

Product Summary

Part 1 : Dimensions

Width	Aus Timber Designs: 182 Oak Designs: 228	mm
Length	1524	mm
Total Thickness	5	mm
Wear Layer	0.7	mm
Boards Per Box	6	planks
Box Size	Aus Timber Designs: 1.664 Oak Designs: 2.084	sqm

Part 2 : General Data

Core Type	PVC Vinyl with Fibre-Glass Mesh
Wear Layer	0.7mm
Finish	Matte Light Embossed
Installation Method & Adhesives	Full trowel installation (refer to installation guidelines) F. BALL F44 Styccobond Adhesive F. BALL F58 Styccobond Adhesive F. BALL F48 PLUS - High Temperature (for areas of high temperature variation and areas with exposure to sunlight) FLOOR+ F2000 Vinyl & Resilient Adhesive
Surface Coat	UV-cured Lacquer (with anti-stain coat)
Box Weight	182mm Wide Planks: 16.1KG 228mm Wide Planks: 20.1KG
Profile	Micro Bevel

Pattern Repeat	12 - 15 Pure Unique 72 - 90 Unique Prints (with pattern shifts down the plank) Note: This is approximately triple the standard unique prints available on a vinyl floor, showcasing greater print and colour variations.
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Part 3 : Warranty

General Residential	25	Years
Commercial	By Application	Years



Part 4: Wet Pendulum Slip Test (AS 4586-2013)

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Everfloor
2A 87 Allingham Street
Condell Park NSW 2200

Test Number : 25-000866
Issue Date : 2/04/2025
Print Date : 2/04/2025

AS 4586-2013 Appendix A

Slip Resistance Classification of new Pedestrian Surface Materials Wet Pendulum Test Method

Date of Testing 01-04-2025
Operator AWTA Test Operator 14
Test Temperature (20±5degC) 25 °C
Specimens Washed with pH Neutral Detergent then dried
Test Direction Length
Fixed/Unfixed Unfixed
Slider No 96 Batch No 33
Length 1 2 3 4 5 SRV
British Pendulum 34 35 38 37 38 36
number
Classification P3

Equipment: Cooper Pendulum Skid Tester Serial No: 1433-01 Calibrated 11/10/2023
Slider prepared using P400 and 3µm lapping film.

These results apply only to the specimens tested and it is recommended that before selection of flooring or paving materials the effect of service conditions, including maintenance and wear on their slip resistance be checked.

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Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Numbers: 983, 985, and 1356

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0204/11/06

Fiona McDonald

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR



Part 5: Fire Test (AS ISO 9239.1-2003)

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Everfloor
2A 87 Allingham Street
Condell Park NSW 2200

Test Number : 25-004545
Issue Date : 25/11/2025
Print Date : 4/12/2025

AS ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 21-10-2025

Date Tested 25-11-2025

CHF Value	1	2	3	Mean
Length	9.6	9.5	9.5	9.5 kW/m ²
Width	9.9	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	131	165	141	146 %.min
Width	142	-	-	- %.min

Observations:

Melting Yes
Blistering Yes

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

HF30 not reported as flame out time occurred before 30 minutes.

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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Fiona McDonald

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc (Hons)
MANAGING DIRECTOR

Part 6: Acoustic Test (Marvel 5mm Vinyl Direct on Concrete)

System Tested	L' nTw ³	FIIC ^{4, 5}	AAAC ⁶
Bare Concrete Floor (ECFS only) - for comparison purposes only	55	49	3
Marvel 5mm Vinyl	50	55	4

