

Technical Summary

Part 1 : Dimensions

Width	135	mm
Length	1850	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	<p>EverGuard™ Protection, developed with Teknos Treffert Parquet Lacquer, each board with 9 - 11 Coats, utilising 6 types of lacquer:</p> <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 ✦ UV Super Matt Top Coat OR Semi-Gloss Top Coat

Adhesive	Koyok International KOYOBOND®
Edging	Micro-Bevelled Edging
Finish	Depending on product selection: ♦ 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 3 : 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 4 : Timber Grading Specifications

Timber Grade	Standard
Moisture Content	9 - 10%
Colour Variation	Yes
Filled Defects	Yes
Sapwood	Yes
Heartwood	Yes
Pirth	None
Underfloor Heating	<p>Yes, suitable with hydronic in-slab heating. Please refer to installation instructions.</p> <p><i>Note: Approximate 50% less reduction in effectiveness due to thermally insulating structure of HydroPro.</i></p>
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 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.

Table of Contents

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
- ✦ 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

13mm HydroPro + 2mm EVERQUIET® Acoustic IXPE Foam**Technical Data Sheet - Standardised Impact Sound Pressure Level**
Impact Sound Insulation Testing of Floorboards
VBL Import Pty Ltd T.A. EVERFLOOR

Testing Date: Friday, 7 February 2025

Test No.: 02

Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 9mm Hybrid Flooring

Acoustic Underlay: Built-in

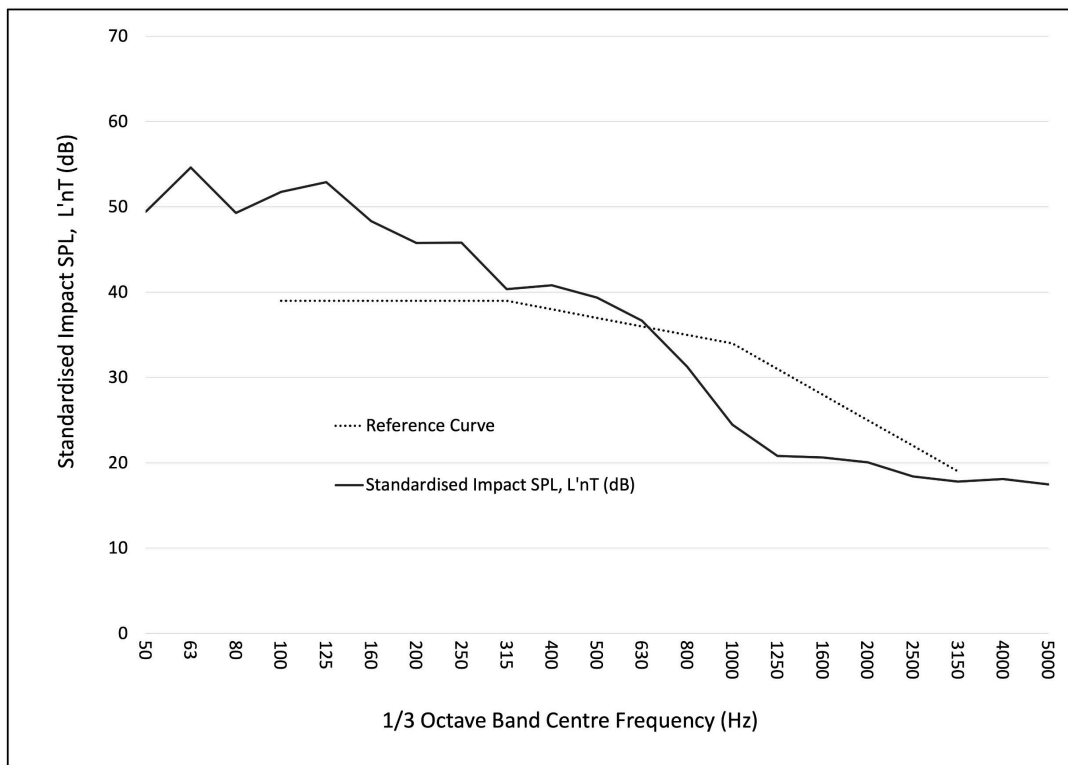
Sub-base & ceiling below: Reinforced concrete slab

