

TRADITIONAL ACOUSTICAL FOAM

WEDGE

Wedge installs easily to handle the toughest noise problems.

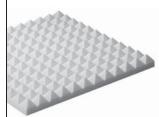


Thickness: 1.5",2",3",4"

Size: 2' x 4'

PYRAMID

The pyramid pattern allows for a uniform appearance when installed.



Thickness:

2",3",4"

Size: 2' x 2'

MAX WEDGE

Designed for controlling low frequency sound.



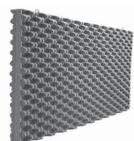
Thickness:

6",8" (4" available upon request)

Size: 1' x 1'

BAFFLE

Hanging baffles are ideal for manufacturing areas and other high noise interior environments.



(Baffles are shipped assembled and ready to hang with eyelet tabs)

Thickness: 3"

Size: 2' x 4'

Still an industry work horse for recording and broadcast studios, our traditional acoustical foam absorbers are constructed from 2 pound per cubic foot density, open cell acoustical foam. This material is cut into various patterns, shapes and sizes.

Please keep in mind that traditional acoustical foam is not a Class A product and therefore is not suitable for most public buildings. As always, we also offer a full line of Class 1(A) acoustical foam products (see page 24).

Charcoal Only.

Sound Absorption Coefficients							
Size	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
Pyramid Pattern							
2"	0.14	0.32	0.72	1.01	1.05	1.08	0.80
3"	0.44	0.48	1.19	1.12	1.16	1.16	1.00
4"	0.39	0.60	1.21	1.14	1.16	1.13	1.05
Wedge Pattern							
2"	0.15	0.31	0.73	1.04	1.08	1.12	0.80
3"	0.24	0.46	1.08	1.05	0.98	0.90	0.90
4"	0.32	0.93	1.43	1.33	1.29	1.21	1.25
Max Wedge (8" 'A' Mount – 6" 'D' Mount)							
8"(A)	0.27	1.05	1.34	1.28	1.26	1.17	1.25
6"(D)	0.41	1.05	1.42	1.36	1.37	1.51	1.30
Ceiling Baffle (Sabins per Baffle)							
3"	4.44	6.00	10.00	15.50	17.90	19.20	N/A

Applications:

- •Prevent destructive specular reflections.
- •Eliminate room modes, comb filtering, standing waves and undesirable specular artifacts.
- Attenuate sound pressure buildup in rooms

Physical Characteristics:

Material: Open Cell Polyurethane Foam

Density: 2 pounds per cubic foot **Flammability:** Meets UL94HF-1

Flame Spread= 95 Smoke Density= 340 Tensile Strength= 20

Note: This material does not meet the requirements for a Class 1 (A) Fire Rating.

*NOTE: This product contains a chemical known to the State of California to cause cancer.