

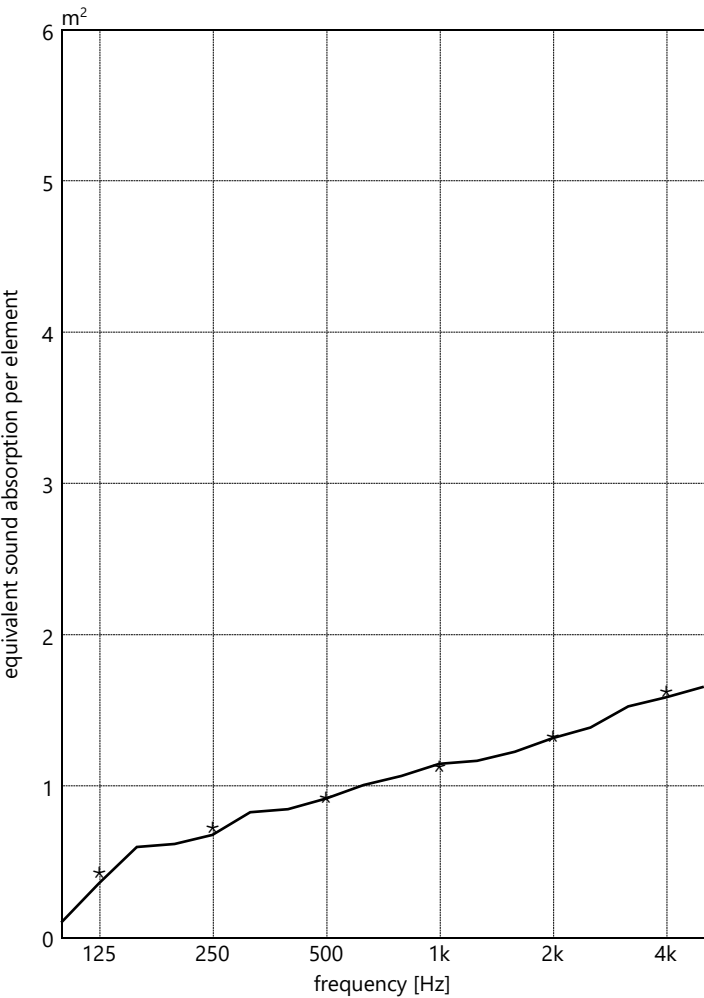
EQUIVALENT SOUND ABSORPTION PER ELEMENT ACCORDING TO EN-ISO 354:2003

Principal: BuzziSpace



Tested design:

BuzziVault, dimensions (l x w x h); 1400 x 950 x 250 mm
Variant 2A (free standing)
200 mm offset
200 mm from floor
total mounting height: 450 mm
measurement sound absorption A per element



volume reverberation room
213 m³
amount of elements
4
measured at
Peutz Laboratory for Acoustics
signal
broad-band noise
bandwidth
1/3 octave

— 1/3 oct.
* 1/1 oct.

	0,1	0,6	0,9	1,1	1,2	1,5
1/3 oct.	0,4	0,7	0,9	1,2	1,3	1,6
	0,6	0,8	1,0	1,2	1,4	1,7
1/1 oct.	0,4	0,7	0,9	1,1	1,3	1,6

publication is permitted for the entire page only

RA

Molenhoek, measured on 18-06-2026

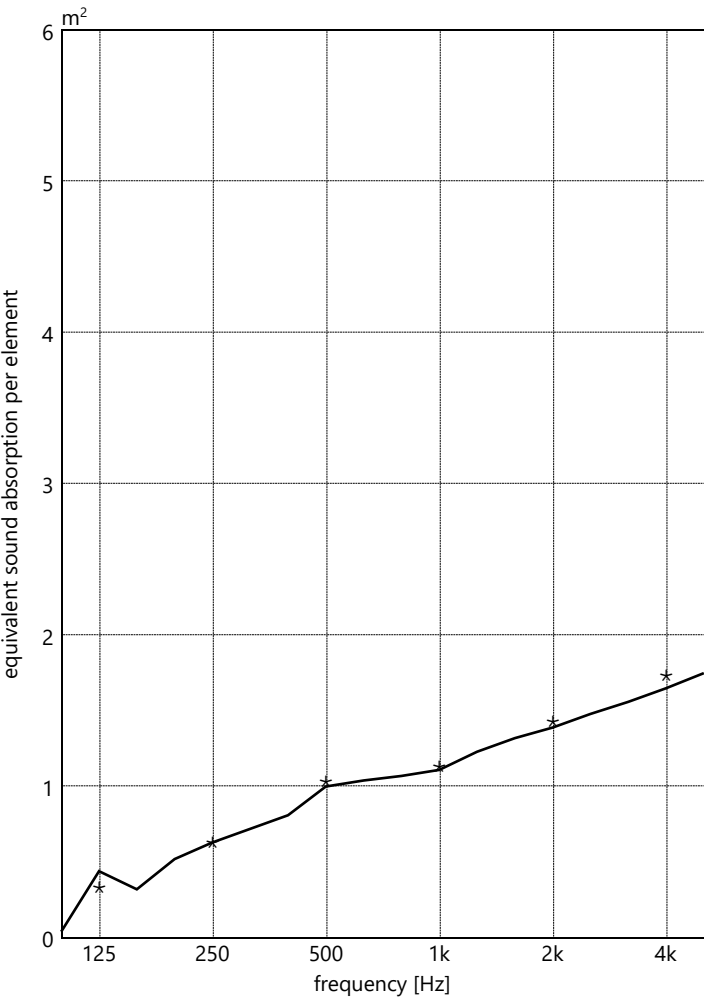
EQUIVALENT SOUND ABSORPTION PER ELEMENT ACCORDING TO EN-ISO 354:2003

Principal: BuzziSpace



Tested design:

BuzziVault, dimensions (l x w x h); 1400 x 950 x 250 mm
Variant 2B (free standing)
200 mm offset
500 mm from floor
total mounting height: 750 mm
measurement sound absorption A per element



volume reverberation room
213 m³
amount of elements
4
measured at
Peutz Laboratory for Acoustics
signal
broad-band noise
bandwidth
1/3 octave

— 1/3 oct.
* 1/1 oct.

	0,0	0,5	0,8	1,1	1,3	1,6	
1/3 oct.	0,4	0,6	1,0	1,1	1,4	1,7	m²
	0,3	0,7	1,0	1,2	1,5	1,8	
1/1 oct.	0,3	0,6	1,0	1,1	1,4	1,7	m²

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Molenhoek, measured on 18-06-2026