Suspended ceiling cavity with plasterboard ceiling

Source Room: Living area on the upper floor level

Receiver Room: Living area on the lower floor level directly below

Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT [dB]	49.4	54.6	49.3	51.8	52.9	48.3	45.8	45.8	40.4	40.8	39.3	36.7	31.3	24.5	20.8	20.6	20.1	18.4	17.8	18.1	17.5

Acoustical Rating**Reference/Guideline**

Measured Weighted Standardised Sound Level Difference, L'nTw

41

AS ISO 717.2 - 2004

Field Impact Isolation Class, FIIC

64

ASTME1007-14

AAAC Star Rating

5

AAAC Guideline

Testing Date : Friday, 7 February 2025

Reference No.: 3874

Testing Organisation: Contrix Pty Ltd

Tested By: Michael Fan Chiang

BE(Mech), MAAS

Contrix Pty Ltd

ABN: 95 632 593 625

E-mail: info@contrix.com.au

Tel: +61 425 240 555

www.contrix.com.au/acoustics**Disclaimers:**

- The information provided in this report relates to sound insulation of floor coverings & underlays only.
- Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
- This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
- It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
- The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
- The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
- The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
- It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.

13mm HydroPro + 3mm EVERQUIET® Rubber EQ312

Technical Data Sheet - Standardised Impact Sound Pressure Level

Impact Sound Insulation Testing of Floorboards

VBL Import Pty Ltd T.A. EVERFLOOR

Testing Date: Friday, 7 February 2025

Test No.: 10

Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 13mm HydroPro Flooring

Acoustic Underlay: 3mm Rubber EQ312

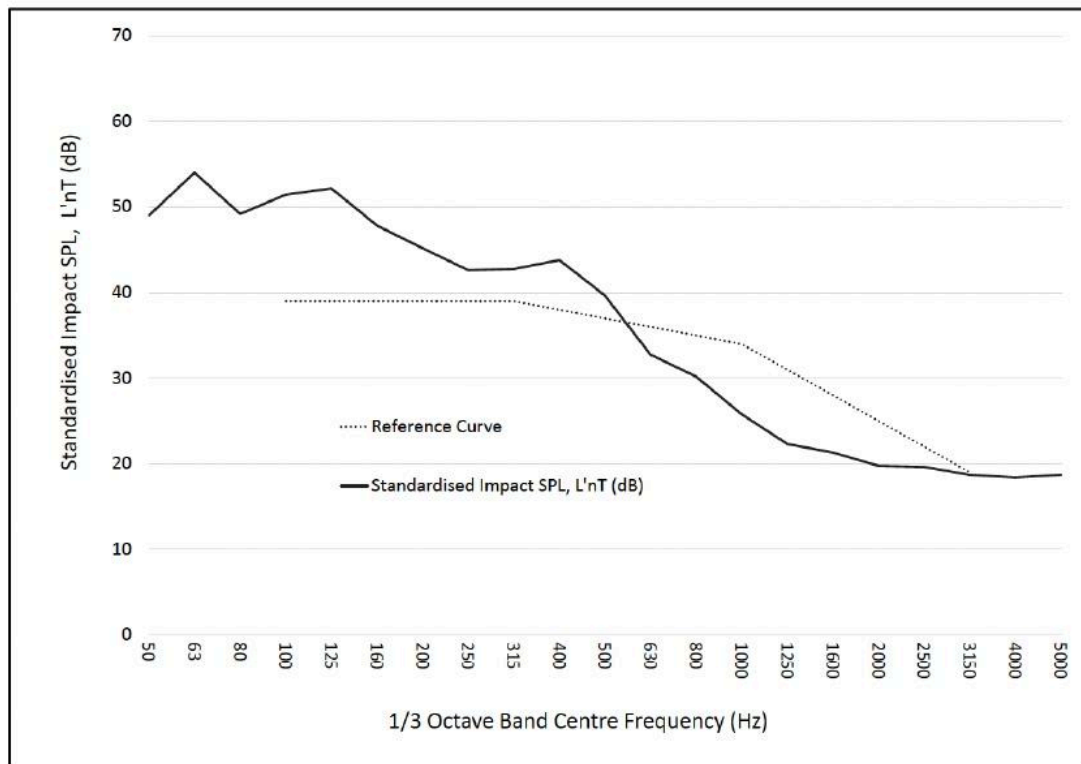
Sub-base & ceiling below: Reinforced concrete slab