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.: 01

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

Testing Location: Residential apartment in Hurstville NSW

Floor Finish: 5mm Vinyl Plank Flooring

Acoustic Underlay: ^{EQ315}rxil

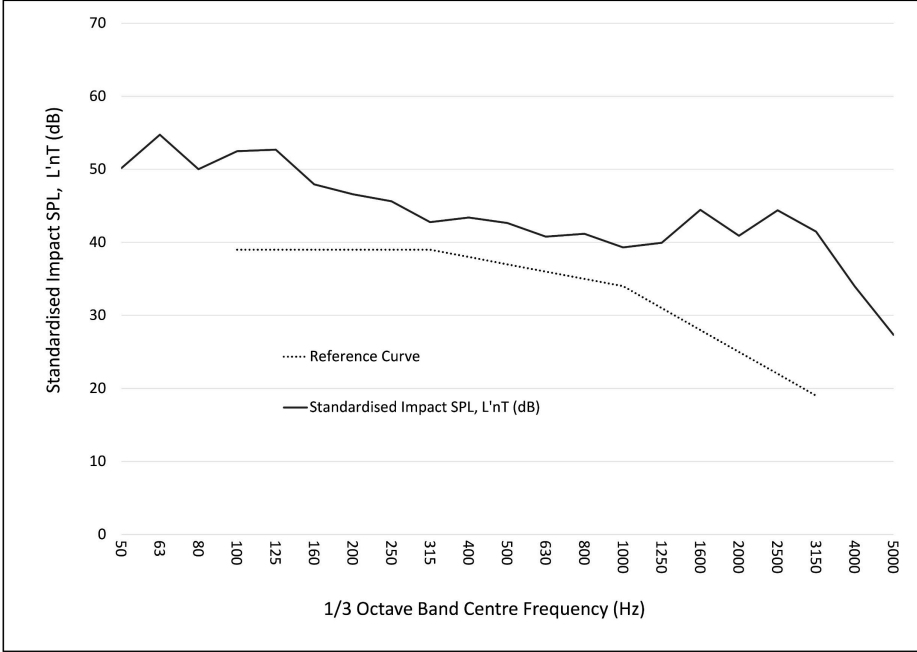
Sub-base & ceiling below: Reinforced concrete slab

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)	L'nT [dB]
50	50.1
63	54.7
80	50.0
100	52.5
125	52.7
160	47.9
200	46.6
250	45.6
315	42.8
400	43.4
500	42.6
630	40.8
800	41.2
1000	39.3
1250	39.9
1600	44.4
2000	40.9
2500	44.4
3150	41.5
4000	34.0
5000	27.4

Acoustical Rating

Measured Weighted Standardised Sound Level Difference, L'nTw

Field Impact Isolation Class, FIIC

AAAC Star Rating

50

55

4

Reference/Guideline

AS ISO 717.2 - 2004

ASTME1007-14

AAAC Guideline

Testing Date :

Reference No.:

Testing Organisation:

Tested By:

Friday, 7 February 2025

3874

Contrix Pty Ltd

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:

1. The information provided in this report relates to sound insulation of floor coverings & underlays only.

2. Contrix Pty Ltd does not provide products or installation services of hard floor coverings/underlay, therefore, not responsible or liable for any product defects.

3. This testing report is site-specific and only applies to the subject premise for the tested product as specified in this document.

4. 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.

5. 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.

6. 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.

7. 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.

8. 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.

Acoustic test results provided are only indicative of acoustic performance and are site specific, so outcomes may vary from building to building. Everfloor provides this information for guidance and indicative purposes only and does not guarantee any specific acoustic outcome. Indicative testing has been completed by acoustic engineers according to AS/NZS ISO 140.7:2006 and the rating has been determined as per AS ISO 717.2-2004.

Please visit everfloor.com.au for the most up-to-date version of Warranty, Installation, and care and maintenance guidelines. All technical data and testing are based on random sampling and are for indicative purposes only. Version: August 2025



Part 6: Acoustic Test (5MM Vinyl over EQ512 - 5MM Rubber Underlay)

System Tested	L'_{nTw} ³	FIIC ^{4,5}	AAAC ⁶
Bare Concrete Floor (ECFS only) - for comparison purposes only	54	50	3
Marvel 5mm Vinyl over EQ512 - 5mm Rubber Underlay	39	69	6

