



TECHNICAL DATA SHEET

HW16002 Pallido - Block

The Italian Collection

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



PRODUCT DETAILS

| | |
|----------------------|--|
| Product Code | HW16002 |
| Product Range | The Italian Collection |
| Construction | Engineered |
| Specie | European Oak |
| Pattern | Block |
| Process | Brushed |
| Finish | Lacquered |
| Profile | Tongue & Groove |
| Edge Profile | Square Edge |
| Top Layer | 3.7mm European Oak |
| Backing | Spruce Plywood |
| Thickness | 11mm |
| Width | 70mm |
| Length | 490mm |
| Pack Size | 4.12m ² |
| Grade | Select |
| Maintenance | Comprehensive maintenance instructions and materials are available from Havwoods for all floors. |

INSTALLATION METHODS

| | |
|--------------------------------|--------------------|
| Fully Bonded | Yes* (recommended) |
| Nailed | No |
| Floated on underlay | No |
| Over Underfloor Heating | Yes*# |

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 carefully 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 |
| Janka Hardness Rating | 1,120 lbf (4,980N) |
| Formaldehyde Emission | E1 (EN 717-1:2006) |
| Pentachlorophenol Emission | < 5ppm (CEN/TR 14823) |
| Slip testing | 55/32 PTV (CEN/TS 15676:2007) |
| Reaction to Fire Certification | Cfl-s1 (EN 13501-1) |
| Thermal Conductivity | λ 0.19 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. 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 BS8201 in the UK or equivalent standards worldwide.

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