Suspended ceiling cavity with plasterboard ceiling

Source Room: Living area on the upper floor level

Receiver Room: Living area on the lower floor level directly below

Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT [dB]	49.0	54.0	49.2	51.5	52.2	47.8	45.2	42.6	42.8	43.8	39.6	32.8	30.2	25.8	22.3	21.3	19.8	19.6	18.7	18.4	18.7

Acoustical Rating

Measured Weighted Standardised Sound Level Difference, L'nTw

41

Field Impact Isolation Class, FIIC

64

AAAC Star Rating

5

Reference/Guideline

AS ISO 717.2 - 2004

ASTME1007-14

AAAC Guideline

Testing Date : Friday, 7 February 2025

Reference No.: 3874

Testing Organisation: Contrix Pty Ltd

Tested By: Michael Fan Chiang
BE(Mech), MAAS



Contrix Pty Ltd

ABN: 95 632 593 625

E-mail: info@contrix.com.au

Tel: +61 425 240 555

www.contrix.com.au/acoustics

Disclaimers:

- The information provided in this report relates to sound insulation of floor coverings & underlays only.
- Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
- This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
- It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
- The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
- The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
- The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
- It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.



13mm HydroPro + 5mm EVERQUIET® Rubber EQ512

Technical Data Sheet - Standardised Impact Sound Pressure Level

Impact Sound Insulation Testing of Floorboards

VBL Import Pty Ltd T.A. EVERFLOOR

Testing Date: Friday, 7 February 2025

Test No.: 11

Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 13mm HydroPro Flooring

Acoustic Underlay: 5mm Rubber EQ512

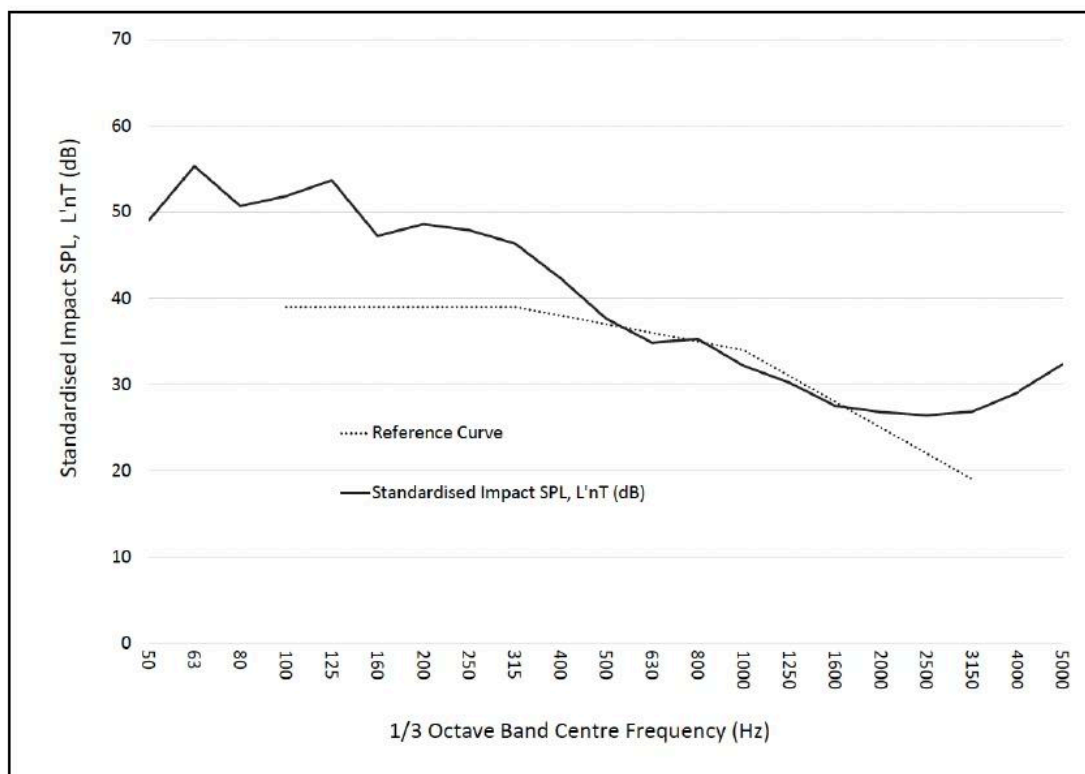
Sub-base & ceiling below: Reinforced concrete slab

