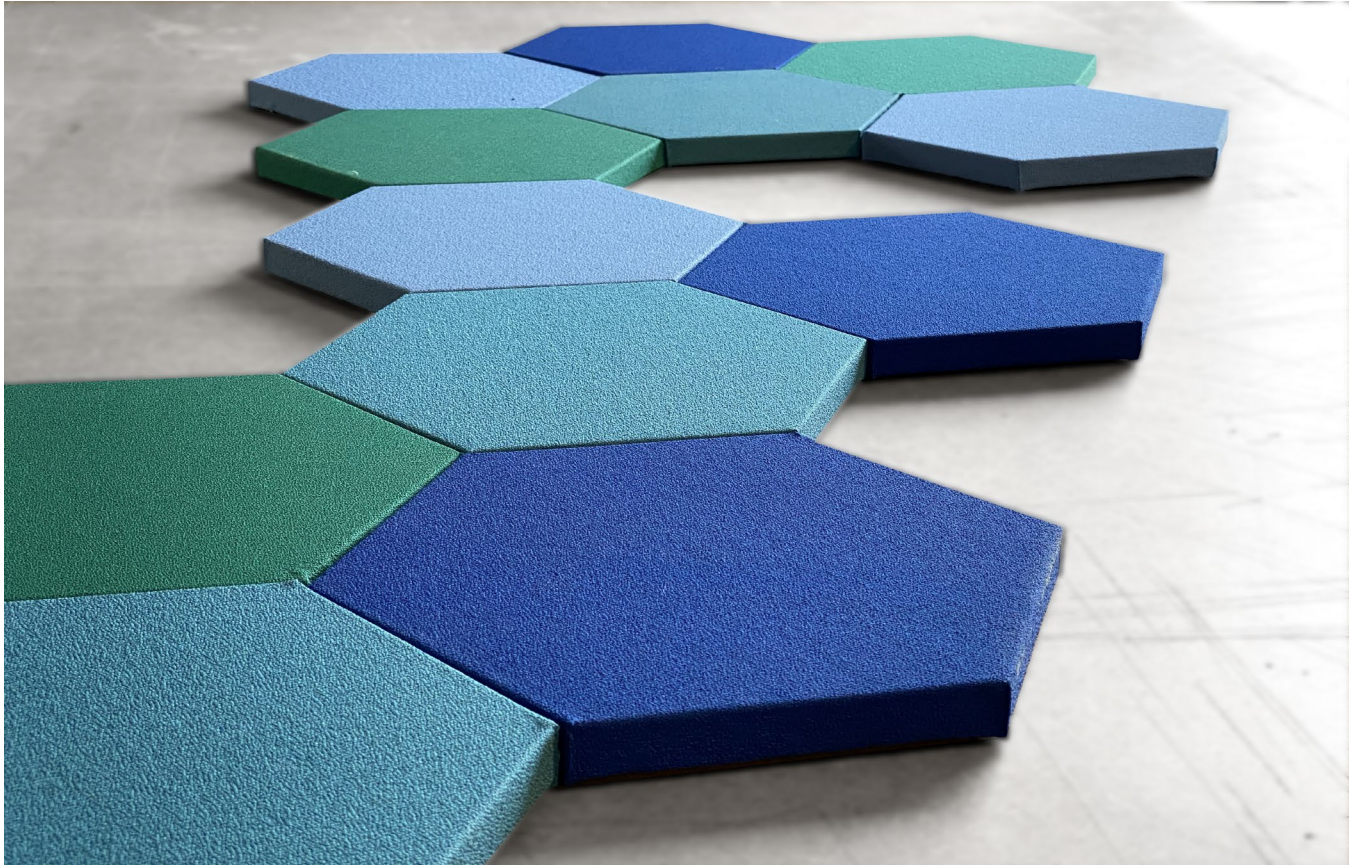




Mode Acoustic Fabric Wall Panel Hex

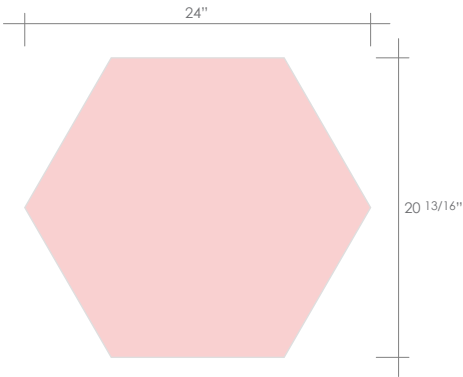
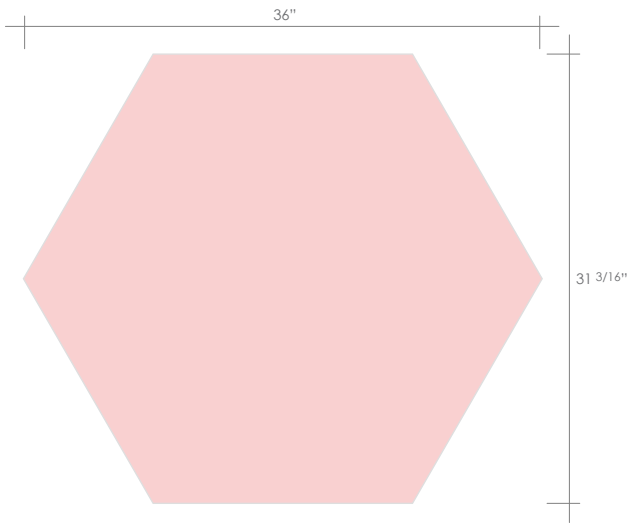


An acoustical panel design with six (6) sides that offers endless designs for any wall space. Providing thicknesses of 1" and 2", crisp angles, and vibrant colors, our Hexad series can create that modern experience with extensive flexibility.

