

## Auralex<sup>®</sup> Roominators<sup>™</sup> Selection Chart

% of coverage on walls and ceilings\*

Room Size*	(2)D36 kits	Alpha-DST	Project 2	D108L	Deluxe Plus	Pro Plus
6 x 4	39.1	43.5	69.6	76.1	82.6	
6 x 6	31.6	35.1	56.1	61.4	66.7	98.2
8 x 6	26.5	29.4	47.1	51.5	55.9	82.4
8 x 8	22.5	25.0	40.0	43.8	47.5	70.0
10 x 8	19.6	21.7	34.8	38.0	41.3	60.9
10 x 10	17.1	19.0	30.5	33.3	36.2	53.3
12 x 10	15.3	17.0	27.1	29.7	32.2	47.5
12 x 12	13.6	15.2	24.2	26.5	28.8	42.4
14 x 10	13.7	15.3	24.4	26.7	29.0	42.7
14 x 12	12.3	13.7	21.9	24.0	26.0	38.4
16 x 12	11.3	12.5	20.0	21.9	23.8	35.0
16 x 14	10.2	11.4	18.2	19.9	21.6	31.8
16 x 16	9.4	10.4	16.7	18.2	19.8	29.2
18 x 16	8.7	9.6	15.4	16.8	18.3	26.9
18 x 18	8.0	8.9	14.2	15.6	16.9	24.9
20 x 16	8.0	8.9	14.3	15.6	17.0	25.0
20 x 18	7.4	8.3	13.2	14.5	15.7	23.1
20 x 20	6.9	7.7	12.3	13.5	14.6	21.5

Underspec'd = < 20% Coverage      Spot Treatment = 10-20% Coverage

Recording Studio/Live Rooms = 20-39.9% Coverage      Control/Post Production = 40-59.9% Coverage

Vocal Booths = 60-100% Coverage

\*Based on 8' ceilings. Higher ceilings may require larger Roominators kits, additional kits or additional a la carte Auralex products.

Take the guesswork out of acoustically treating your room! The Roominators Selection Chart to the left gives you the coverage details you need to pick the right kit solution for your room and its uses.

For a quick reference to this chart online, check out our Interactive Kit Calculator on [www.Auralex.com](http://www.Auralex.com).



1212-410 | Rev. 2 | 121510 TME



## Where Do I Start?

Whether the area suffers from excessive reverberation, a lack of speech intelligibility, or isolation issues, Auralex can help you find the best solution to fit your budget. Find out more about the 3 different options of analysis offered by Auralex.

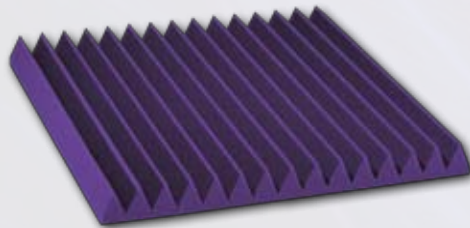
Start the FREE Personalized Room Analysis by filling out form the online at [www.auralex.com](http://www.auralex.com). This detailed description of your room will help our Application Specialists find the root of your acoustical problems, and allow them to respond with a detailed suggestion for your room treatment. Want more? The Room Analysis Plus is a kit purchased through your Auralex dealer. Provided with the Auralex mic, you will record acoustical sweeps that our engineers will measure and in return, they will provide a more detailed response than the free option. The third option is the Room Analysis Pro. With this option, an Auralex Acoustical Engineer will travel to your location to personally test the accuracy of your room to give the most precise acoustical treatment option for your needs (pricing differs on location). For more information on all of these options, visit our website at [www.auralex.com](http://www.auralex.com).

**Auralex**  
acoustics



## 2" Studiofoam® Wedges

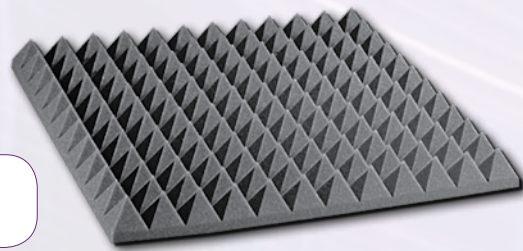
Studiofoam Wedges are our best selling affordable absorbers. This cut of acoustical foam is ideal for small - to medium-sized areas including vocal booths, control rooms and studios. They can help control standing waves and flutter echoes. When used in conjunction with our LENRD or Venus Bass Traps, they can effectively tame the full frequency bandwidth in virtually any room. This product is available in Purple, Burgundy, and Charcoal.



2' x 2' x 2"  
NRC: 0.80

## 2" Studiofoam® Pyramids

Much like the 2" Studiofoam Wedges, the Pyramids are also an ideal solution for small to medium-sized rooms. 2" Studiofoam Pyramids perform similar to 2" Studiofoam Wedges. Aesthetically 2" Studiofoam Pyramids offer a seamless pattern when panels are fitted next to one another. This product is available in Purple, Burgundy, and Charcoal.



2' x 2' x 2"  
NRC: 0.70

## LENRD® Bass Traps

LENRD Bass Traps are extremely effective at smoothing out low frequency room nodes at a price that anybody can afford! Install these in the upper corners or your room for the most effective result. Also try Metro and DST LENRDs for a unique look and feel.

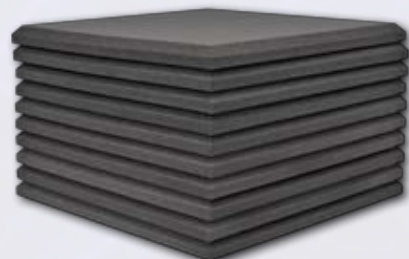


This product is available in Purple, Burgundy, Charcoal, Plum, Forest Green, Kelly Green, Blue, Orange, Red, and Brown.