Suspended ceiling cavity with plasterboard ceiling

Source Room: Living area on the upper floor level

Receiver Room: Living area on the lower floor level directly below

Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT [dB]	49.0	55.3	50.7	51.9	53.7	47.2	48.6	47.9	46.4	42.3	37.6	34.9	35.3	32.2	30.2	27.5	26.8	26.5	26.9	29.1	32.4

Acoustical Rating

Measured Weighted Standardised Sound Level Difference, L'nTw

43

Field Impact Isolation Class, FII

63

AAAC Star Rating

5

Reference/Guideline

AS ISO 717.2 - 2004

ASTME1007-14

AAAC Guideline

Testing Date : Friday, 7 February 2025

Reference No.: 3874

Testing Organisation: Contrix Pty Ltd

Tested By: Michael Fan Chiang

BE(Mech), MAAS

Contrix Pty Ltd

ABN: 95 632 593 625

E-mail: info@contrix.com.au

Tel: +61 425 240 555

www.contrix.com.au/acoustics

Disclaimers:

- The information provided in this report relates to sound insulation of floor coverings & underlays only.
- Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
- This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
- It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
- The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
- The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
- The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
- It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.

13mm HydroPro + 5mm EVERQUIET® Rubber-Foam EQ515**Technical Data Sheet - Standardised Impact Sound Pressure Level****Impact Sound Insulation Testing of Floorboards****VBL Import Pty Ltd T.A. EVERFLOOR**

Testing Date: Friday, 7 February 2025

Test No.: 12

Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 13mm HydroPro Flooring

Acoustic Underlay: 5m Rubber Foam EQ512

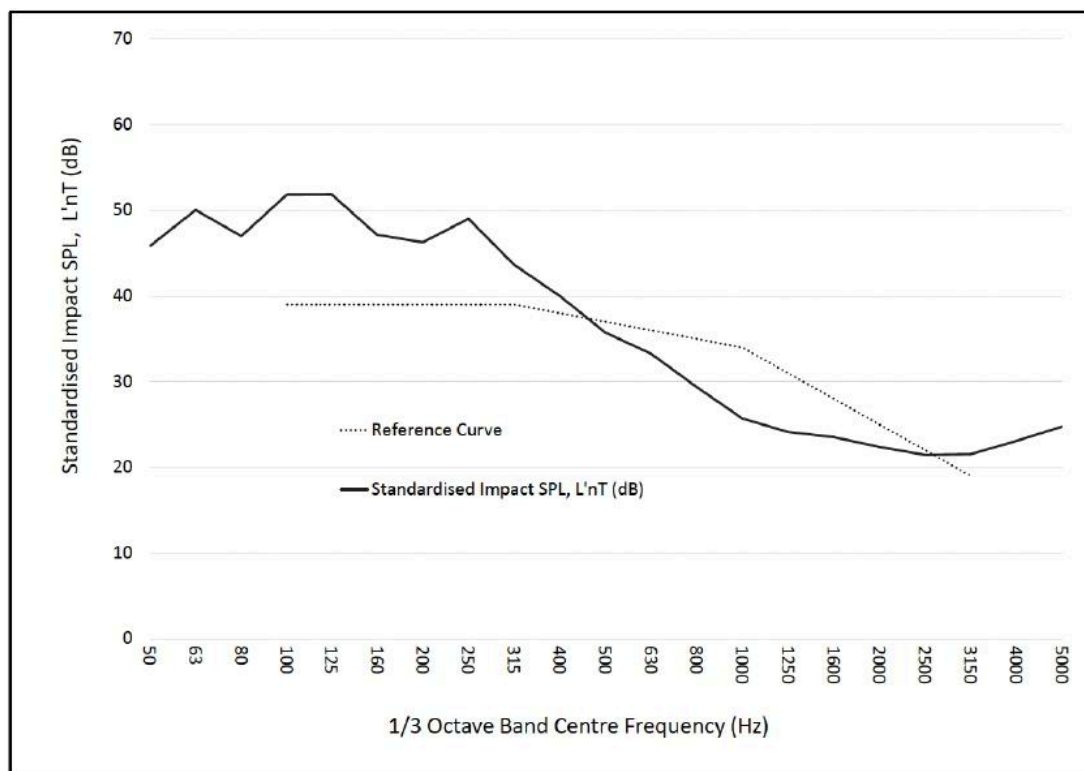
Sub-base & ceiling below: Reinforced concrete slab