Specifications

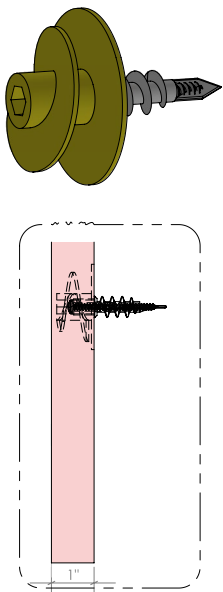
Product Name	Hexad
Lead Times	Fast Ship: 4 weeks Standard: 8 weeks
Content	6–7lb fiberglass board with optional tackable & high-impact resistant facers, 100% post-consumer recycled polyester fabric
Thickness	1" & 2"
Width	24" and 36"
Height	21" and 31" nominal — see drawings for details
Weight	1" = .8 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

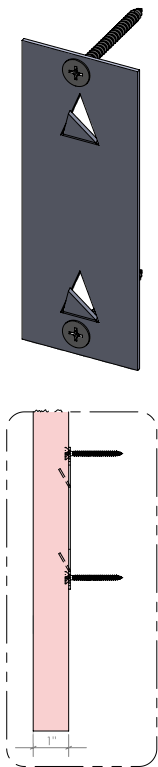


Hardware

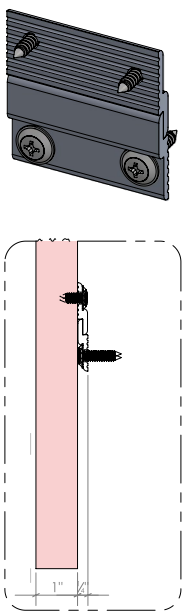
Snap-on Anchor



Impaler



Z Clip



Colors



Tangerine



Paprika



Shiraz



Scarlet



Fuchsia



Violet



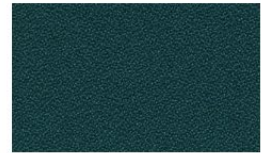
Admiral



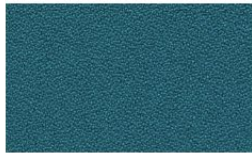
Marina



Azure



Peacock



Tropic



Chambray



Aloe



Key Lime



Spring



Spruce



Brownie



Jet Black



Shale



Elephant



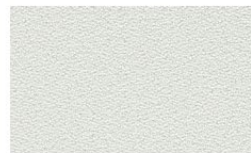
Cinder



Parchment



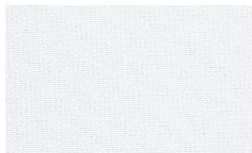
Mink



Sterling



Chino

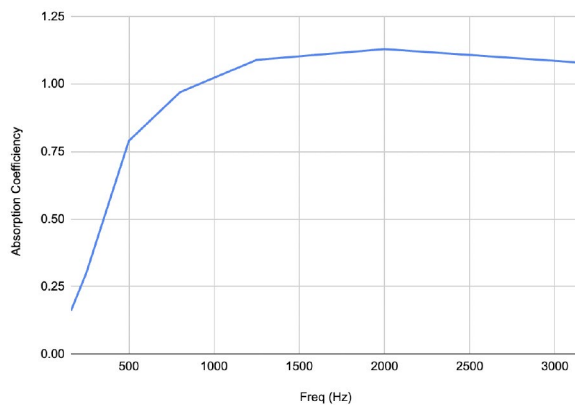


Printable
Fabric

Test Results

1" Mode Fabric Flat Panel

Absorption Coefficient vs. Freq (Hz)

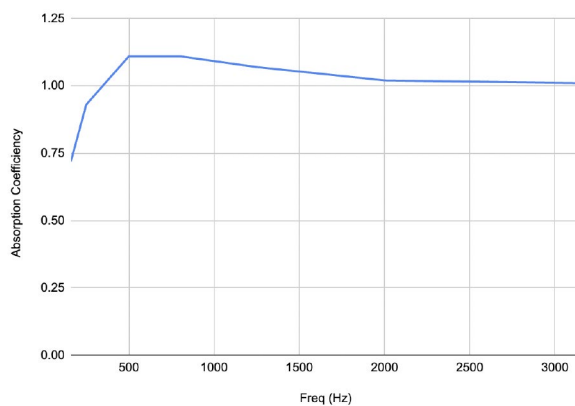


Freq (Hz) Absorption Coefficient

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.