

TECHNICAL DATA SHEET

HW950 European Oak

Venture Plank

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



INSTALLATION METHODS

| Fully Bonded Yes* (recommended) | |
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| | |
| Nailed Yes* | |
| Floated on underlay Yes* | |
| Over Underfloor Heating Yes*# (Please ask for our technical gui | delines) |

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 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

PRODUCT DETAILS

| Product Code | HW950 | |
|---------------|--|--|
| Product Range | Venture Plank | |
| Construction | Engineered | |
| Specie | European Oak (Quercus Robur) | |
| Pattern | 1-Strip | |
| Process | Sanding Required** | |
| Finish | Unfinished | |
| Profile | Tongue & Groove | |
| Edge Profile | 2-Sided Bevelled Edge | |
| Top Layer | 6mm European Oak (Quercus Robur) | |
| Backing | Birch Plywood (Betula spp.) | |
| Thickness | 20mm | |
| Width | 180mm | |
| Length | 1950-2400mm‡ (May include up to 25% shorter boards) | |
| Pack Size | 1.40-1.73m2 | |
| Grade | Character | |
| Maintenance | Comprehensive maintenance instructions and materials are available from Havwoods for all floors. | |

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 | NPD |
| Reaction to Fire Certification | Cfl-s1 (EN13501-1) |
| Thermal Conductivity | λ̃ 0.17 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. UFH protocol to control temperature conditions is rece ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.

INSTALLATION AND WARRANTY All Havwoods floor must be installed by a competent installer who will have the necessary skills and take individual site circumstances individual so waveods warranty will apply only to flors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standards worldwide.

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Havwoods International, Carnforth Business Park, Oakw Carnforth, Lancashire LAS 9FD; Tel -+44 (0)1524 737 000; Fax - +44 (0)1524 737 001; info@havwoods.com www.havwoods.com od Way