

Technical Summary

Part 1: Dimensions

Width	190	mm
Length	1900	mm
Total Thickness	14	mm
Veneer Thickness	3.2 (Brushing effect may reduce total thickness in certain areas, making veneer between 3.0mm - 3.2mm)	mm
Boards Per Box	4	planks
Box Size	1.44	sqm

Part 2: General Data

Origin of Timber Veneer	Europe	
Janka Hardness	1360 LBF (7.0)	
Structure	Oak Veneer + HydroPro Core + Pine Balancing Layer	
Surface Lacquer	Teknos Treffert Parquet Lacquer, 9 - 11 Coats, utilising 6 different types of lacquer:	
	♦ WB Stain Base	
	♦ UV PU Insulation Base Coat	
	♦ UV Transparent Sealer Base Coat	
	♦ UV Anti Scratch Sealer Base Coat	
	♦ UV Sealer Low Gloss Base Coat	
	◆ UV Super Matt Top Coat	
Adhesive	Koyok International KOYOBOND®	
Edging	Micro-Bevelled Edging	
Finish	Matte Brushed (light - medium brushing)	



Installation Method	Floating Installation Strip Glue Installation Trowel Glue Installation	
Slip Resistance (Wet)	P4 (Reported SRV 45)	
Box Weight	26kg	
Profile	Micro Bevel	
Installation Areas	Residential and Commercial	

Part 3: Installation

Floated on Underlay	Yes	
Trowel Glue	Yes (4 - 6mm trowel)	
Strip Glue	Yes	
Nailed	No	
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.	

Part 4: Timber Grading Specifications

Timber Grade	ABCD
Relative Humidity	Approx. 10%
Colour Variation	Some
Filled Defects	Yes
Sapwood	<1%
Heartwood / Pirth	None or Trace (Too soft and dark for flooring)

Underfloor Heating	Yes Note: 50% less reduction	
Filler	Black Epoxy Resin	
Maximum Size of Knots	Lighter Colours: ≈< 20mm Diameter Darker Colours: ≈< 40mm Diameter Note: Small variations may	
Maximum Size of Holes	<2mm	
End Checks	Filled or Removed	
Insect Damage	80% Removed, 20% Filled	
Ingrown Bark	None	

Part 5: Warranty

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

HydroPro Acoustic Testing

The following testing was commissioned by EVERFLOOR to indicate acoustic performance of the HydroPro Flooring installed with a combination of EVERQUIET® underlays. Contrix Pty Ltd undertook the testing on 7th February 2025, in compliance with:

- ◆ AS/NZS ISO 140.7:2006, titled "Field measurements of impact sound insulation of floors, and
- ◆ ISO 717.2-2004, titled "Rating of sound insulation in buildings and of building elements"

The testing was conducted in a residential apartment in Hurstville NSW, on a reinforced concrete slab and suspended ceiling cavity. These test reports exist to provide an indication of acoustic performance only, and EVERFLOOR cannot guarantee any acoustic outcome due to the variance and individual nature of every building and flooring installation.

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13mm HydroPro Australian Timber:

