10mm Ceramic Tile + EVERQUIET 3mm EQ312 Rubber

System Tested	L'_{nTw} [3]	FIIC [4, 5]	AAAC [6]
Bare Concrete Floor (ECFS only) - for comparison purposes only	55	56	3
10mm Ceramic Tile + 3mm EQ312 Rubber	35	76	6

Standardised impact sound pressure level according to ISO 16283-2
Field measurements of impact sound insulation of floors

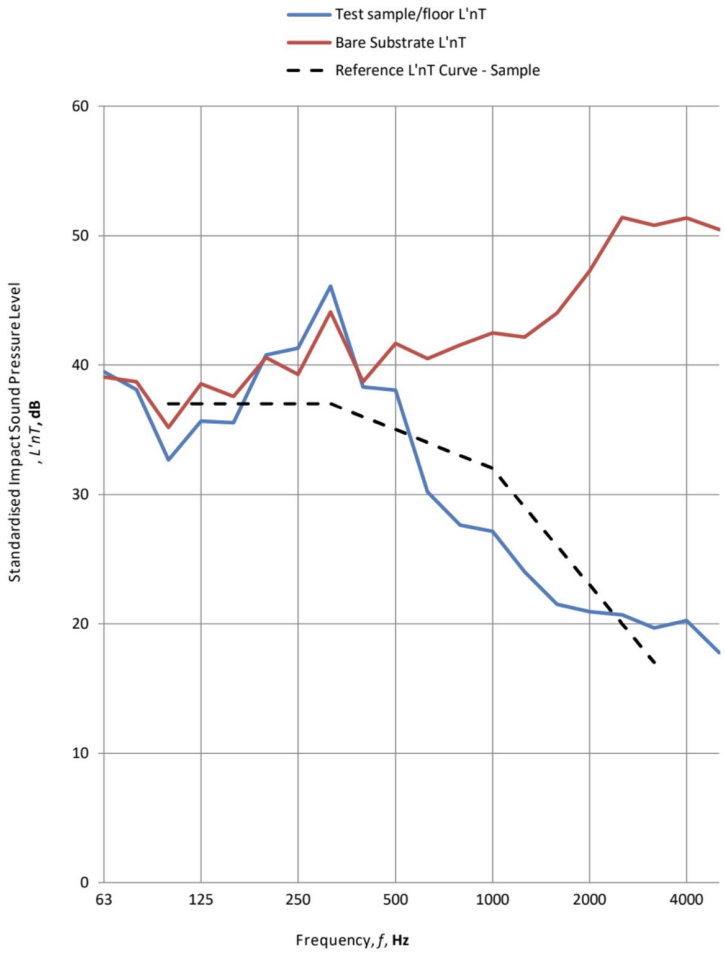
Client : Everfloor VBL Import Pty Ltd
Test site: Residential Unit in Forest Lodge

Date of Test : Monday, 24 August 2026

Description and identification of the building construction and test arrangements, direction of measurement :
Test 08: 10 mm ceramic tile over 3 mm EQ312 rubber underlay over ECFS

Receiving room volume : 26.5356

Frequency f Hz	L'nT Test sample dB	Bare L'nT dB substrate dB
50	44.2	43.6
63	39.5	39.1
80	38.1	38.7
100	32.7	35.1
125	35.7	38.6
160	35.6	37.6
200	40.8	40.6
250	41.3	39.3
315	46.1	44.1
400	38.3	38.7
500	38.1	41.7
630	30.2	40.5
800	27.7	41.6
1 000	27.1	42.5
1 250	24.0	42.1
1 600	21.5	44.0
2 000	21.0	47.3
2 500	20.7	51.4
3 150	19.7	50.8
4 000	20.3	51.4
5 000	17.8	50.5
$L'_{nT,w}$	35	55
C_I	0	-14
$L'_{nT,w} + C_I$	34	40
$\Delta L'_{nT,w}$	20	
FIIC	76	56
AAAC Star	6 Star	3 Star



Rating according to ISO 717-2
Evaluation based on field measurement results obtained in one-third-octave bands by an engineering method.