FIELD MEASUREMENTS OF IMPACT SOUND INSULATION OF FLOORS



Date of Test : Thursday, 11 December 2025
Project No. : 3523
Testing Company : Koikas Acoustics
Checked by : James Tsevrementzis
Place of Test : Residential Unit in Forest Lodge (Living/Dining)
Client : Everfloor
Client Address : -

Description of Floor System	Name	Thickness (mm)	Density (SI)
Vinyl Flooring	Everquiet EQ512 Rubber Underlay	5	--
Concrete Sub Base	Concrete Sub Base	3	--
Suspended Plasterboard Ceiling	Suspended Plasterboard Ceiling	--	--

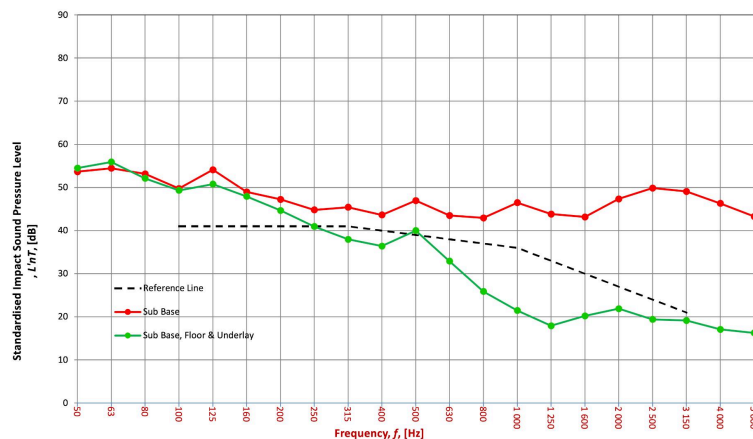
Room Dimensions	Width : 4.4 m
Floor Length : 8.2 m	
Area : 36.08 m ²	

Sample Dimensions	Width : 1 m
Length : 1 m	
Area : 1 m ²	

Receiver Rm	Location	Width	Length	Area	Height	Volume
Unit below (Living/Dining)	Unit below (Living/Dining)	4.4	8.2	36.08	2.7	97.42

Room Surfaces	Walls	Floor	Ceiling
Plasterboard	Plasterboard	Carpet	Plasterboard

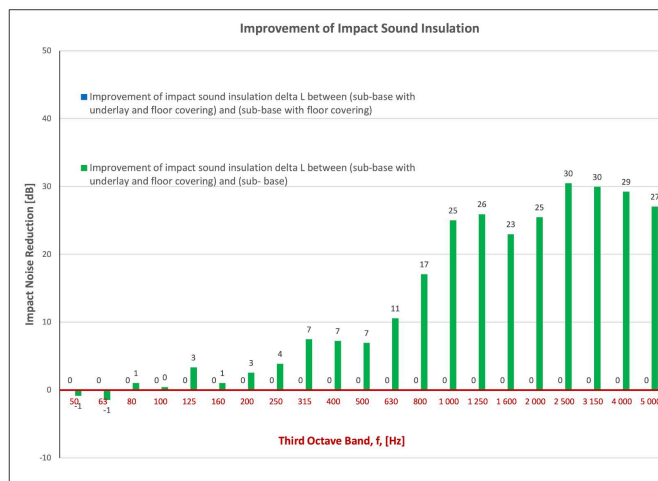
Frequency f [Hz]	L'nT (one-third octave) dB		
	Sub Base	Sub Base Floor	Sub Base Floor Underlay
50	53.7	NA	54.5
63	54.5	NA	55.9
80	53.1	NA	52.1
100	49.7	NA	49.3
125	54.1	NA	50.8
160	49.0	NA	47.9
200	47.2	NA	44.7
250	44.8	NA	40.9
315	45.4	NA	37.9
400	43.6	NA	36.4
500	46.9	NA	40.0
630	43.5	NA	32.9
800	42.9	NA	25.9
1 000	46.5	NA	21.5
1 250	43.8	NA	17.9
1 600	43.2	NA	20.2
2 000	47.4	NA	21.9
2 500	49.9	NA	19.4
3 150	49.1	NA	19.1
4 000	46.3	NA	17.1
5 000	43.3	NA	16.3



