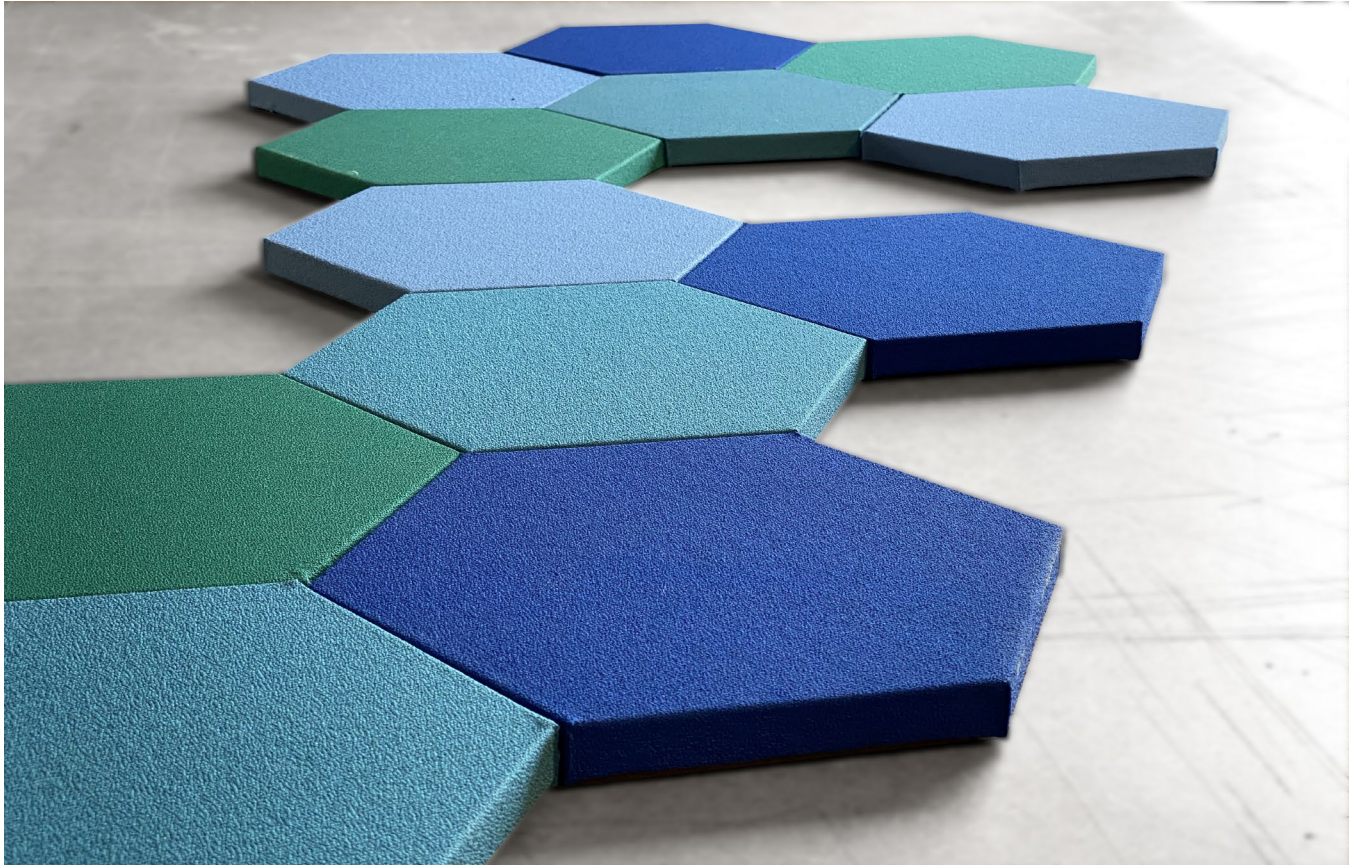




## Mode Acoustic Fabric Wall Panel Hex



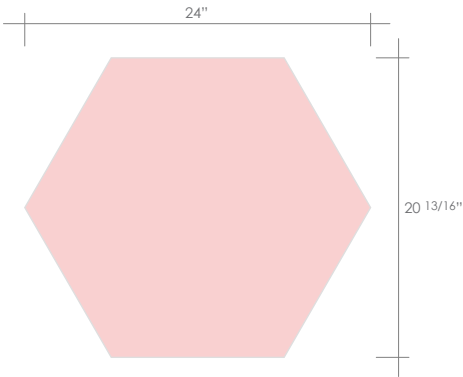
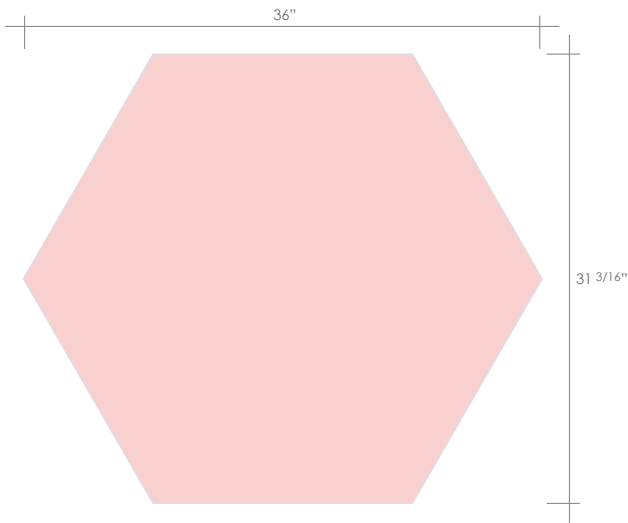
An acoustical panel design with six (6) sides that offers endless designs for any wall space. Providing thicknesses of 1" and 2", crisp angles, and vibrant colors, our Hex series can create that modern experience with extensive flexibility.



# Specifications

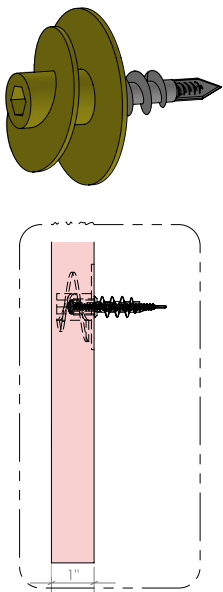
|                   |  |
|-------------------|--|
| Product Name      | Mode Acoustic Fabric Wall Panel Hex  |
| Lead Times        | Fast Ship: 4 weeks<br>Standard: 8 weeks  |
| Content           | 6–7lb fiberglass board with optional tackable & high-impact resistant facers, 100% post-consumer recycled polyester fabric   |
| Thickness         | 1" & 2"  |
| Width             | 24" and 36"  |
| Height            | 21" and 31" nominal — see drawings for details   |
| Weight            | 1" = .8 lbs/sq ft, 2" = 1.5 lbs/sq ft  |
| Edge Options      | Square or Beveled  |
| Sound Performance | ASTM C423-17: NRC 1" = 0.83 and 2" = 1.03  |
| Fire Performance  | ASTM 84 Class A  |
| Environmental     | Low VOC emissions, woven fabrics are FR (Flame Retardant) Free and Compliant with CAL AB 2998.   |
| Maintenance       | Vacuum to remove loose dirt or dust. You may use a soft or plastic bristle brush to loosen it. Avoid excess pressure. Compressed air can be used to dust the material in difficult or large installations. Remove ordinary dirt and smudges with a mild soap and water solution and a clean, soft cloth or towel. Dry with a soft lint-free cloth or towel. A melamine eraser can be used for more difficult stains. Always apply any cleaning methods to a small area first to test effectiveness and result. |
| Warranty          | 5 years  |
| Unit of Sale      | Per square foot  |