Project No. : 3523
Issue Date : Tuesday, 25 August 2026

Testing organisation : Koikas Acoustics Pty Ltd
Signature :

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: Oct 2026

10mm Ceramic Tile with 40mm Engineered Screed + EVERQUIET 3mm EQ312 Rubber

System Tested	L'_{nTw} [3]	FIIC [4, 5]	AAAC [6]
Bare Concrete Floor (ECFS only) - for comparison purposes only	55	56	3
10mm Ceramic Tile with 40mm Engineered Screed + 3mm EQ312 Rubber	32	78	6

Standardised impact sound pressure level according to ISO 16283-2
Field measurements of impact sound insulation of floors

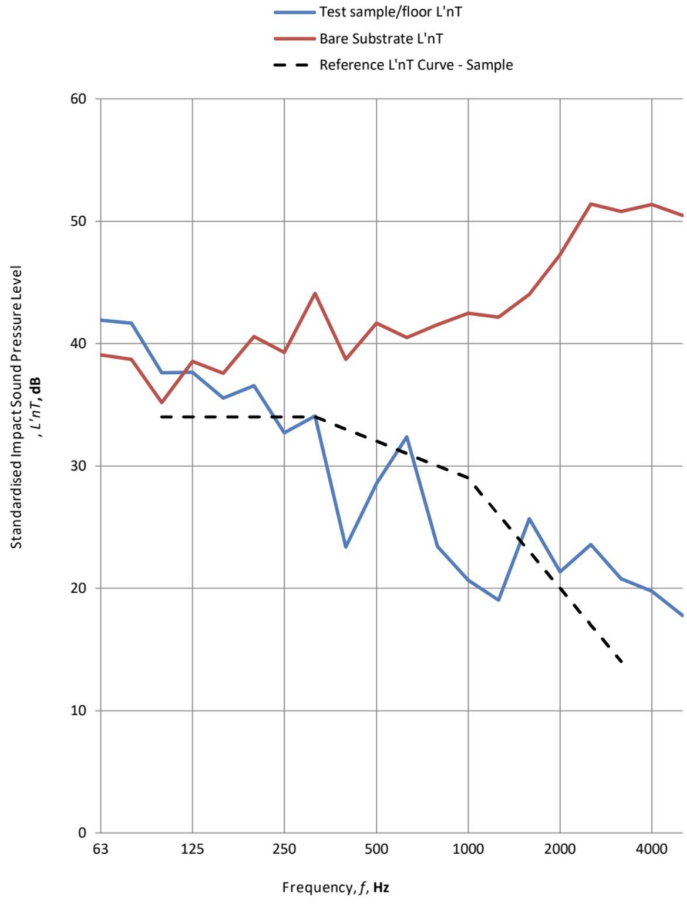
Client : Everfloor VBL Import Pty Ltd
Test site: Residential Unit in Forest Lodge

Date of Test : Monday, 24 August 2026

Description and identification of the building construction and test arrangements, direction of measurement :
Test 09: 10 mm ceramic tile with 40 mm of engineered screed over 3 mm EQ312 rubber underlay over ECFS

Receiving room volume : 26.5356

Frequency f Hz	L'nT Test sample dB	Bare L'nT dB substrate dB
50	44.3	43.6
63	41.9	39.1
80	41.7	38.7
100	37.6	35.1
125	37.7	38.6
160	35.6	37.6
200	36.6	40.6
250	32.7	39.3
315	34.1	44.1
400	23.4	38.7
500	28.6	41.7
630	32.4	40.5
800	23.4	41.6
1 000	20.7	42.5
1 250	19.0	42.1
1 600	25.7	44.0
2 000	21.4	47.3
2 500	23.6	51.4
3 150	20.8	50.8
4 000	19.8	51.4
5 000	17.8	50.5
$L'_{nT,w}$	32	55
C_I	-3	-14
$L'_{nT,w} + C_I$	29	40
$\Delta L'_{nT,w}$	23	
FIIC	78	56
AAAC Star	6 Star	3 Star



Rating according to ISO 717-2
Evaluation based on field measurement results obtained in one-third-octave bands by an engineering method.

Project No. : 3523
Issue Date : Tuesday, 25 August 2026

Testing organisation : Koikas Acoustics Pty Ltd
Signature :

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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