Sub Base	
L'nT,w	54
CI	-9
CI(50-2500)	-7
CI(63-2000)	-8
AAAC★	3 Star
FIIC	50
ASTM E1007-14	

Sub Base & Floor	
L'nT,w	NA
CI	NA
CI(50-2500)	NA
CI(63-2000)	NA
AAAC★	NA
FIIC	NA
ASTM E1007-14	

Sub Base, Floor & Underlay	
L'nT,w	39
CI	1
CI(50-2500)	7
CI(63-2000)	5
AAAC★	6 Star
FIIC	69
ASTM E1007-14	



Definitions of Noise Metrics

FIIC:

Field Impact Insulation Class is a single-number rating of how well a floor system attenuates impact type sounds, such as footsteps. Calculated from third-octave band normalised impact sound pressure level data and referenced to 10 m² as described in ASTM E989. The higher the single-number rating, the better its impact insulation performance.

L'nT,w:

The Weighted Standardised Impact Sound Pressure Level when measured in situ referenced to a reverberation time (RT60) of 0.5 seconds. Used by the AAAC to determine their respective Star Rating.

CI:

Spectrum adaption term is a low frequency correction factor. Typically for massive floors such as concrete, the values are about zero while for timber joist floors CI is positive because of the low resonant frequencies. Considers frequency range between 100 -and 2500 Hz.

CI(50-2500):

Same as above, but for the frequency range 50 -2500 Hz.

CI(125-2000):

Same as above, but for the frequency range 125 -2000 Hz.

AAAC Star R.	2	3	4	5	6
L'nT,w	65	55	50	45	40
FIIC	45	55	60	65	70
Comments	Below BCA 62	Clearly Audible	Audible	Barely Audible	Normally Inaudible

Acoustic test results provided are only indicative of acoustic performance and are site specific, so outcomes may vary from building to building. Everfloor provides this information for guidance and indicative purposes only and does not guarantee any specific acoustic outcome. Indicative testing has been completed by acoustic engineers according to AS/NZS ISO 140.7:2006 and the rating has been determined as per AS ISO 717.2-2004.

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Part 6: Acoustic Test (5MM Vinyl over EQ312 - 3MM Rubber Underlay)

System Tested	L'_{nTw} ³	FIIC ^{4,5}	AAAC ⁶
Bare Concrete Floor (ECFS only) - for comparison purposes only	54	50	3
Marvel 5mm Vinyl over EQ312 - 3mm Rubber Underlay	39	69	6

FIELD MEASUREMENTS OF IMPACT SOUND INSULATION OF FLOORS

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Checked by : James Tsevrementzis
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Client : Everfloor
Client Address : -

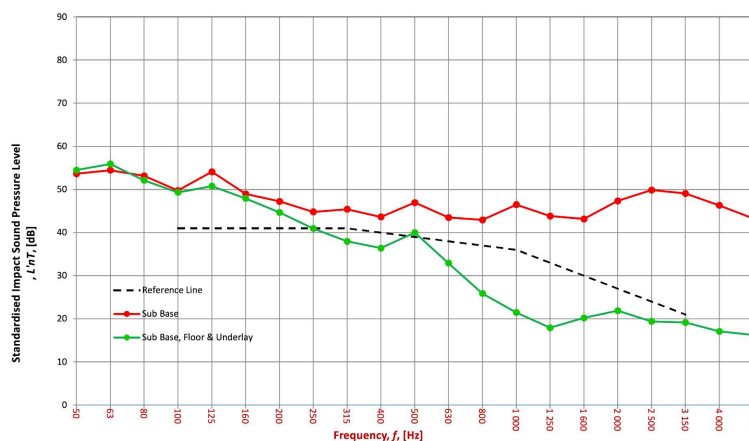
Description of Floor System	Name	Thickness (mm)	Density (Sl)
Vinyl Flooring	Everquiet EQ312 Rubber Underlay	5	--
Concrete Sub Base	Concrete Sub Base	3	--
Suspended Plasterboard Ceiling	Suspended Plasterboard Ceiling	--	--

