



HYDROPRO TIMBER

– EVERFLOOR –

Summary Datasheet

12mm Australian Timber

Technical Summary

Part 1: Dimensions

Width	1850	mm
Length	135	mm
Total Thickness	12.2	mm
Veneer Thickness	2.2 (Brushing effect may reduce total thickness in certain areas, making veneer between 2.0mm - 2.2mm)	mm
Boards Per Box	5	planks
Box Size	1.249	sqm

Part 2: General Data

Origin of Timber Veneer	Australia
Janka Hardness	Spotted Gum: 11 (ATFA Classification: Very Hard) Blackbutt: 9.1 (ATFA Classification: Very Hard) Blue Gum: 9.01 (ATFA Classification: Very Hard) Jarrah: 8.5 (ATFA Classification: Hard) Tasmanian Oak: 5.5 (ATFA Classification: Moderately Hard)
Structure	Australian Timber + HydroPro Core + Pine Balancing Layer
Surface Lacquer	EverGuard™ Protection, developed with Teknos Treffert Parquet Lacquer, each board with 9 - 11 Coats, utilising 6 types of lacquer: <ul style="list-style-type: none"> • UV PU Insulation Base Coat • UV Transparent Sealer Base Coat • UV Anti Scratch Sealer Base Coat • UV Sealer Low Gloss Base Coat OR Semi-Gloss Base Coat

	<ul style="list-style-type: none"> UV Super Matt Top Coat OR Semi-Gloss Top Coat
Adhesive	Koyok International KOYOBOND®
Edging	Micro-Bevelled Edging
Finish	Depending on product selection: <ul style="list-style-type: none"> Semi-Gloss Smooth Matte Brushed (with complete surface seal)
Installation Method	Floating Installation Strip Glue Installation Trowel Glue Installation
Slip Resistance (Wet)	P3 (Reported SRV 45)
Box Weight	21.52kg
Profile	Micro Bevel
Installation Areas	Residential and Commercial

Part 4: Installation

Floated on Underlay	Yes Suitable with all EverQuiet® Hard Floor Underlay . Please confirm suitability with other underlays with your installer or retailer.
Trowel Glue	Yes (4 - 6mm trowel)
Strip Glue	Yes
Nailed	No
Underfloor Heating	Yes (Hydronic In Slab Only)

Part 5: Timber Grading Specifications

Timber Grade	Standard
---------------------	----------

Moisture Content	9 - 10%
Colour Variation	Yes
Filled Defects	Yes
Sapwood	Yes
Heartwood	Yes
Pirth	None
Underfloor Heating	Yes, suitable with hydronic in-slab heating. Please refer to installation instructions. Note: Approximate 50% less reduction in effectiveness due to thermally insulating structure of HydroPro.
Filler	Medium Black
Maximum Size of Knots	≈< 20mm Diameter
Gum Veins	Allowed
End Checks	Filled or Removed
Insect Damage	80% Removed, 20% Filled
Ingrown Bark	None

Part 3: Warranty

General Residential (Structural)	30	years
Light Commercial (Structural)	5	years