

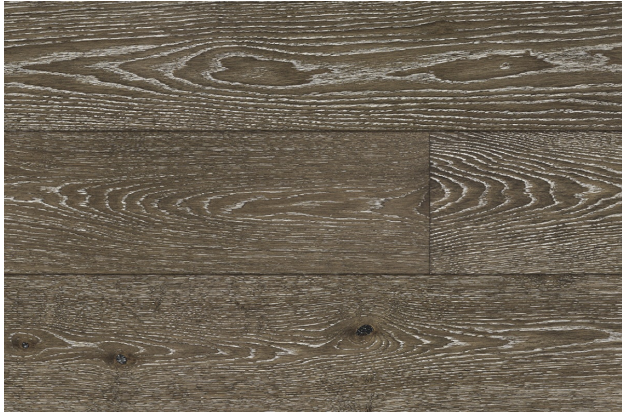


TECHNICAL DATA SHEET

HW2506 Avallon

PurePlank

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



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

PRODUCT DETAILS

Product Code	HW2506
Product Range	PurePlank
Construction	Engineered
Specie	European Oak
Pattern	1-Strip
Process	Brushed & Stained
Finish	Matt Lacquered
Profile	Click System
Edge Profile	4-Sided Bevelled Edge
Top Layer	2.5mm European Oak
Backing	Pine Plywood
Thickness	14mm (1/2")
Width	180mm (7 1/8")
Length	2200mm (86 5/8")
Pack Size	2.77m ² (29.82ft ²)
Grade	Classic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

INSTALLATION METHODS

Glue Down	Yes*
Nailed	No
Floated on underlay	Yes* (recommended)
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 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	FSC® Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	0.04 ppm - TSCA VI Compliant
Slip testing	57/28 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	Class II - 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.

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