

TECHNICAL DATA SHEET

HW16708 Ferro - 45º Chevron

The Italian Collection

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



INSTALLATION METHODS

| Fully Bonded | Yes* (recommended) |
|-------------------------|---|
| Nailed | No |
| Floated on underlay | No |
| 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. uld be taken as an approximation only. Please ask N.B. The product grading criteria is ins for further details ted at ea ally and sho

TECHNICAL CRITERIA

| Origin | Europe |
|--------------------------------|--|
| Responsible Certification | FSC [®] Certified (FSC-C009500) |
| Janka Hardness Rating | 1,120 lbf (4,980N) |
| Formaldehyde Emission | E1 (EN 717-1:2006) |
| Pentachlorophenol Emission | < 5ppm (CEN/TR 14823) |
| Slip testing | 65/41 PTV (BS7976-2) |
| Reaction to Fire Certification | Cfl-s1 (EN 13501-1) |
| Thermal Conductivity | λ̃ 0.14 W/m K (EN 12664) |
| | |

PRODUCT DETAILS

| Product Code | HW16708 |
|---------------|--|
| Product Range | The Italian Collection |
| Construction | Engineered |
| Specie | European Oak(Quercus Robur) |
| Pattern | 45º Chevron |
| Process | Brushed |
| Finish | UV Oiled |
| Profile | Tongue & Groove |
| Edge Profile | 4-Sided Bevelled Edge |
| Top Layer | 3mm European Oak (Quercus Robur) |
| Backing | Birch(Betula spp.) |
| Thickness | 9mm |
| Width | 90mm |
| Length | 610mm |
| Pack Size | 4.40m ² |
| Grade | Select |
| Maintenance | Comprehensive maintenance instructions and materials are available from Havwoods for all floors. |

* 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 rec ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.

necessary skills and take individual site circumstances into account. Hawwoods warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standards worldwide.

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