

Auralex® ProPanels™

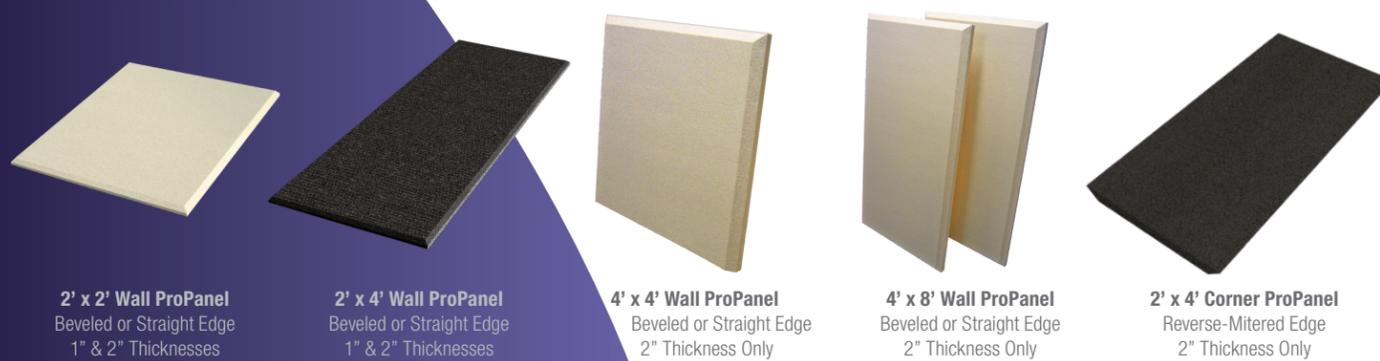


Fabric Wrapped Acoustical Absorption Panels:

- Reduce Unwanted Acoustical Reflections
- Tame Chaotic Reverberation
- Improve Speech Intelligibility
- Commercial and Residential Applications
- Class A Fire Rated: ASTM-E84



Standard Shapes & Sizes: Two Week Lead Time (Large Orders May Be Treated As A Custom Order)



2' x 2' Wall ProPanel
Beveled or Straight Edge
1" & 2" Thicknesses

2' x 4' Wall ProPanel
Beveled or Straight Edge
1" & 2" Thicknesses

4' x 4' Wall ProPanel
Beveled or Straight Edge
2" Thickness Only

4' x 8' Wall ProPanel
Beveled or Straight Edge
2" Thickness Only

2' x 4' Corner ProPanel
Reverse-Mitered Edge
2" Thickness Only

Custom Panels Available: 4-6 Week lead time, subject to change.
(Sizes, Shapes & Fabrics available upon request)

ProPanel™ ProCloud™

For any professional recording studio, the Auralex ProPanel ProCloud is the most effective among all fiberglass mixing clouds with a simple frameless and modular design.

- Composed of 2"x2'x4' ProPanel Cloud Panels
- Frameless Design
- 4'x4', 4'x6' & 4'x8' Configurations

ProPanel - Acoustical Testing Data (NRC):

Thickness:	Octave Band Center Frequency (Hz)						NRC:
	125	250	500	1000	2000	4000	
1"	0.07	0.29	0.80	1.01	1.05	0.99	0.80
2"	0.42	0.89	1.12	1.07	1.10	1.09	1.05
3"	0.75	0.89	1.11	1.21	1.21	1.20	1.10
4"	0.87	0.87	1.24	1.26	1.25	1.25	1.15

All ProPanels have a dimensional tolerance of +/- 1/16" for thickness, edge straightness, overall length and width, squareness from corner to corner, chords, radii and diameters.

Real-World Acoustics®

1-800-959-3343 / 317-842-2600
9955 Westpoint Drive, Suite 101, Indianapolis IN USA 46256

845-812.ProPanel Spec Sheet (08/18/2018 - 10:14 AM)



Auralex® ProPanels™

Standard Fabrics:



Obsidian



Sandstone



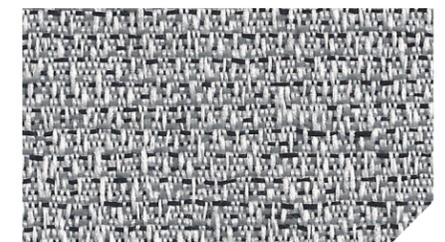
Birch



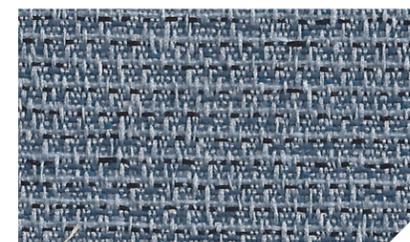
Goose



Onyx



Petoskey



Quarry



Slate

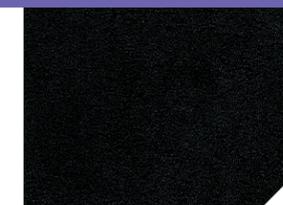


Wolf

SonoSuede™ Fabrics:



Red



Black



Tan



Brown

Due to the variances among different computer monitors and printers, Auralex cannot guarantee that the colors represented in this document will exactly match the colors of the products shipped. Therefore, color examples shown are for reference only. Some color variation may occur between dye lots. Color fading may occur with UV exposure over time, particularly with lighter colors.

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Auralex® ProPanels™

Auralex® Acoustics offers a variety of permanent and removable mounting options for your ProPanels.

IMPALING CLIPS:

- Included with all beveled and straight edged ProPanels
- Quick installation
- Wall applications only



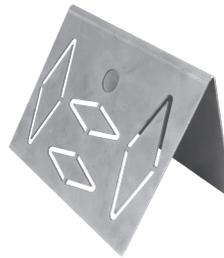
OFFSET IMPALING CLIPS:

- Creates an air cavity behind the ProPanels for improved low frequency absorption
- Wall applications only
- 1" and 2" offsets available



CORNER IMPALING CLIPS:

- Increase your room's low frequency absorption
- Included with all M224 ProPanels
- Vertical & horizontal corner installations: For horizontal corners use 2" thick panels only



CLOUD ANCHORS:

- Suspends ProPanels from the ceiling
- Removable
- Creates an adjustable air space between the ProPanel and the ceiling
- Useful for mix position clouds
- Offset ceiling applications



SNAP-ON ANCHORS:

- Permanent installation
- Use where flush mounting of ProPanels is desired
- Ceiling & wall applications



Application Information:

	Wall Application	Ceiling Application	Permanent	Removable
Impaling Clips	X			X
Offset Impaling Clips	X			X
Corner Impaling Clips	X	X*		X
Cloud Anchors		X		X
Snap-On Anchors	X	X	X	

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While many Auralex products are fire retardant and/or self extinguishing to varying extents, we cannot guarantee that any product meets the specific building code regulations in your area as regulations widely vary from place to place.

Check with your local fire marshal or building inspector for approval prior to purchasing or installing any of our products. Auralex will not be held liable for property damage or injuries caused by the misuse of our products.

For more information visit Auralex.com/tools/testing-data/fire-testing-data/