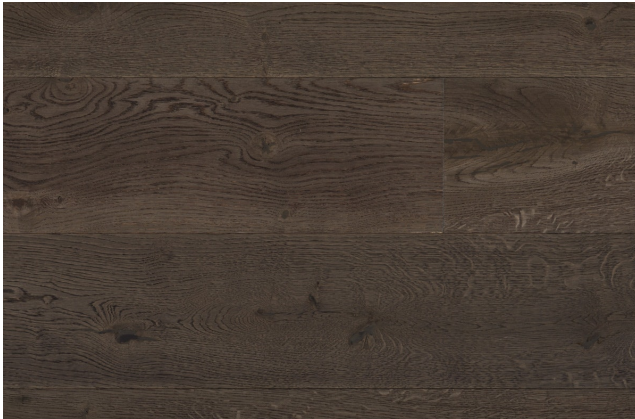


TECHNICAL DATA SHEET

HW3934 Combat

Venture Plank

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



PRODUCT DETAILS

Product Code	HW3934
Product Range	Venture Plank
Construction	Engineered
Specie	European Oak
Pattern	1-Strip
Process	Brushed & Stained
Finish	Lacquered
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	4.5mm European Oak
Backing	Birch Plywood
Thickness	19mm (3/4")
Width	180mm (7 1/8")
Length	Random (Random)
Pack Size	TBC (TBC)
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

INSTALLATION METHODS

Glue Down	Yes* (recommended)
Nailed	No
Floated on underlay	Yes*
Over Underfloor Heating	Yes*# (wet-fed systems only)

GRADING CRITERIA

Known as either natural or rustic grade this allows a virtually limitless size and number of knots. Heartwood will be used, there will be colour variation, sapwood and filler; you should expect checks (cracks across the growth ring) and possibly some end shake (cracks between the rings). The colour of the filler is carefully selected to compliment 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	BLQ ppm - TSCA VI Compliant
Slip testing	83/24 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	Class II - ASTM E 648
Thermal Conductivity	λ 0.17 W/m K (EN 12664)

* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

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

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 NWFAs standards or equivalent standards worldwide.

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