Suspended ceiling cavity with plasterboard ceiling

Source Room: Living area on the upper floor level

Receiver Room: Living area on the lower floor level directly below

Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT [dB]	45.8	50.0	47.0	51.9	51.9	47.1	46.3	49.0	43.7	40.0	35.7	33.3	29.4	25.7	24.1	23.5	22.4	21.4	21.5	23.1	24.7

Acoustical Rating

Measured Weighted Standardised Sound Level Difference, L'nTw

41

Field Impact Isolation Class, FIIC

65

AAAC Star Rating

5**Reference/Guideline**

AS ISO 717.2 - 2004

ASTME1007-14

AAAC Guideline

Testing Date : Friday, 7 February 2025

Reference No.: 3874

Testing Organisation: Contrix Pty Ltd

Tested By: Michael Fan Chiang

BE(Mech), MAAS

Contrix Pty Ltd

ABN: 95 632 593 625

E-mail: info@contrix.com.au

Tel: +61 425 240 555

www.contrix.com.au/acoustics**Disclaimers:**

- The information provided in this report relates to sound insulation of floor coverings & underlays only.
- Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
- This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
- It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
- The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
- The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
- The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
- It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.



13mm HydroPro + 10mm EVERQUIET® Rubber EQ1012

Technical Data Sheet - Standardised Impact Sound Pressure Level

Impact Sound Insulation Testing of Floorboards

VBL Import Pty Ltd T.A. EVERFLOOR

Testing Date: Friday, 7 February 2025

Test No.: 13

Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 13mm HydroPro Flooring

Acoustic Underlay: 10mm Rubber EQ1012

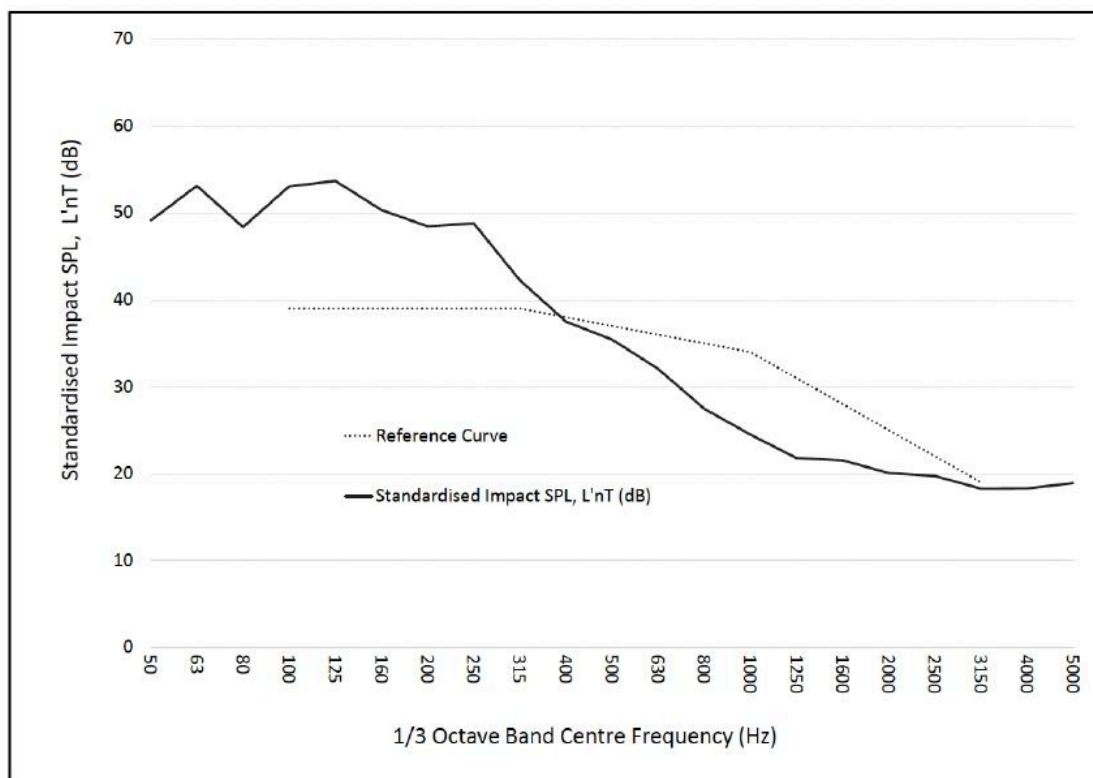
Sub-base & ceiling below: Reinforced concrete slab

