

Soundblox®

Create optimal room acoustics with Soundblox!





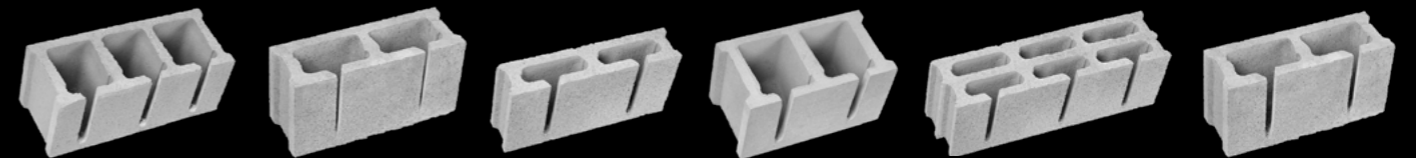
HIGH PERFORMANCE [IN]VISIBLE ACOUSTICS

It's what you don't see that makes all the difference!

A comfortable acoustical environment is essential to the way we experience a room and important for our good health and general well-being.

Soundblox is a creatively modeled masonry block designed to improve room acoustics. Soundblox uses the Helmholtz Resonator Principle to absorb both direct and indirect sound, reduce reverberation time and improve speech intelligibility in any room.

These high self-supporting acoustical masonry blocks are an excellent solution to integrate sound absorption into high (partition) walls to combine noise control with structural stability. Soundblox are made of concrete, are virtually maintenance free and withstand frequent impact while quietly doing their job for the life of a building. Soundblox are available in several sizes to meet the requirement of each wall size and each block type is available with acoustic inserts for increased absorption.



soundlessacoustics.com



Application Possibilities

Soundblox are suitable for both indoor and outdoor applications. Indoor examples include gymnasiums, swimming pools, theatres, libraries, schools, cinemas, houses of worship, industrial plants and mechanical equipment rooms. Outdoors, Soundblox can be found in car parking facilities, industrial- and HVAC areas. These highly absorptive all weather blocks are an excellent solution to high noise level environments such as airports, railways and highways and are often used as sound barriers to protect nearby residential areas.

Acoustics & Design

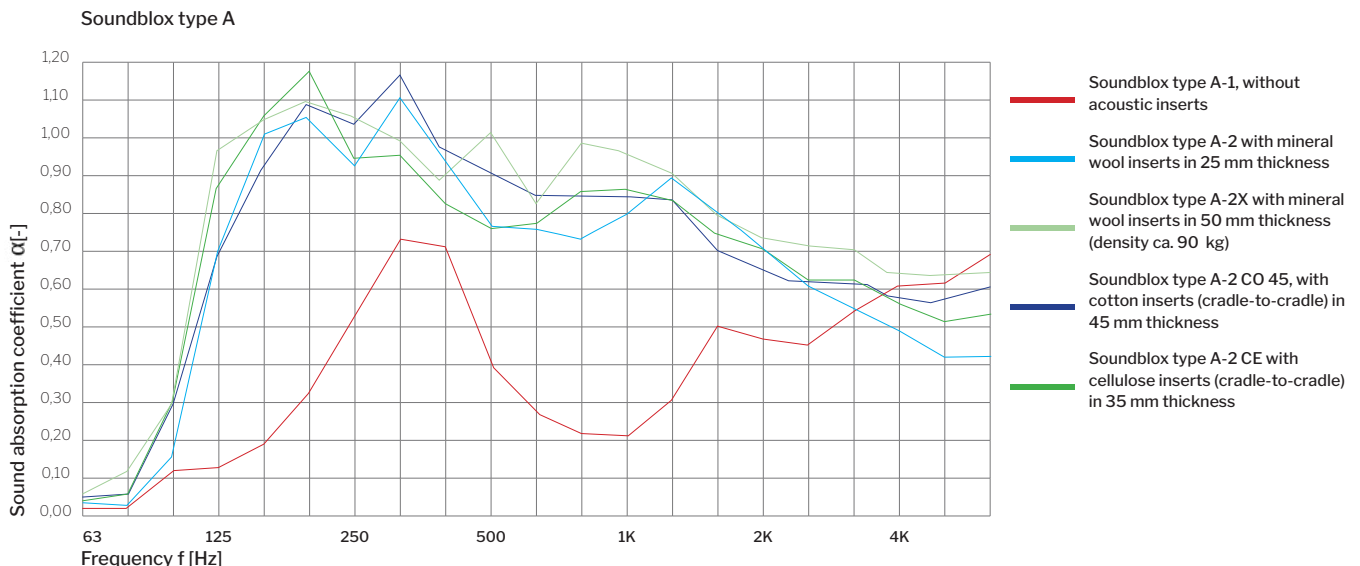
Soundblox offers excellent absorption and rugged construction and with its various groove patterns, decorative foils and colour options it presents numerous design possibilities. Soundblox are available in a select range of colours or they can be easily painted once installed. Please visit our website for pictures of our completed projects.

A Revolutionary Development in Sustainability

Noise pollution has a serious impact on our health and general well being. Soundblox helps bring noise levels down thus creating comfortable acoustical environments, which has a positive effect on quality of life.

Sustainability is not usually associated with acoustics but at Soundless Acoustics Intl, we have taken steps to change that by introducing organic inserts to improve the sound absorption rate of the acoustic blocks. The inserts are manufactured using high quality cotton or cellulose material providing an environmentally friendly alternative to the traditional fiberglass inserts which was the standard solution until now.

For acoustic test results and in-depth technical features please contact us at www.soundlessacoustics.com.



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