

# Udderly Quiet® Acoustic Panel - 400 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.

Thickness: 1/2 inch

Tolerance: +/- 1/4 inch

Core: 10 lb. Acoustical Glass Mineral Wool

Covering: Acoustic Fabric

Edge Detail: Resin Hardened

Edge Profile: Square

Mounting: Adhesive

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* |
|-----------|----------|---------|-----|-----|-----|-----|-----|------|------|
| 1/2 inch  | fabric   | 10 lb.  | .04 | .11 | .38 | .80 | .98 | 1.04 | 0.55 |
| 1/2 inch  | vinyl    | 10 lb.  | .00 | .15 | .56 | .93 | .94 | .78  | 0.65 |

\* NRC = noise reduction coefficient

Udderly Quiet® Acoustic Panel - 400 Series



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### Acoustic Core:

- 10 lb. Fiberglass

### Edge Type:

- Fabric wrapped, resin hardened

### Thickness Options:

- 1/2 inch

### Size Options:

- Up to 4 ft. x 10 ft.

### Fabric Options:

Udderly Quiet® Acoustic Panels are available in an endless variety of colors, textures and patterns 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. 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.

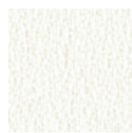

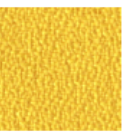








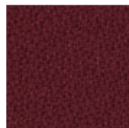

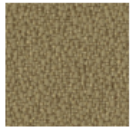

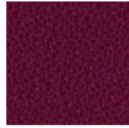






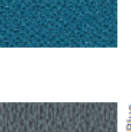
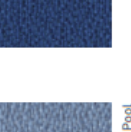

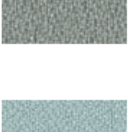




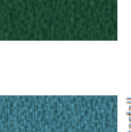








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Recycled Content

Panel | Acoustic

Anchorage 2335

|  |   |   |   |  |   |   |  |  |  |   |  |   |  |   |   |   |   |   |   |  |  |   |   |  |  |  |  |  |  |   |  |   |  |   |   |  |  |  |  |  |   |  |  |   |  |  |   |   |  |
|--|---|---|---|--|---|---|--|--|--|---|--|---|--|---|---|---|---|---|---|--|--|---|---|--|--|--|--|--|--|---|--|---|--|---|---|--|--|--|--|--|---|--|--|---|--|--|---|---|--|
|  Whitef<br>2664 |  Vanilla<br>2130 |  Lemon<br>2839 |  Geranium<br>2084 |  Fossil<br>2093 |  Drift<br>8570 |  Birch<br>2129 |  Sunshine<br>2082 |  Poppy<br>2091 |  Graphite<br>2079 |  Pearl<br>8573 |  Angora<br>2035 |  Straw<br>2034 |  Red Delicious<br>2014 |  Coffee Bean<br>2083 |  Shell<br>8572 |  Goose<br>2049 |  Goldenrod<br>2090 |  Mulberry<br>2044 |  Aubergine<br>2036 |  Dune<br>8583 |  Cummin<br>2050 |  Pumpkin<br>2021 |  Orchid<br>2843 |  Onyx<br>2016 |  North Star<br>8578 |  Shadow<br>6694 |  Eucalyptus<br>2047 |  Quarry Blue<br>2026 |  Pool<br>2842 |  Dew<br>8579 |  Breeze<br>8582 |  Green Apple<br>2087 |  Bay<br>8703 |  Lapis<br>2094 |  Fog<br>8586 |  Wolf<br>2027 |  Fern<br>2840 |  Turquoise<br>2841 |  Cobalt<br>2045 |  Foam<br>8585 |  Slate<br>2017 |  Willow<br>2028 |  Waterfall<br>2691 |  Thistle<br>2085 |  Overcast<br>8575 |  Asteroid<br>2053 |  Pine Needle<br>2022 |  Deep Water<br>2051 |  Midnight<br>2025 |
|--|---|---|---|--|---|---|--|--|--|---|--|---|--|---|---|---|---|---|---|--|--|---|---|--|--|--|--|--|--|---|--|---|--|---|---|--|--|--|--|--|---|--|--|---|--|--|---|---|--|

† Suitable for printing

# Anchorage 2335

Panel | Acoustic

## Specifications

|                |                                       |
|----------------|---------------------------------------|
| <b>Content</b> | 100% post-consumer recycled polyester |
| <b>Weight</b>  | 15.2 ± 1.0 oz./lin. yd                |
| <b>Width</b>   | 66" min. useable                      |
| <b>Repeat</b>  | none                                  |

## Cleaning Code

Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup. May also be disinfected with hydrogen peroxide, alcohol, and quaternary ammonium (quat) based cleaners.

## Miscellaneous

- Application testing of this product is recommended.
- Colors may vary between dye lots.

Proudly woven in North America supporting our local communities.