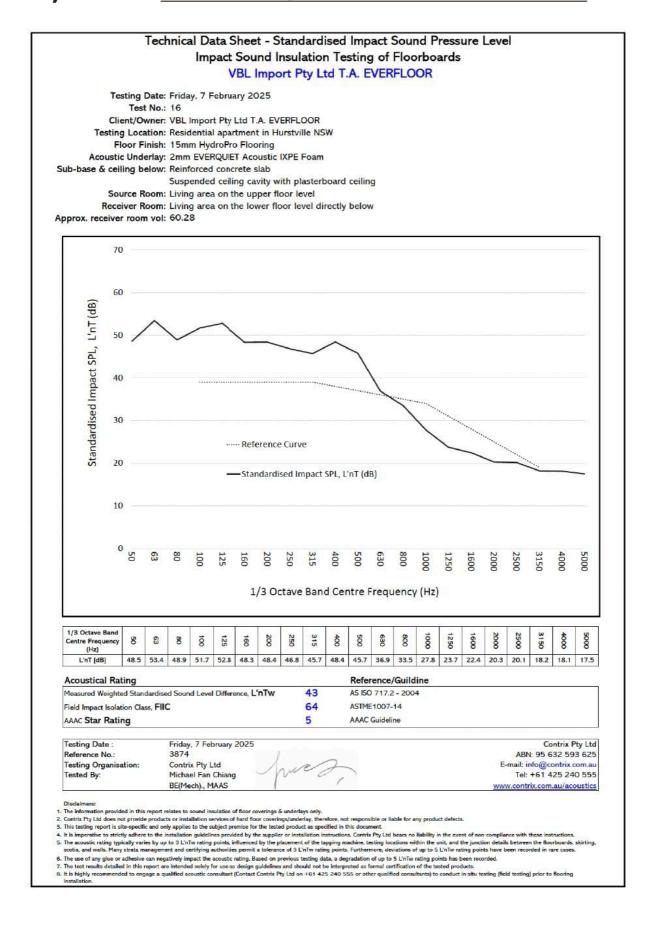
- ◆ 13mm HydroPro + 2mm EVERQUIET ® Acoustic IXPE Foam
- ◆ 13mm HydroPro + 3mm EVERQUIET ® Rubber EQ312
- ◆ 13mm HydroPro + 5mm EVERQUIET ® Rubber EQ512
- ◆ 13mm HydroPro + 5mm EVERQUIET® Rubber-Foam EQ515
- ◆ 13mm HydroPro + 10mm EVERQUIET ® Rubber EQ1012
- ◆ 13mm HydroPro + 5mm EVERQUIET ® Rubber EQW512
- ◆ 13mm HydroPro + 10mm EVERQUIET ® Rubber EQW1012

15mm HydroPro Oak:

- ◆ 15mm HydroPro + 2mm EVERQUIET ® Acoustic IXPE Foam
- ◆ 15mm HydroPro + 3mm EVERQUIET ® Rubber EQ312
- ◆ 15mm HydroPro + 5mm EVERQUIET ® Rubber EQ512
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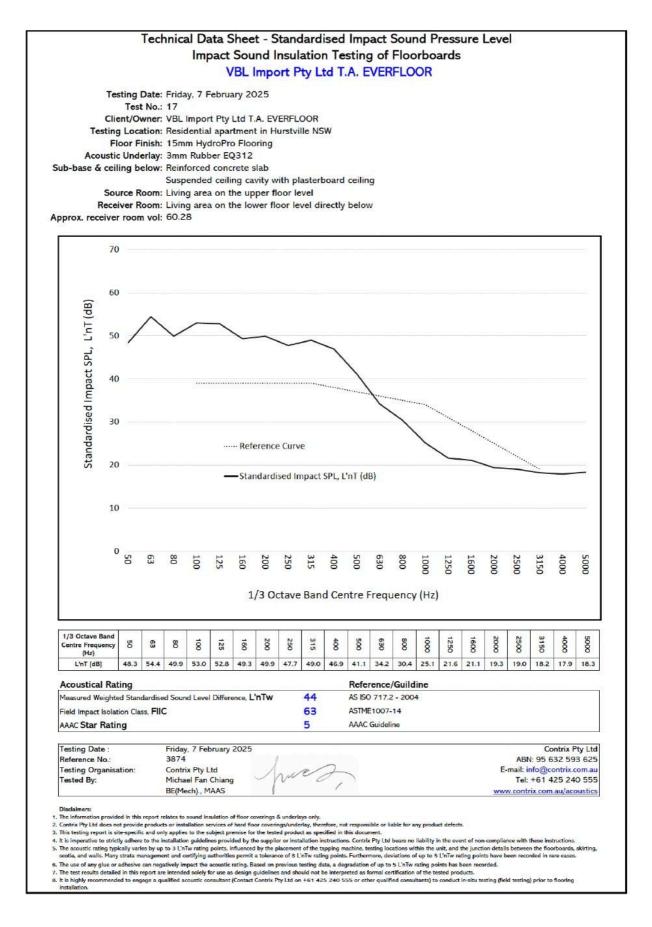