Suspended ceiling cavity with plasterboard ceiling

Source Room: Living area on the upper floor level

Receiver Room: Living area on the lower floor level directly below

Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT [dB]	49.1	53.1	48.4	53.1	53.7	50.3	48.5	48.8	42.3	37.5	35.4	32.1	27.5	24.5	21.8	21.5	20.1	19.7	18.3	18.3	18.9

Acoustical Rating

Measured Weighted Standardised Sound Level Difference, L'nTw

43

Field Impact Isolation Class, FIIC

63

AAAC Star Rating

5

Reference/Guideline

AS ISO 717.2 - 2004

ASTME1007-14

AAAC Guideline

Testing Date : Friday, 7 February 2025

Reference No.: 3874

Testing Organisation: Contrix Pty Ltd

Tested By: Michael Fan Chiang

BE(Mech), MAAS

Contrix Pty Ltd

ABN: 95 632 593 625

E-mail: info@contrix.com.au

Tel: +61 425 240 555

www.contrix.com.au/acoustics

Disclaimers:

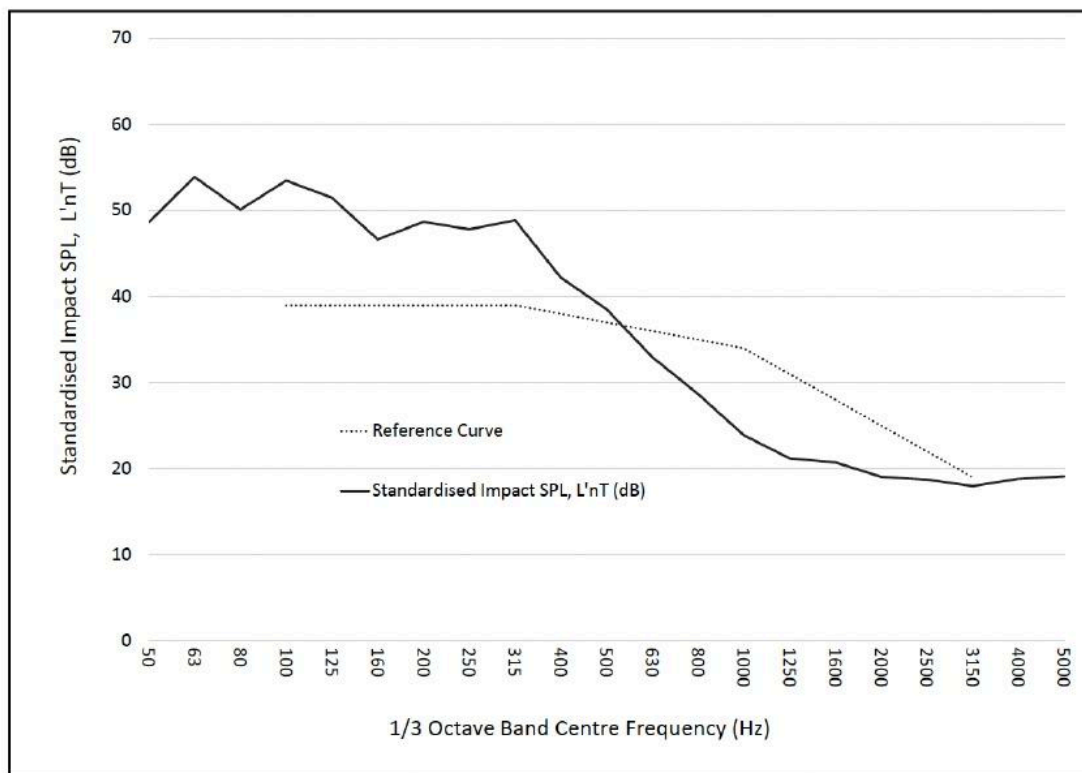
- The information provided in this report relates to sound insulation of floor coverings & underlays only.
- Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
- This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
- It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
- The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
- The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
- The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
- It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.



