

Udderly Quiet® Acoustic Panel - 300 Series

Polyester Fabric Upholstered Acoustic panel with a Mineral Wool Core

Features & Benefits:

- **Superior Acoustic Performance** - Udderly Quiet® Acoustic Panels are our premium sound absorption product that can be used anywhere reverberation (echo) is an issue. Our acoustic panels will improve speech intelligibility, improve production and improve any listening or recording environment.
- **Exceptional Quality** - Udderly Quiet® Acoustic Panels are a highly finished professional product. Udderly Quiet® Acoustic Panels are meticulously hand-made by experienced craftsmen that take pride in the product they build.
- **Fabric Covering Variety** - Udderly Quiet® Acoustic Panels are available with an endless variety of fabric options. Choose the fabric color and texture that best matches your existing décor. If desired, we will match your fabric of choice.



Tech Specs:

Here's some Technical Info you probably don't want to read, but should know!

Size Availability: Up to 4 ft. x 10 ft., Large format panels are available.

See 350 Series

Thickness: 1 1/8 inch and 2 1/8 inch

Tolerance: +/- 1/4 inch

Core: Acoustical Glass Mineral Wool

Covering: 6 lb. and 18 lb. Acoustic Fabric

Edge Detail: Resin Hardened

Edge Profile: Square, Bevel, Rounded, Mitre

Mounting: Adhesive, Z-clip, Hook and Loop, Magnet

General Application: Walls and Ceilings

Mounting Surfaces: All Surfaces including Drywall, Brick & Concrete

Flamability: Class A - Does not exceed 25 Flame Spread, 50 Smoke Developed when tested in accordance with ASTM E84, UL 723 and NFPA 255.

Indoor Air Quality: Certified as a low emitting product by the GREENGUARD Environmental Institute to both the GREENGUARD Certification Program and the more stringent GREENGUARD Children and Schools standard.

Acoustic Data:

thickness	covering	density	125	250	500	1K	2K	4K	NRC*
1 inch	fabric	7 lbs. & 18 lb.	.31	.55	.89	1.07	1.05	1.15	0.90
2 inch	fabric	7 lb. & 18 lb.	.28	.69	1.07	1.11	1.06	1.08	1.00

* NRC = noise reduction coefficient

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ADDRESS

SoundproofCow
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Chambersburg, PA 17201

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www.soundproofcow.com



Acoustic Core:

- 18 lb. high density, 1/8 inch thick fiberglass board laminated to a 6-7 lb. Fiberglass core.

Edge Type:

- Fabric wrapped, resin hardened

Thickness Options:

- 1 1/8 inch
- 2 1/8 inch

Size Options:

- Up to 4ft. x 10ft.
- Large format available with Aluminum Frame

Fabric Options:

Udderly Quiet® Acoustic Panels are available in fabric and perforated vinyl coverings. An endless variety of colors, textures and patterns can be used to create a highly customized, unique space. Fabrics are typically used to improve or maintain the aesthetics of a space. If you have a fabric already picked out, we will mount it on our acoustic panels. Perforated vinyl is generally used for applications that require easy clean-up. To members of the specifying community that wish to receive a listing of all available covering materials, please contact our Acoustic Consultants.

Illustrated below are a few of our most popular fabric collections. All of the fabric options listed are made with 100% recycled polyester fibers and may be cleaned with mild, water-based cleaning agents.

- **FR701** - Classic woven style in subtle texture offers timeless appeal. Understated earth tones provide a perfect background for bolder accents.
- **Anchorage** - A classic crepe style is brought to life with today's updated colors. Soft texture and a wide variety of rich, bold hues makes this collection perfect as a foundation or accent.

Mounting Options:

- **Adhesive** - Adhesive mounting is ideally suited for permanent applications requiring speed and ease of installation.
- **Z-clip** - Z clip mounting is ideal for applications where frequent panel removal & re-hanging is required.
- **Hook and Loop** - Hook and loop mounting is suggested for temporary applications where panels may be removed and relocated for future use.

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