15mm HydroPro + 2mm EVERQUIET ® Acoustic IXPE Foam



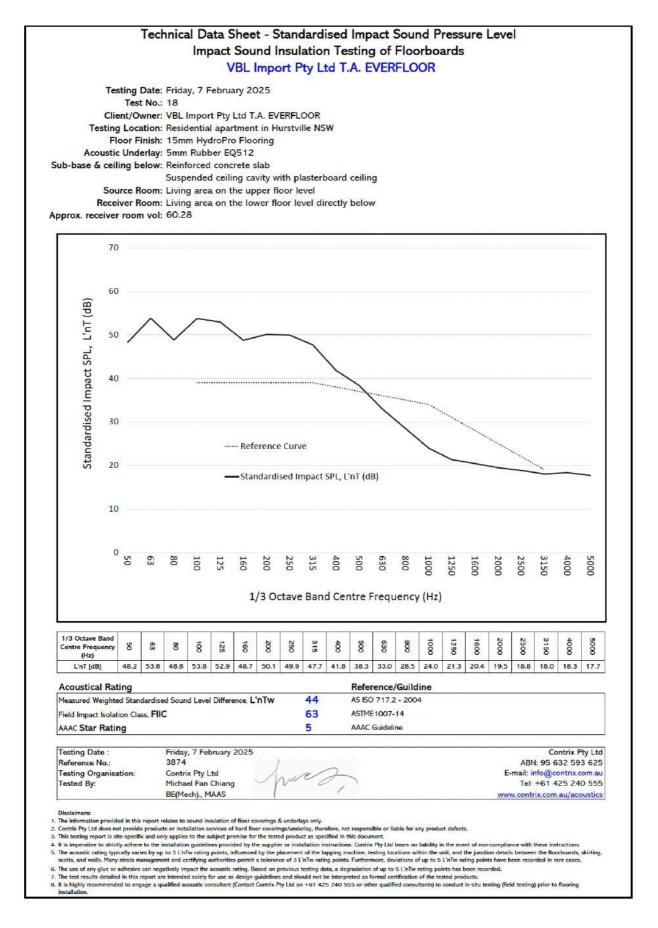


15mm HydroPro + 3mm EVERQUIET ® Rubber EQ312



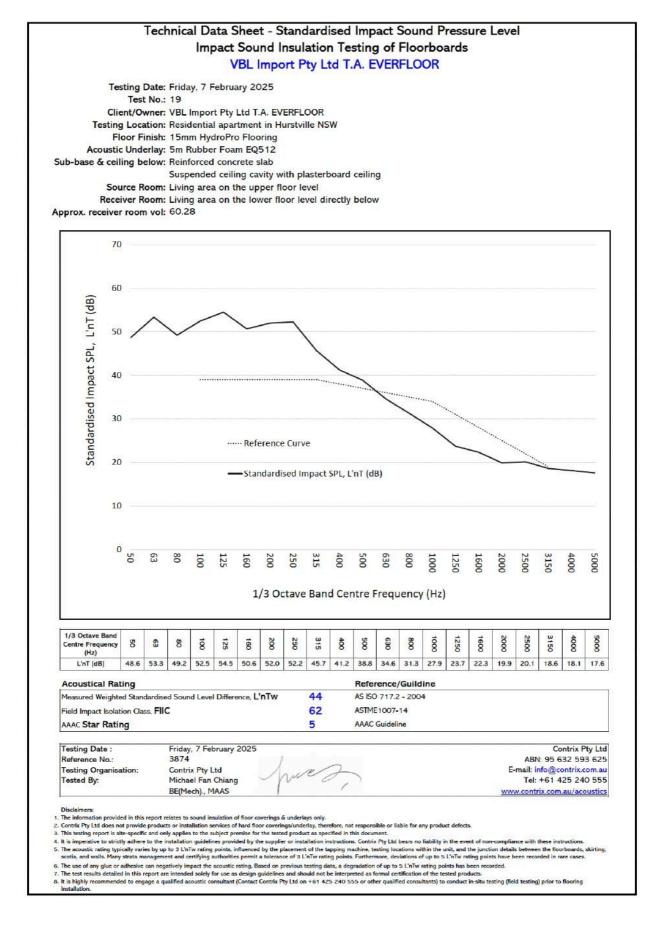


15mm HydroPro + 5mm EVERQUIET ® Rubber EQ512



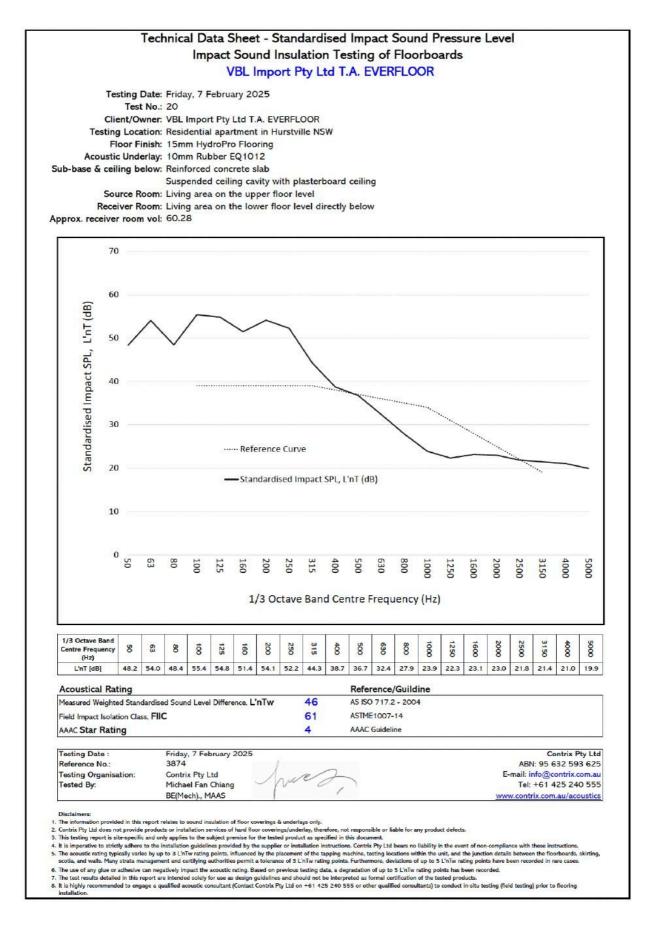


