

# Pyramid Sound Diffuser

Pyramid-shaped wall and ceiling sound diffusers are an effective way to disperse and redirect sound, to eliminate “dead spots” and evenly distribute sound throughout a listening environment. These diffusers are comprised of rigid, molded E-glass to create a high impact, strong surface that is lightweight and durable. Sound Acoustic Solutions offers a 2' x 2' Pyramid Diffuser that is extremely effective, both on the wall and as a ceiling tile for grid ceilings. This product is sold in a standard white gel coat, and is paintable to match the surrounding design of the room. With a variety of different hanging/mounting options available, this product can be installed virtually anywhere diffusion is needed.

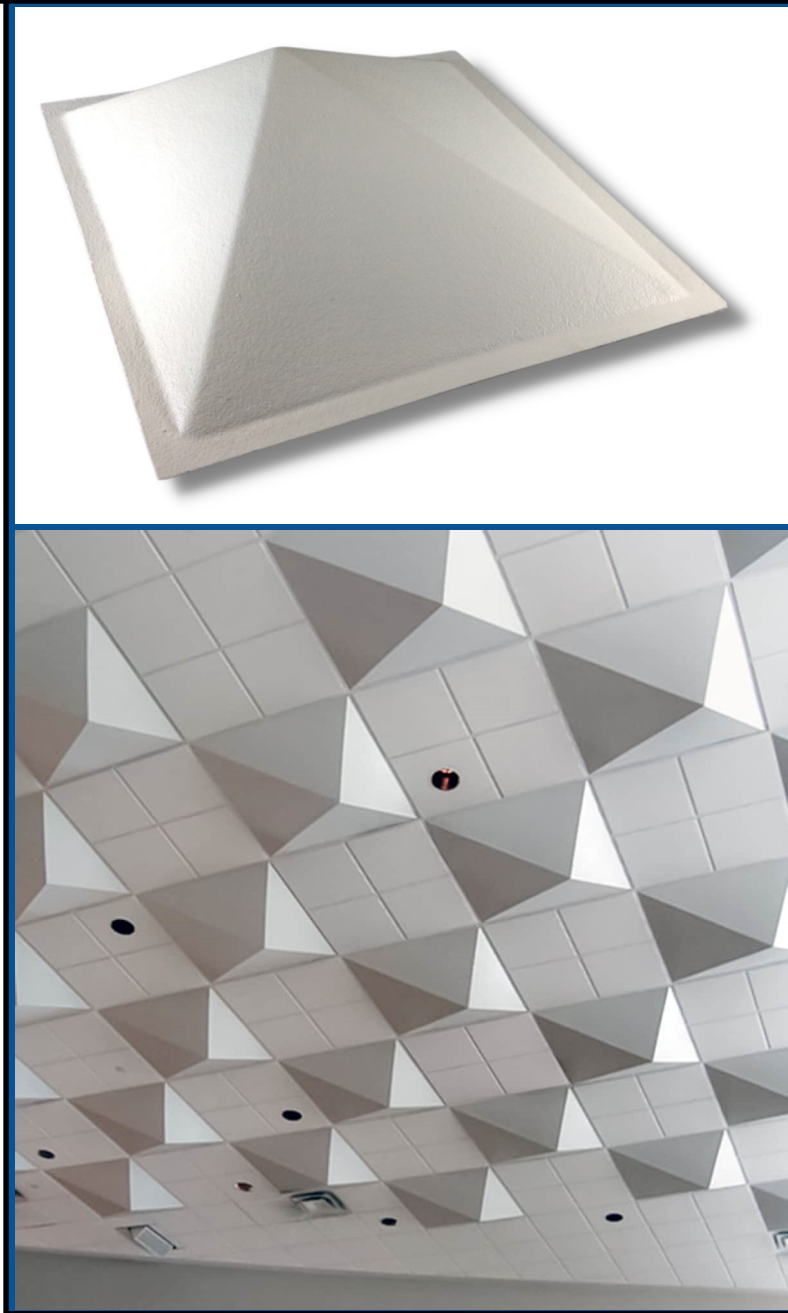
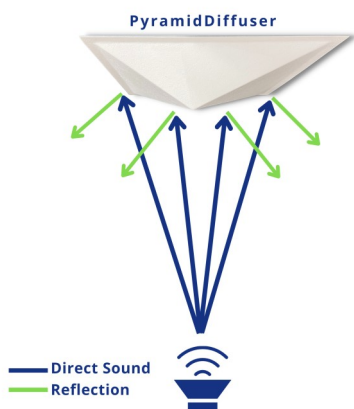
## Features:

- Model: Pyramid
- Core: Rigid E-Glass Diffuser
- Finish: White Gel Coat
- Size: 2' x 2'
- Hanging/Mounting: Z-Clips or Velcro for Wall Mount
- Grid Ceiling Compatible
- Thickness: 3-Dimensional Convex Design
- Density: 1.5 lbs. / sq. ft.
- Edges: E-Glass
- Flammability: Class "A" Fire Rated (ASTM E84)