1' x 1' x 2"  
NRC: 1.35

## 1.5" Studiofoam® Pro

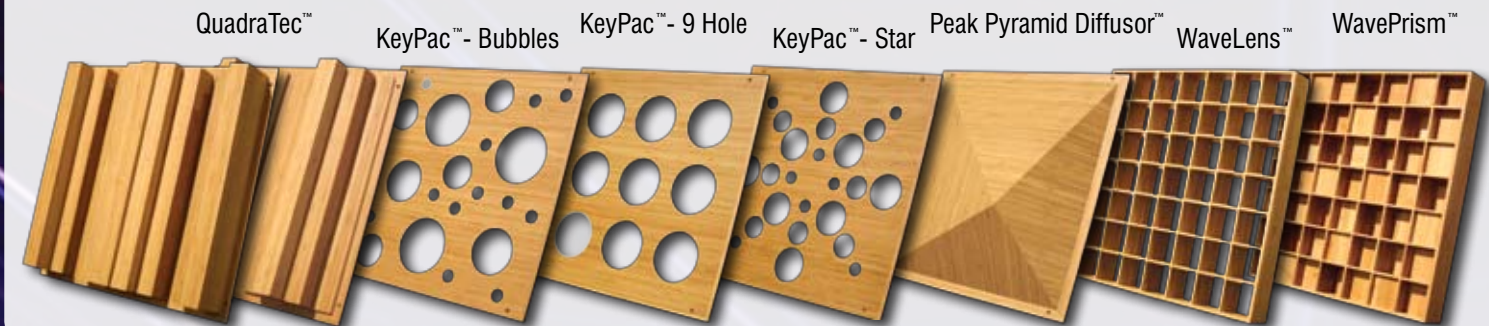
The newest addition to our Studiofoam product line, Studiofoam Pro is Class "A" Fire-Rated, allowing it to be used in public areas such as restaurants and music venues. The 2'x2' size is convenient for shipping and install, but this product is also available in a 2'x4' size to cover larger areas. Not only does this new acoustical foam pass fire code, but it also absorbs superior to standard Studiofoam. Available in Charcoal.



2' x 2' x 1½"  
NRC: 0.90

## Sustain™ Bamboo Sound Diffusors

Diffusion obliterates standing waves and flutter echoes without simply removing acoustic energy from the space or greatly changing the frequency content of the sound. In doing this, diffusion can make any room sound larger. The Sustain Bamboo Sound diffusors are designed to enhance the sound of the room while also maintaining a relatively small environmental footprint. Bamboo is a sustainably grown material and the installation of these products can be applied towards credit to achieve LEED certification.



## GRAMMA™ Amp Riser

The GRAMMA (Gig and Recording, Amp and Monitor, Modulation Attenuator) is an incredibly effective patented device that's used to float an amp or loudspeaker. GRAMMA yields nearly total acoustic isolation, resulting in a purity of tone that has to be heard to be believed!



The built-in handle makes it ideal for travel to performances, as well as use in practice and studio recordings.

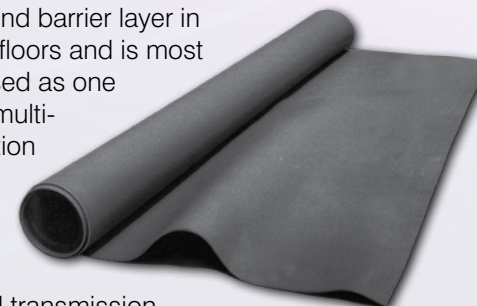
## MoPADs™ Monitor Isolators

MoPAD Monitor Isolation Pads provide sonic isolation between your monitors and whatever your monitors are resting on, INSTANTLY improving the accuracy of your entire monitoring system. MoPADs are affordable, easy to implement and highly effective at decoupling your monitors from your room and all its contents. Includes 4 MoPADs to 'float' one pair of studio monitors. Available in Charcoal only.



## SheetBlok™ Sound Barrier

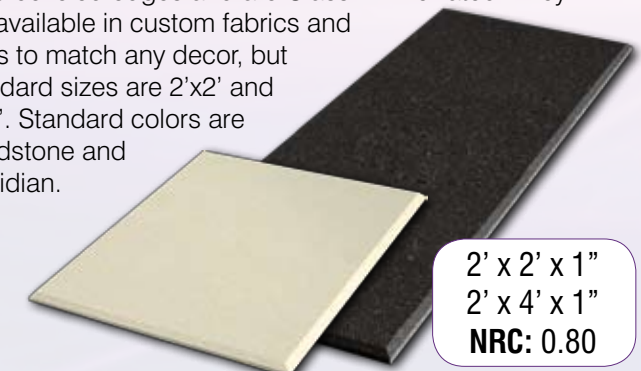
SheetBlok Sound Isolation Barrier is a dense, limp-mass vinyl material that is about 6dB more effective than solid lead at stopping the transmission of sound. It acts as a thin, dense sound barrier layer in walls, ceilings or floors and is most effective when used as one component of a multi-layered construction scheme.



For more information on preventing sound transmission, visit [www.Acoustics101.com](http://www.Acoustics101.com).

## ELiTE ProPanels

ELiTE ProPanels are our best selling aesthetically pleasing absorbers. These fabric-covered, fiberglass panels have beveled edges and are Class "A" fire-rated. They are available in custom fabrics and sizes to match any decor, but standard sizes are 2'x2' and 2'x4'. Standard colors are Sandstone and Obsidian.



2' x 2' x 1"  
2' x 4' x 1"  
NRC: 0.80