

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.

# Don't Mess with A Good Thing, Perfect It.

Meticulously crafted like your future depends on it, because it does.

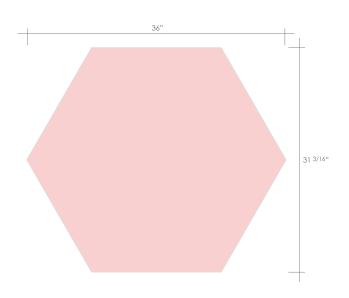


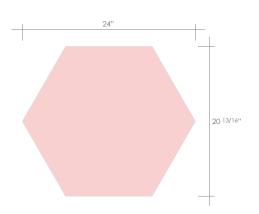
# **Specifications**

Product Name	Fabric Hexad Panel
Content	6–7lb fiberglass board with optional tackable & high-impact resistant facers, 100% post-consumer recycled polyester fabric
Thickness	1", 2", and 3"
Unit Width	24" and 36" (custom sizes avalable)
Unit Height	21" and 31" nominal — see drawings for details (custom sizes avalable)
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 any loose dirt or dust. You may use a soft or plastic bristle brush to loosen it. Avoid excess pressure. Compressed air can also 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 magic 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



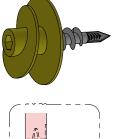
# Designs

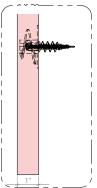




## Hardware

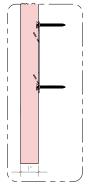






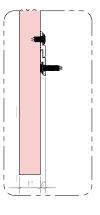
## Impaler





## Z Clip







### Colors

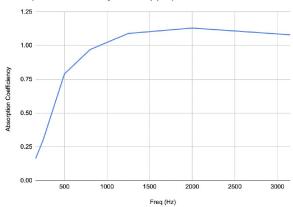
We currently offer over 40 standard colors thanks to our partnership with Burch. See our Standard Fabrics document on the next page for a complete listing.

We also carry a wide array of other acoustic fabrics and colors by Guilford of Maine, Knoll, Maharam, and more.

### **Test Results**

#### 1" Fabric Flat Panel

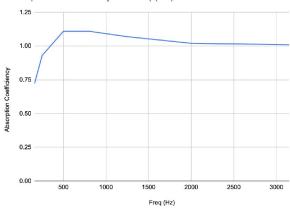
Absorption Coefficiency vs. Freq (Hz)



Freq (Hz)	Absorption Coefficiency
160	O.16
250	0.30
500	0.79
800	0.97
1250	1.09
2000	1.13
3150	1.08
NRC	0.83

#### 2" Fabric Flat Panel

Absorption Coefficiency vs. Freq (Hz)



Freq (Hz)	Absorption Coefficiency
160	0.72
250	O.93
500	1.11
800	1.11
1250	1.07
2000	1.02
3150	1.01
NRC	1.03

The Noise Reduction Coefficiency (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 I" aluminum frame butted against them with the frame duct taped to the floor.





#### **Standard Fabrics**

#### **Prime Time**

