

TECHNICAL DATA SHEET

HW5612 White Oak

Gold Leaf

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



INSTALLATION METHODS

| Fully Bonded | Yes* (recommended) |
|-------------------------|---|
| Nailed | Yes* (batten system) |
| Floated on underlay | Yes (clip floor system) |
| 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

PRODUCT DETAILS

| Product Code | HW5612 | |
|---------------|--|--|
| Product Range | Gold Leaf | |
| Construction | Solid | |
| Specie | European Oak (Quercus Robur) | |
| Pattern | 2-Strip | |
| Process | Sanded | |
| Finish | Matt Lacquered | |
| Profile | Tongue & Groove | |
| Edge Profile | Square Edge | |
| Top Layer | European Oak (Quercus Robur) | |
| Backing | N/A (N/A) | |
| Thickness | 22mm | |
| Width | 130mm | |
| Length | 2180mm (May include up to 25% shorter boards) | |
| Pack Size | 1.70m ² | |
| Grade | Select | |
| Maintenance | Comprehensive maintenance instructions and materials are available from Havwoods for all floors. | |

TECHNICAL CRITERIA

| Origin | Europe |
|----------------------------------|---|
| Responsible Certification | PEFC [™] Certified (PEFC/16-37-1417) |
| Janka Hardness Rating | 1,120 lbf (4,980N) |
| Formaldehyde Emission | E1 (EN 717-1) |
| Pentachlorophenol Emission | < 5ppm (CEN/TR 14823) |
| Slip testing | 80 USRV |
| Reaction to Fire Certification | Cfl-s1 (EN 13501-1) |
| Thermal Conductivity | λ 0.16 W/m K |
| | |

* 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 reco ‡ 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 ood Way