15mm HydroPro + 5mm EVERQUIET ® Rubber-Foam EQ515



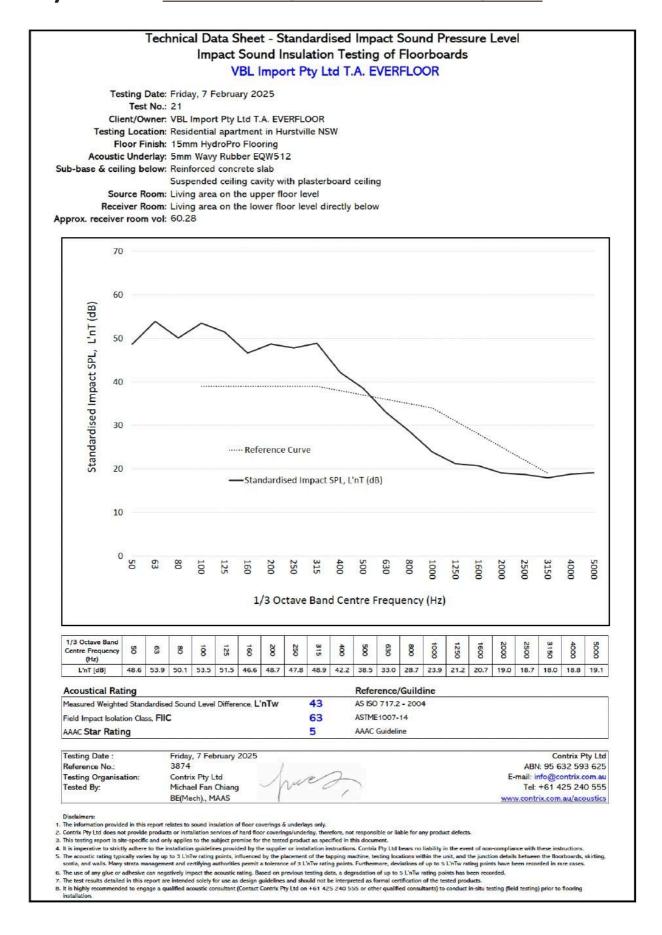


15mm HydroPro + 10mm EVERQUIET ® Rubber EQ1012





15mm HydroPro + 5mm EVERQUIET ® Rubber EQW512





15mm HydroPro + 10mm EVERQUIET ® Rubber EQW1012

