10mm Ceramic Tile + EVERQUIET 10mm EQ1012

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 + 10mm EQ1012 Rubber	35	76	6

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

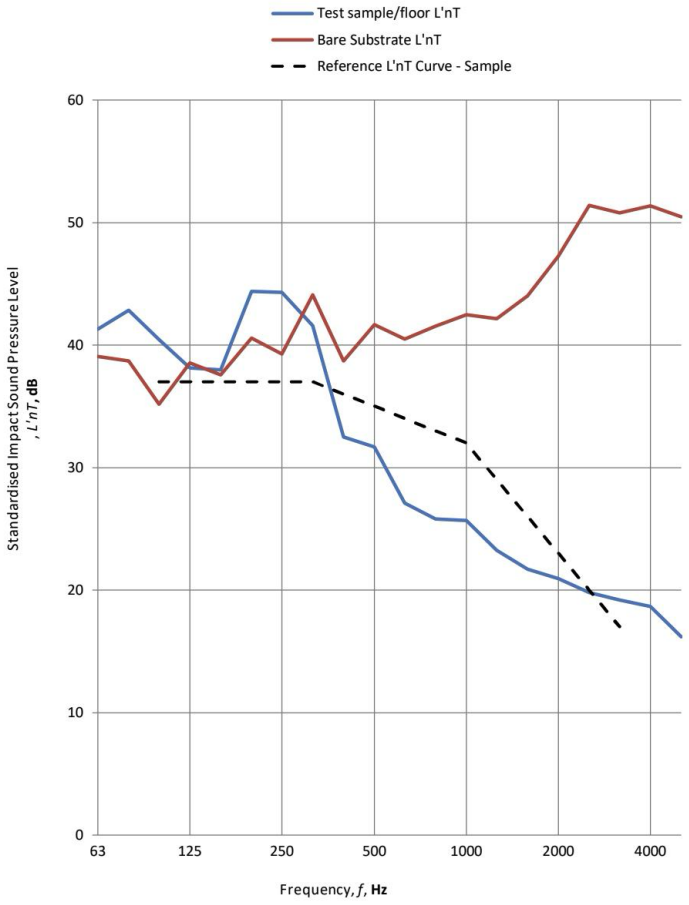
Client : Everfloor VBL Import Pty Ltd
Test site: Residential Unit in Forest Lodge

Date of Test : Monday, 24 August 2026

Description and identification of the building construction and test arrangements, direction of measurement :
Test 10: 10 mm ceramic tile over 10 mm EQ1012 rubber underlay over ECFS

Receiving room volume : 26.5356

Frequency *f* Hz	L'nT Test sample dB	Bare L'nT dB substrate dB
50	49.1	43.6
63	41.3	39.1
80	42.9	38.7
100	40.5	35.1
125	38.2	38.6
160	38.0	37.6
200	44.4	40.6
250	44.3	39.3
315	41.6	44.1
400	32.5	38.7
500	31.7	41.7
630	27.1	40.5
800	25.8	41.6
1 000	25.7	42.5
1 250	23.2	42.1
1 600	21.7	44.0
2 000	21.0	47.3
2 500	19.8	51.4
3 150	19.2	50.8
4 000	18.7	51.4
5 000	16.2	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 10mm EQ1012 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 + 10mm EQ1012 Rubber	34	76	6

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

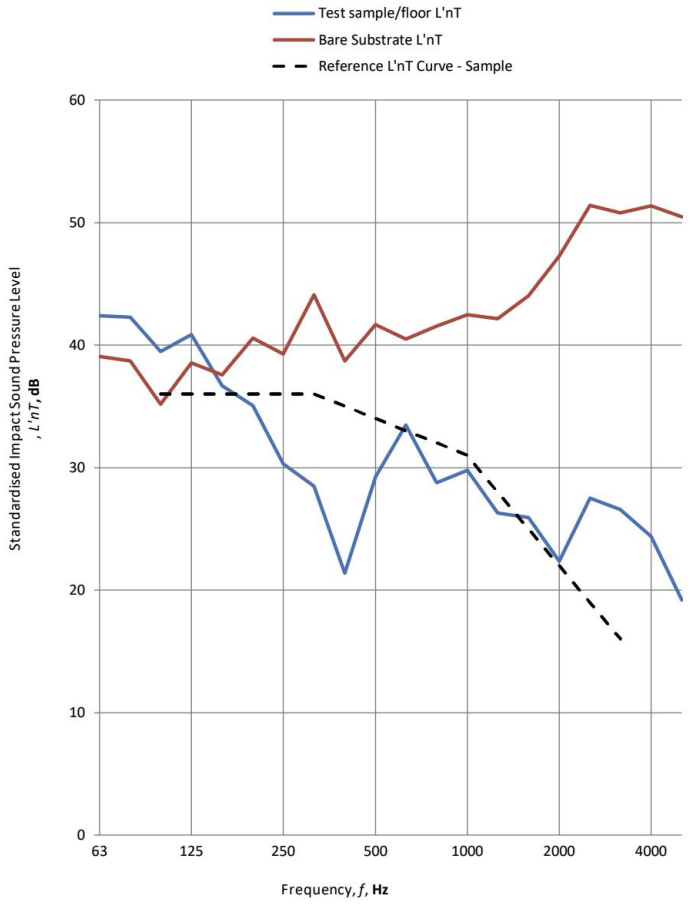
Client : Everfloor VBL Import Pty Ltd
Test site: Residential Unit in Forest Lodge

Date of Test : Monday, 24 August 2026

Description and identification of the building construction and test arrangements, direction of measurement :
Test 11: 10 mm ceramic tile with 40 mm of engineered screed over 10 mm EQ1012 rubber underlay over ECFS

Receiving room volume : 26.5356

Frequency f Hz	L'nT Test sample dB	Bare L'nT dB substrate dB
50	45.8	43.6
63	42.4	39.1
80	42.3	38.7
100	39.5	35.1
125	40.9	38.6
160	36.7	37.6
200	35.1	40.6
250	30.3	39.3
315	28.5	44.1
400	21.4	38.7
500	29.3	41.7
630	33.5	40.5
800	28.8	41.6
1 000	29.8	42.5
1 250	26.3	42.1
1 600	25.9	44.0
2 000	22.4	47.3
2 500	27.5	51.4
3 150	26.6	50.8
4 000	24.4	51.4
5 000	19.2	50.5
$L'_{nT,w}$	34	55
C_I	-4	-14
$L'_{nT,w} + C_I$	30	40
$\Delta L'_{nT,w}$	21	
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