

# Technical Data Sheet

Version 2.1



HW2910

## Relevance50

PurePlank



### Specification

Pattern	Plank
Construction	HDF engineered
Top Layer Specie	European oak ( <i>Quercus robur</i> )
Surface Process	Brushed
Finish	Matt lacquered
Connection System	Click system
Edge Profile	4-sided bevelled edge
Backing	Integral Cork backing (Cork)
Wear Layer Thickness	0.6mm
Total Thickness	9mm
Width	190mm
Length	1203mm <small>(Fixed length)</small>
Pack Size	2.057m <sup>2</sup>
Grade	Prime



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#### 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	No
Nailed/Screwed	No
Floated on Underlay	Yes* (no underlay required)
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	Not allowed
Unhealthy Knots	Not allowed
Unhealthy Holes	Not allowed
Bark Pockets	Not allowed
Colour Scheme of surface	Varied
Arrangement of fibres	Varied
Silver grains	Allowed
Sapwood	Allowed
Filling cracks (infilled)	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. 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® (SCS-FS-06232)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emissions	E1 (EN 717-1:2006)
Pentachlorophenol Emissions	< 5ppm (CEN/TR 14823)
Reaction to Fire Classification	Cfl-s1 (EN 13501-1)
Slip Testing	91/28 PTV (CEN/TS 15676:2007)
Thermal Conductivity	λ 0.20 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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