## Sustainability


100% recycled and recyclable


## Guilford of Maine Collection

Renowned for its exceptional performance and style, Guilford of Maine has set industry standards in acoustics and panel fabrics for many decades. We present the Guilford of Maine Collection - a selection of timeless fabrics

## Performance

 **Colorfastness to light (AATCC 16.3 Option 3)**  
Grade 4 min. at 40 hours

 **Colorfastness to crocking (AATCC 8)**  
Grade 4 min. dry & Grade 3 min. wet

 **Breaking Strength (ASTM D5034)**  
275 lbf min. warp and fill


 **Flammability**  
ASTM E84 Class I or A

## Acoustical Performance

Our acoustic fabrics are all acoustically transparent. This represents the amount of sound that passes through the fabric.

**Acoustic Transparency:** 85%

For more detailed results, please consult our website.

 This pattern is included in the underwriters laboratory panel fabric recognition program. Additional testing of this U.L. recognized fabric is not required on approved panels from participating manufacturers.

Certification Marks owned by the Association for Contract Textiles, Inc.



duvaltex

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For samples, visit [duvaltex.com](http://duvaltex.com)

EMAIL: [sales@soundproofcow.com](mailto:sales@soundproofcow.com)

WEB: [www.soundproofcow.com](http://www.soundproofcow.com)



FC- 2335 25/02

Recycled Content  
Bleach Cleanable

Panel | Acoustic

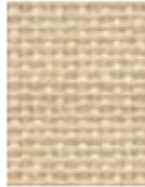
FR701® 2100



White  
224



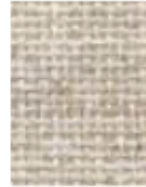
Eggshell  
144



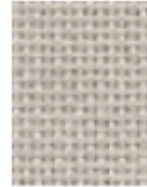
Bone  
748



Wheat  
130



Quartz  
380



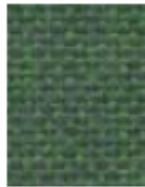
Pearl  
481



Yellow  
744



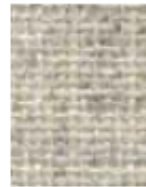
Lime  
721



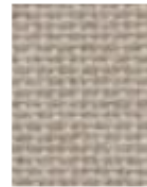
Fir  
743



Verte Papier  
561



Opal  
394



Desert Sand  
758



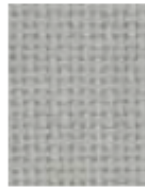
Sunshine  
797



Sky  
740



Teal  
742



Coin  
794



Silver Papier  
538



Cement Mix  
750



Orange  
746



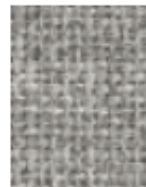
Sapphire  
745



Ultramarine  
470



Blue Papier  
539



Grey Mix  
238



Silver Neutral  
406



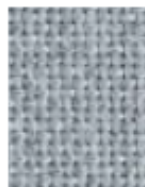
Cardinal  
738



Cobalt  
420



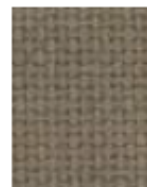
Wedgewood  
150



Crystal Blue  
175



Flannel  
795



Moleskin  
796



Red  
799



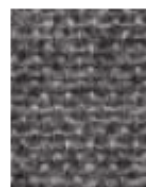
Iris  
798



Baltic  
153



Steel Grey  
471



Medium Grey  
298



Black  
408

# FR701<sup>®</sup> 2100

Panel | Acoustic

## Specifications

|                |                                       |
|----------------|---------------------------------------|
| <b>Content</b> | 100% post-consumer recycled polyester |
| <b>Weight</b>  | 16.0 ± 0.5 oz./lin. yd                |
| <b>Width</b>   | 66" min. useable                      |
| <b>Repeat</b>  | none                                  |

## Cleaning Code

Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup.

**Bleach Cleanable** - May be cleaned with a 10% bleach-to-water solution. Rinse well after cleaning. May also be disinfected with hydrogen peroxide, alcohol, and quaternary ammonium (quat) based cleaners.

## Miscellaneous

- Application testing of this product is recommended.
- Colors may vary between dye lots.
- This is a non-directional fabric.

**Proudly woven in North America supporting our local communities.**

## Sustainability


100% recycled and recyclable





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## Performance

 **Colorfastness to light (AATCC 16.3 Option 3)**  
Grade 4 min. at 40 hours

 **Colorfastness to crocking (AATCC 8)**  
Grade 4 min. dry & Grade 3 min. wet

 **Breaking Strength (ASTM D5034)**  
150 lbf min. warp and fill

 **Flammability**  
ASTM E84 Class I or A

## Acoustical Performance

Our acoustic fabrics are all acoustically transparent. This represents the amount of sound that passes through the fabric.

**Acoustic Transparency:** 95%

For more detailed results, please consult our website.



This pattern is included in the underwriters laboratory panel fabric recognition program. Additional testing of this U.L. recognized fabric is not required on approved panels from participating manufacturers.

Certification Marks owned by the Association for Contract Textiles, Inc.

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For samples, visit [tex.com">duvalttex.com](http://duvalt<span style=)