

SoundCor Green



Why SoundCor Green?

Sound Isolation is often the most underestimated aspect of Home Theater Acoustics. Many believe they can sound-proof their theater by simply adding another layer of drywall to their walls and adding sound absorbing acoustical panels. This is not true.

Sound waves come in all shapes and sizes. Higher frequencies are effectively controlled with our Harmony acoustic panels and other 'soft' materials. Low frequencies-such as bass from a subwoofer- are much wider and far reaching in their wave structure. A high mass material is required to stop these sounds.

Treatments for sound isolation in your home are similar to those in car audio. Have you ever heard a car stereo as it rolls down the road? Rarely do you hear the vocals or higher pitched sounds. Instead it's that booming bass that interferes with your quiet drive to work. In higher end car audio installs a similar product applies to stop this phenomenon.

What is SoundCor Green?

SoundCor Green is a 1/8" thick 'limp mass' material composed of 100% reclaimed post-industrial product that installs on stud bays behind drywall or, in-between layers of drywall and another high-mass material like plywood in new construction.

How much improvement will I see?

Most homes are built with wood stud walls, 16" on center with insulation between, achieving a STC-33 rating. Adding SoundCor Green to one side of your wall yields an STC 41 to 45 rating, providing a dramatic improvement in sound blockage. Although not required and not often possible, covering both stud surfaces can produce 75% or more sound reduction.

Professional Grade

Don't mistake this product for do it yourself materials. Professional Grade Products are designed to block a wider range of frequencies including lower octaves which create the most resonance within your homes structure.

1-800-983-6233

www.acousticinnovations.com

SoundCor and SoundCor Green are trademarks of Acoustic Innovations Incorporated

Quick Features

- ❖ Eco-Friendly
- ❖ Supplied in rolls of 100 sq. ft
- ❖ Super Thin – only 1/8" thick
- ❖ Dramatic improvement over standard drywall
- ❖ Suitable for new or existing rooms
- ❖ Simple to install
- ❖ In stock for immediate delivery

Safe for Your Home

- ❖ Mold and Mildew Resistant
- ❖ Fire and Smoke Safety Rated
- ❖ Improves HVAC Efficiencies
- ❖ Moisture Barrier

Applications

- ❖ Home Theaters
- ❖ Playrooms & Nurseries
- ❖ Home Recording Studios
- ❖ Garages
- ❖ Bedrooms
- ❖ Boardrooms

Pricing

- ❖ Affordable
- ❖ Volume Discounts Available

Green Initiative

- ❖ 100% Reclaimed Post Industrial Reclaimed Automotive Parts
- ❖ Emits no PVC – Ozone Depleting Gasses

