

The Sound Barrier

Interior Sound Insulation



Hear The Difference

A blasting stereo; a roaring plane engine; your neighbor's conversation. Can you hear it? Not with SEALECTION® 500 spray foam insulation. Insulate, air seal and control sound all with a single application. Installing SEALECTION 500 is an effective way to reduce noise as you seal in comfort. A design that sounds as good as it looks: now that's music to your ears.



Sound Science



Millions of semi-rigid open cells in SEALECTION 500 help absorb sound waves at varying frequencies. Using SEALECTION 500 makes it possible to design and build cost effective assemblies with a Sound Transmission Class (STC) rating of 50 or more. Homes and buildings insulated with SEALECTION 500 spray foam enjoy the benefits of great sound control.

Sound Control Where You Need It

Commercial • Residential • Schools • Hospitals • Home Theater

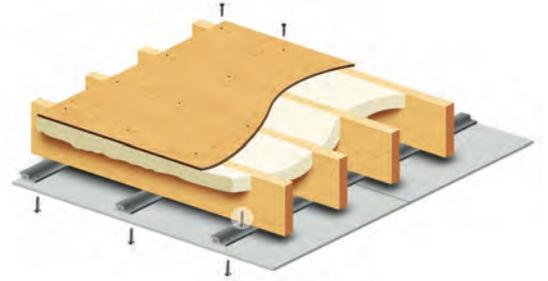


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STC Standards & Noise

Advancements in construction methods have made it possible to improve on the STC 30-34 walls of the past. Several assemblies using SEALECTION 500 can reduce sound transmission by up to 50 dB, giving residents greater peace and quiet than once attained by the typical 30-34 standards.



Inside Quiet Design

SEALECTION 500 has quiet design built right in. With ratings up to STC 50, SEALECTION 500 walls absorb sound waves and create a quieter indoor environment. SEALECTION 500 combines sound control with a high R-value and an air barrier for the ultimate in insulation efficiency.

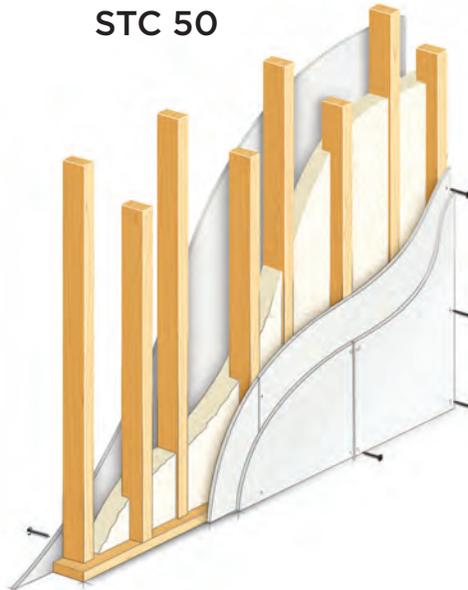


STC Rated Wall Assemblies

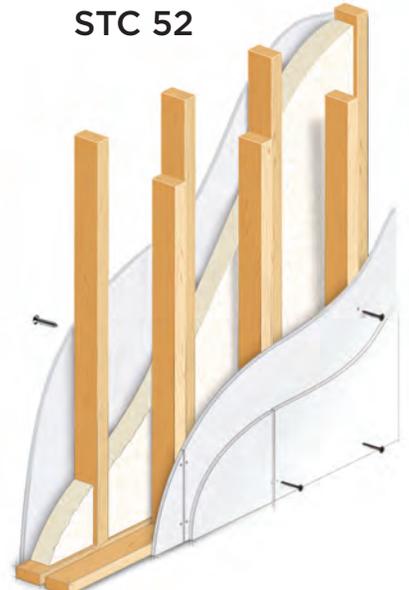
STC 49



STC 50



STC 52



DEMILEC

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