



SOUND QUALITY
BY SOUND SEAL



FRP
PYRAMID
SOUND DIFFUSERS

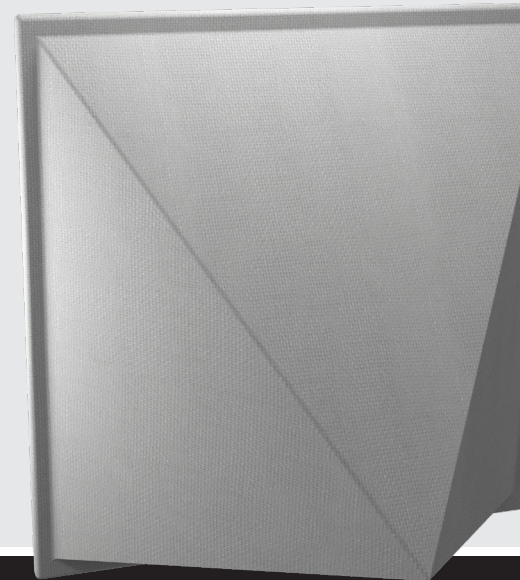
Sound Quality Pyramid Shaped Sound Diffusers are perfect for applications that require a high degree of sound diffusion, such as music rooms, band rooms, recording studios and concert halls. They are lightweight and easy to install. Pyramid Shaped Diffusers are constructed of high strength reinforced fiberglass molded in a one piece pyramid shape. The diffusers are finely tuned to reflect sound.

FEATURES:

- Designed to fit standard lay-in ceiling grid systems
- 12" deep for excellent sound diffusion
- White gel coat or fabric finish
- Easy to install

APPLICATIONS:

- Music rooms
- Band rooms
- Recording studios
- Concert halls



PYRAMID SOUND DIFFUSERS (FRP)

SIZING (see comparison sheet for additional information)

- Ceilings: Sizes range from 2' x 2' – 4' x 4' with flange (nominal)

FINISHES

- Standard white gelcoat
- Fabric: Guilford of Maine (FR701-2100 is standard)
- Designer and customer specified fabrics are available

CONSTRUCTION

High-strength reinforced fiberglass molded in one piece

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84

MOUNTING OPTIONS

Ceilings: Grid clips or lay-in 15/16" standard ceiling grid system

ACOUSTICAL PERFORMANCE

1/3 Octave Sound Absorption Coefficients at the Octave Band Frequencies

Frequency (Hz)	125	250	500	1K	2K	4K	NRC
White Gelcoat	0.19	0.15	0.07	0.04	0.03	0.05	0.05
Fabric Wrapped	0.14	0.21	0.15	0.09	0.11	0.19	0.15

Tested as Type "A" Mounting



SPECIFICATIONS:

Visit www.soundseal.com
or call **1.800.569.1294**

soundseal.com/diffusers



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