## Installation:

- Mounting Surface: Wall or Ceiling
- Application: Wall or Ceiling Diffusion

Ceiling Panel – Interactive Absorber, or Wall Panel – Diffuser



For more information, please visit us at

[www.SoundAcousticSolutions.com](http://www.SoundAcousticSolutions.com)

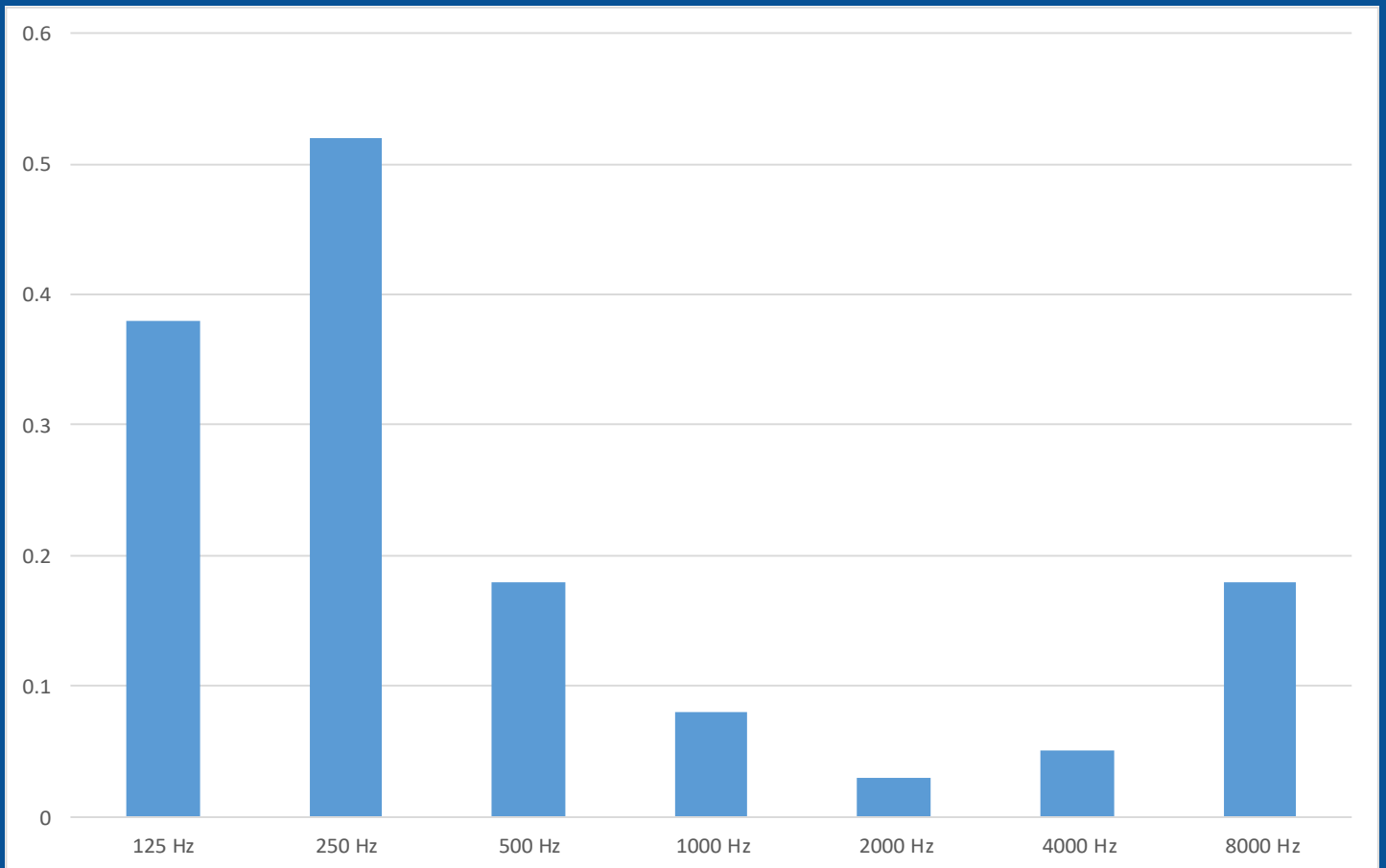
1215 Valley Belt Rd. | Brooklyn Heights, OH 44131

Toll Free: (877) 399-9697

**NRC = 0.20**

## Acoustic Performance: Diffusers

| Frequency (Hz)               | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz |
|------------------------------|--------|--------|--------|---------|---------|---------|---------|
| Sound Absorption Coefficient | 0.38   | 0.52   | 0.18   | 0.08    | 0.03    | 0.05    | 0.18    |



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