



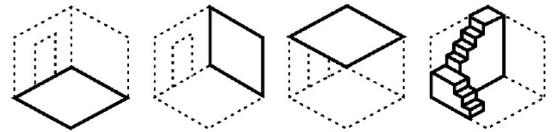
Technical Data Sheet

Version 2.0

HW2504

Marne

PurePlank



Specification

| | |
|----------------------|---|
| Pattern | Plank |
| Construction | 3-layered engineered |
| Top Layer Specie | European oak (<i>Quercus robur</i>) |
| Surface Process | Brushed & stained |
| Finish | Matt lacquered |
| Connection System | Click system |
| Edge Profile | 4-sided bevelled edge |
| Backing | Pine (<i>Pinus sylvestris</i>) |
| Wear Layer Thickness | 2.5mm |
| Total Thickness | 14mm |
| Width | 180mm |
| Length | 2200mm (May include up to 25% shorter boards) |
| Pack Size | 2.77m ² |
| Grade | Classic |



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SCS Global Services



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responsible forestry

Key

* 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 Methods

| | |
|-------------------------|---|
| Fully Bonded | Yes* |
| Nailed/Screwed | No |
| Floated on Underlay | Yes* (recommended) |
| Over Underfloor Heating | Yes*# (please ask for our technical guidelines) |

All Havwoods floor 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.

Grading Criteria

| | |
|---------------------------|-------------------------------------|
| Healthy Knots | Up to 35mm Ø allowed |
| Unhealthy Knots | Up to 25mm Ø allowed |
| Unhealthy Holes | Up to 20mm Ø allowed |
| Bark Pockets | Allowed |
| Colour Scheme of surface | Varied |
| Arrangement of fibres | Varied |
| Silver grains | Allowed without limit |
| Sapwood | Allowed on the edge, up to 20% wide |
| Filling cracks (infilled) | Up to 5mm wide & 200mm long allowed |
| Biodegradation of surface | Not allowed |
| Modullary Rays | Allowed |

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. To allow for unavoidable variations in the material characteristics, 3% of materials may vary from the stated range.

Technical Criteria

| | |
|---------------------------------|---|
| Origin | Europe |
| Certification | FSC® Certified (FSC-C009500), FloorScore® |
| Janka Hardness Rating | 1,120 lbf (4,980N) |
| Formaldehyde Emissions | E1 (EN 717-1) |
| Pentachlorophenol Emissions | < 5ppm (CEN/TR 14823) |
| Reaction to Fire Classification | Dfl-s1 (EN 13501-1) |
| Slip Testing | 57/28 PTV (CEN/TS 15676) |
| Thermal Conductivity | λ 0.13 W/m K (EN 12664) |



HAVWOODS

For More Information Contact Our Experienced Team:

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Comprehensive maintenance instructions and materials are available from Havwoods for all floors.



This technical data sheet was written by Havwoods International. At the time of writing and publication, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this document are intended only as illustrations. No rights can be derived from them.