13mm HydroPro + 5mm EVERQUIET® Rubber EQW512

Technical Data Sheet - Standardised Impact Sound Pressure Level Impact Sound Insulation Testing of Floorboards VBL Import Pty Ltd T.A. EVERFLOOR

Testing Date: Friday, 7 February 2025
Test No.: 14
Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR
Testing Location: Residential apartment in Hurstville NSW
Floor Finish: 13mm HydroPro Flooring
Acoustic Underlay: 5mm Wavy Rubber EQW512
Sub-base & ceiling below: Reinforced concrete slab
Suspended ceiling cavity with plasterboard ceiling
Source Room: Living area on the upper floor level
Receiver Room: Living area on the lower floor level directly below
Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT [dB]	48.6	53.9	50.1	53.5	51.5	46.6	48.7	47.8	48.9	42.2	38.5	33.0	28.7	23.9	21.2	20.7	19.0	18.7	18.0	18.8	19.1

Acoustical Rating

Measured Weighted Standardised Sound Level Difference, L'nTw

43

Field Impact Isolation Class, FIIIC

63

AAAC Star Rating

5

Reference/Guideline

AS ISO 717.2 - 2004

ASTME1007-14

AAAC Guideline

Testing Date : Friday, 7 February 2025
Reference No.: 3874
Testing Organisation: Contrix Pty Ltd
Tested By: Michael Fan Chiang
BE(Mech), MAAS

Contrix Pty Ltd
ABN: 95 632 593 625
E-mail: info@contrix.com.au
Tel: +61 425 240 555
www.contrix.com.au/acoustics

Disclaimers:

- The information provided in this report relates to sound insulation of floor coverings & underlays only.
- Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
- This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
- It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
- The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
- The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
- The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
- It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.