# Designs

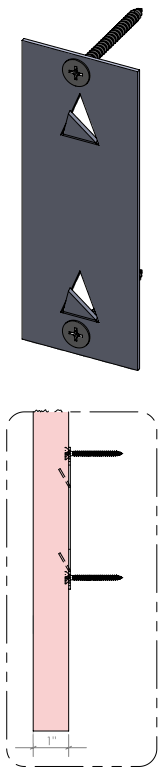


# Hardware

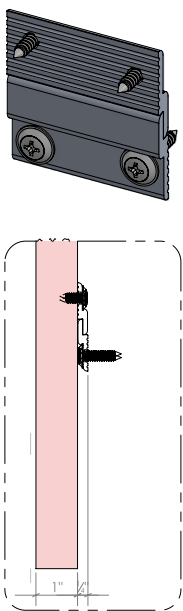
Snap-on Anchor



Impaler



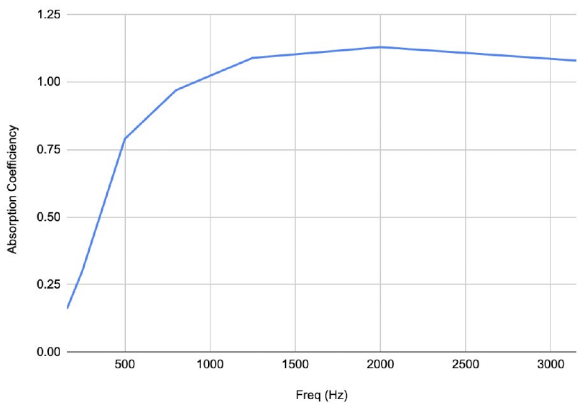
Z Clip



# Test Results

## 1" Mode Fabric Flat Panel

Absorption Coefficient vs. Freq (Hz)

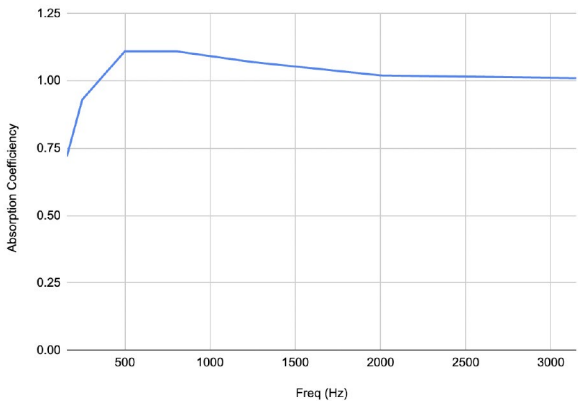


### Freq (Hz)    Absorption Coefficient

|      |      |
|------|------|
| 160  | 0.16 |
| 250  | 0.30 |
| 500  | 0.79 |
| 800  | 0.97 |
| 1250 | 1.09 |
| 2000 | 1.13 |
| 3150 | 1.08 |
| NRC  | 0.83 |

## 2" Mode Fabric Flat Panel

Absorption Coefficient vs. Freq (Hz)



### Freq (Hz)    Absorption Coefficient

|      |      |
|------|------|
| 160  | 0.72 |
| 250  | 0.93 |
| 500  | 1.11 |
| 800  | 1.11 |
| 1250 | 1.07 |
| 2000 | 1.02 |
| 3150 | 1.01 |
| NRC  | 1.03 |

The Noise Reduction Coefficient (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: The specimens were tested in a Type A mounting, as defined by ASTM Practice B 795-05. Specimens were placed directly on the reverb room floor. The specimens had a 1" aluminum frame butted against them with the frame duct taped to the floor.



# Colors



Tangerine



Paprika



Shiraz



Scarlet



Fuchsia



Violet



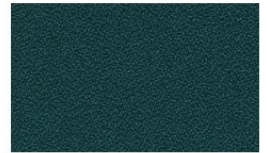
Admiral



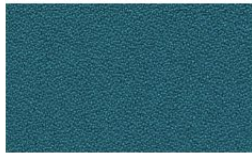
Marina



Azure



Peacock



Tropic



Chambray



Aloe



Key Lime



Spring



Spruce



Brownie



Jet Black



Shale



Elephant



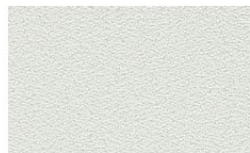
Cinder



Parchment



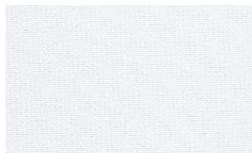
Mink



Sterling



Chino



Printable  
Fabric