

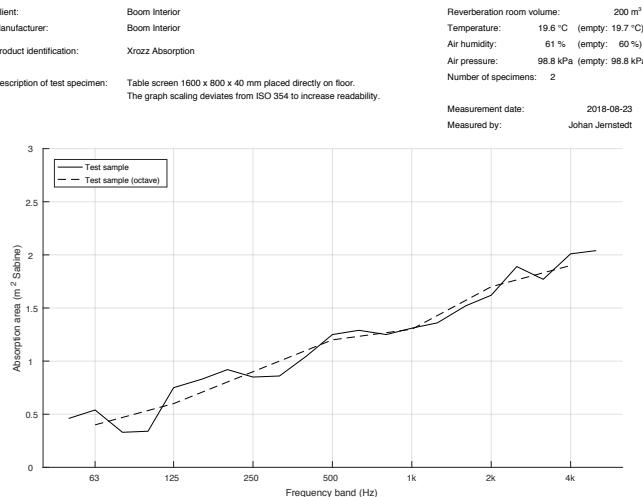
Xrozz Absorption 1600x800
SOUND ABSORPTION AREA ACCORDING TO ISO 354 AND SS 25269
Measurement of sound absorption area in a reverberation room



Report number:
18-701-M5
Date:
2018-08-28

Frequency f [Hz]	Sound absorption area [m ² Sabine]
50	0.46
63	0.54 0.4
80	0.33
100	0.34
125	0.75 0.6
160	0.83
200	0.92
250	0.85 0.9
315	0.86
400	1.05
500	1.25 1.2
630	1.29
800	1.25
1000	1.31 1.3
1250	1.36
1600	1.52
2000	1.62 1.7
2500	1.89
3150	1.77
4000	2.01 1.9
5000	2.04

N₁₀ = 8.3



SOUND WALL

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Sound Wall is an effective wall absorber for maximum sound attenuation. The Sound Wall can be used as the sole sound absorber or as an extra complement to absorbent floors and table screens. With its 50 mm thick absorbent, the Sound Wall mutes the reverb sound with 50db. the wall panel is easy to mount, by simply attaching the Velcro plate to the wall and pressing the plate against. Sound Wall is made up of a material of 100% PET. recycled PET bottles.

Ceiling / wall panel

Boom INTERIOR™

Specified dimensions in millimeter (width x height)

600x600mm, 800x800mm, 900x900mm, 1200x600mm, 1200x1200mm

Textiles and colors

The thickness of Sound wall is 50 millimeters, with a soft core. The screen is available in 2 different textiles and 30 different colors. To see our complete range of textiles and colors please visit our website www.boominterior.se. fabric Felt and Hush.

Other

Measured and evaluated according to SS-EN ISO 354 and SS 25269.

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