13mm HydroPro + 10mm EVERQUIET® Rubber EQW1012

Technical Data Sheet - Standardised Impact Sound Pressure Level

Impact Sound Insulation Testing of Floorboards

VBL Import Pty Ltd T.A. EVERFLOOR

Testing Date: Friday, 7 February 2025

Test No.: 15

Client/Owner: VBL Import Pty Ltd T.A. EVERFLOOR

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 13mm HydroPro Flooring

Acoustic Underlay: 10mm Wavy Rubber EQW1012

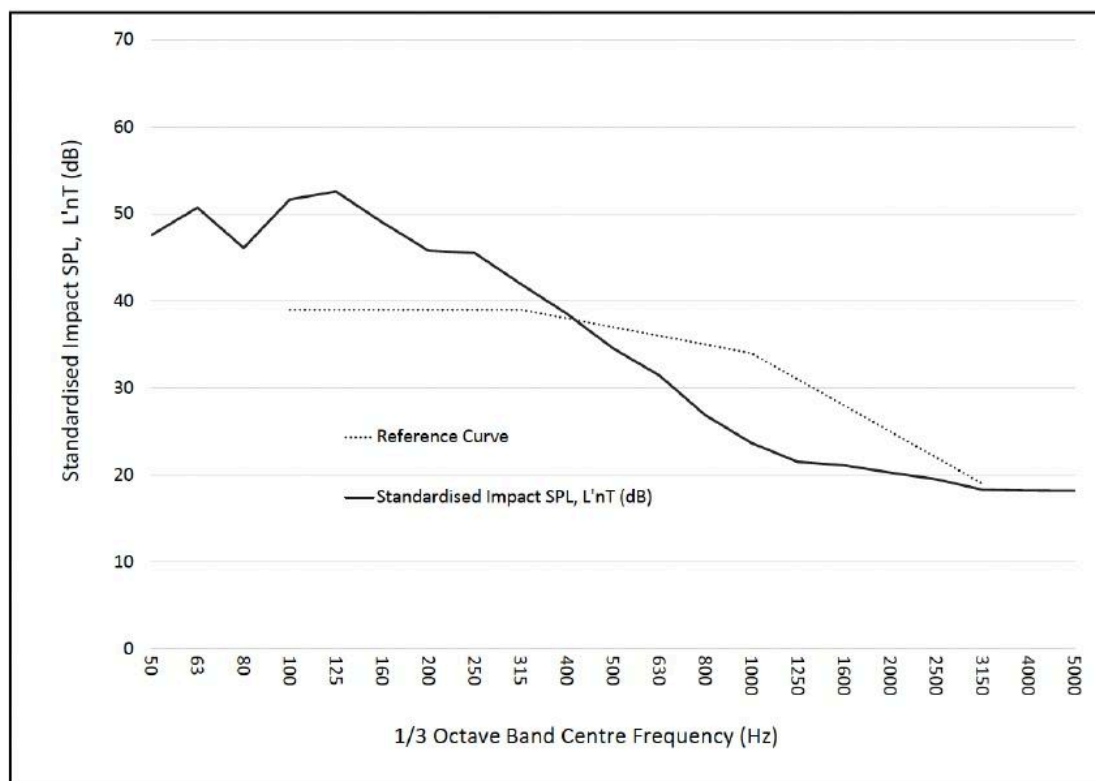
Sub-base & ceiling below: Reinforced concrete slab

Suspended ceiling cavity with plasterboard ceiling

Source Room: Living area on the upper floor level

Receiver Room: Living area on the lower floor level directly below

Approx. receiver room vol: 60.28



1/3 Octave Band Centre Frequency (Hz)	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
L'nT (dB)	47.5	50.7	46.1	51.7	52.6	49.0	45.8	45.5	42.0	38.5	34.5	31.5	26.9	23.7	21.5	21.1	20.3	19.5	18.3	18.2	18.2

Acoustical Rating	Reference/Guideline
Measured Weighted Standardised Sound Level Difference, L'nTw	41
Field Impact Isolation Class, FIIC	64
AAAC Star Rating	5
	ASTME1007-14
	AAAC Guideline

Testing Date :	Friday, 7 February 2025	Contrix Pty Ltd
Reference No.:	3874	ABN: 95 632 593 625
Testing Organisation:	Contrix Pty Ltd	E-mail: info@contrix.com.au
Tested By:	Michael Fan Chiang	Tel: +61 425 240 555
	BE(Mech), MAAS	www.contrix.com.au/acoustics

- Disclaimers:
- The information provided in this report relates to sound insulation of floor coverings & underlays only.
 - Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.
 - This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.
 - It is imperative to strictly adhere to the installation guidelines provided by the supplier or installation instructions. Contrix Pty Ltd bears no liability in the event of non-compliance with these instructions.
 - The acoustic rating typically varies by up to 3 L'nTw rating points, influenced by the placement of the tapping machine, testing locations within the unit, and the junction details between the floorboards, skirting, scotia, and walls. Many strata management and certifying authorities permit a tolerance of 3 L'nTw rating points. Furthermore, deviations of up to 5 L'nTw rating points have been recorded in rare cases.
 - The use of any glue or adhesive can negatively impact the acoustic rating. Based on previous testing data, a degradation of up to 5 L'nTw rating points has been recorded.
 - The test results detailed in this report are intended solely for use as design guidelines and should not be interpreted as formal certification of the tested products.
 - It is highly recommended to engage a qualified acoustic consultant (Contact Contrix Pty Ltd on +61 425 240 555 or other qualified consultants) to conduct in-situ testing (field testing) prior to flooring installation.