



Technical Data Sheet

Version 1.0

HW2184

Azur

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 |



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 |
| Medullary Rays | Allowed |

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only.

Technical Criteria

| | |
|---------------------------------|------------------------------|
| Origin | Europe |
| Certification | FSC® Certified (FSC-C009500) |
| Janka Hardness Rating | 1,120 lbf (4,980N) |
| Formaldehyde Emissions | E1 (EN717-1) |
| Pentachlorophenol Emissions | < 5ppm (CEN/TR 14823) |
| Slip Testing | 57/28 PTV (CEN/TS 15676) |
| Reaction to Fire Classification | Dfl-s1 (EN13501-1) |
| Thermal Conductivity | 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.



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