Room Width : 4.4 m
Floor Length : 8.2 m
Dimensions Area : 36.08 m²

Sample Width : 1 m
Dimensions Length : 1 m
Area : 1 m²

Receiver Rm	Location	Width	Length	Area	Height	Volume	Walls	Room Surfaces	Ceiling
Unit below (Living/Dining)	Unit below (Living/Dining)	4.4	8.2	36.08	2.7	97.42	Plasterboard	Floor Carpet	Plasterboard

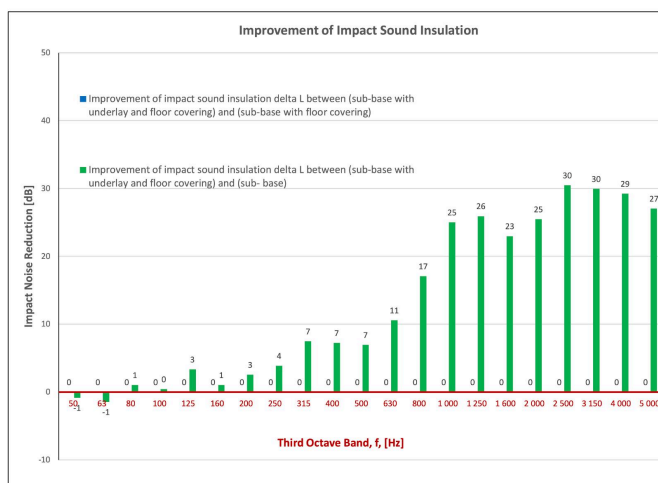
Frequency f Hz	L'nT (one-third octave) dB		
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250	44.8	NA	40.9
315	45.4	NA	37.9
400	43.6	NA	36.4
500	46.9	NA	40.0
630	43.5	NA	32.9
800	42.9	NA	25.9
1 000	46.5	NA	21.5
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1 600	43.2	NA	20.2
2 000	47.4	NA	21.9
2 500	49.9	NA	19.4
3 150	49.1	NA	19.1
4 000	46.3	NA	17.1
5 000	43.3	NA	16.3



Sub Base	
L'nT,w	54 AS ISO 717.2 - 2004
CI	-9 AS ISO 717.2 - 2004
CI(50-2500)	-7 AS ISO 717.2 - 2004
CI(63-2000)	-8 AS ISO 717.2 - 2004
AAAC★	3 Star AAAC Guideline
FIIC	50 ASTM E1007-14

Sub Base & Floor	
L'nT,w	NA AS ISO 717.2 - 2004
CI	NA AS ISO 717.2 - 2004
CI(50-2500)	NA AS ISO 717.2 - 2004
CI(63-2000)	NA AS ISO 717.2 - 2004
AAAC★	AAAC Guideline
FIIC	NA ASTM E1007-14

Sub Base, Floor & Underlay	
L'nT,w	39 AS ISO 717.2 - 2004
CI	1 AS ISO 717.2 - 2004
CI(50-2500)	7 AS ISO 717.2 - 2004
CI(63-2000)	5 AS ISO 717.2 - 2004
AAAC★	6 Star AAAC Guideline
FIIC	69 ASTM E1007-14



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Spectrum adaption term is a low frequency correction factor. Typically for massive floors such as concrete, the values are about zero while for timber joist floors CI is positive because of the low resonant frequencies. Considers frequency range between 100 -and 2500 Hz.

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Same as above, but for the frequency range 50 -2500 Hz.

CI(125-2000):

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AAAC Star R.	2	3	4	5	6
L'nT,w	65	55	50	45	40
FIIC	45	55	60	65	70
Comments	Below BCA 62	Clearly Audible	Audible	Barely Audible	Normally Inaudible

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