

PRODUCT DESCRIPTION

Solve your echo and reverberation issues with an Acoustics America Acoustic Panel. These fabric-wrapped, sound absorbing panels are available in a wide array of colors, sizes and thicknesses, and give you the freedom to absorb excess ambient noise according to your design and aesthetic needs. Once you mount these panels on your walls, you can listen clearly to the sounds that matter.

PRODUCT FEATURES

Maximum performance: Our panels are available with two different core options: high-density (6 PCF) fiberglass and polyester. Both cores are wrapped in acoustically-transparent fabric to ensure optimal sound performance. The fiberglass core offers excellent absorption for your most demanding treatment applications. Polyester cores, on the other hand, provide a lightweight, durable, and impact-resistant alternative that is ideal for spaces requiring tackability and a soft aesthetic.

More colors: We offer our panels in a wide range of colors across 4 fabric lines:

- *Classic 700 Series – Timeless colors with a warm aesthetic*
- *Acoustics America – A vibrant spectrum of colors inspired by American landscapes.*
- *Guilford of Maine Anchorage – Features a unique crepe texture often favored by designers for its distinctive look.*
- *Guilford of Maine FR701 – Finely woven with a smooth texture, this designer-favorite fabric offers a refined look.*

More sizes: These panels are available in 20 sizes, from 12" x 12" (1' x 1') all the way up to 120" x 48" (10' x 4').

Multiple thicknesses: Our panels are available in two thicknesses for your unique treatment needs:

- 1" inch panels are an ideal for residential and light commercial applications.
- 2" thick acoustic panels are optimal for heavy commercial spaces such as large gathering areas, music venues, restaurants and open office perimeters.
- A 2 inch thickness will also help you achieve maximum absorption per square foot of space.

Multiple mounting options: We offer two different mounting options, tailored to your application.

- Impaling clips: Suitable for wall-mount applications. Easy to install and included with your order, by default.
- Rotofast™ Snap-On anchors: This mounting option is suited for both wall and ceiling direct-mount applications. This option also does not require adhesive.

Safety and peace of mind: These panels are Class A fire rated (the highest rating possible) for use in indoor applications.

Proudly made in the USA.





SOUND ABSORPTION AT VARIOUS FREQUENCIES

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Fiberglass 1" (.85 NRC)	.14	.27	.80	1.11	1.14	1.14
Fiberglass 2" (1.15 NRC)	.22	.81	1.24	1.30	1.21	1.16
Polyester 1" (.75 NRC)	.06	.34	.68	.93	.98	.97

FIBERGLASS CORE: TECHNICAL INFORMATION AND SPECIFICATIONS

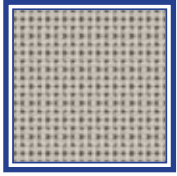
Core	Acoustically Rated Fiberglass
Core Density	6 pounds per cubic foot (6 PCF)
Design	Frameless
Flammability Rating	Class A
Manufacturing Tolerance	+/-1/4" from centerline
Architectural Product Reference	Sound Absorbing Wall Unit
Fabric Material	Polyester Blend

POLYESTER CORE: TECHNICAL INFORMATION AND SPECIFICATIONS

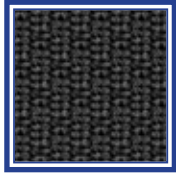
Core	Polyester
Core Density	5 pounds per cubic foot (5 PCF)
Design	Frameless
Flammability Rating	Class A
Manufacturing Tolerance	+/-1/4" from centerline
Architectural Product Reference	Sound Absorbing Wall Unit
Fabric Material	Polyester Blend



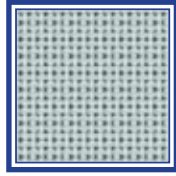
CLASSIC 700 SERIES FABRICS



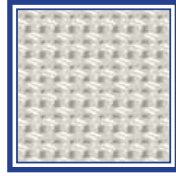
CLASSIC
TAN



CLASSIC
BLACK



CLASSIC
PATINA GREY

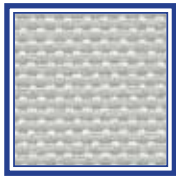


CLASSIC WHITE

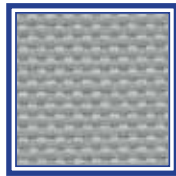
ACOUSTICS AMERICA FABRICS



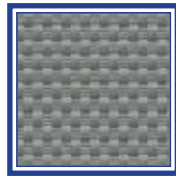
SEA FOAM
WHITE



FULL MOON
SILVER



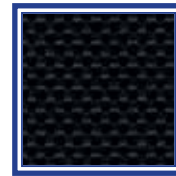
INDUSTRIAL
STEEL GREY



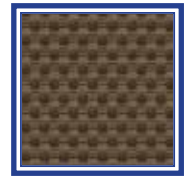
NATURAL
STONE GREY



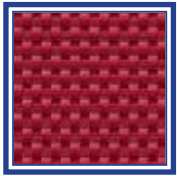
FREEDOM
GREY



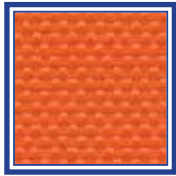
MIDNIGHT
BLACK



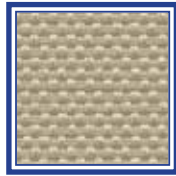
AMERICAN
WALNUT



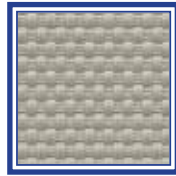
DELICIOUS
APPLE RED



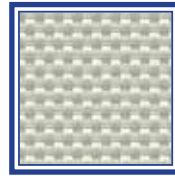
FALL HARVEST
ORANGE



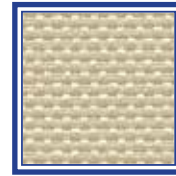
HEARTLAND
WHEAT



BARNWOOD
GREY



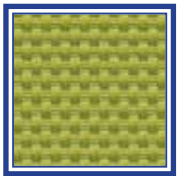
SAND SILVER



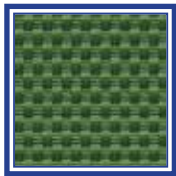
MOJAVE TAN



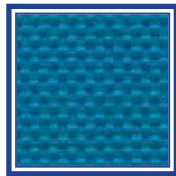
COUNTRY
CREAM



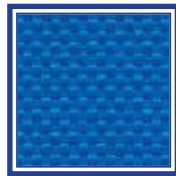
SAN JOAQUIN
OLIVE



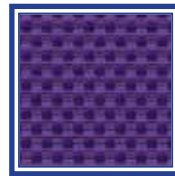
SILENT
EVERGREEN



GREAT LAKES
BLUE



WESTERN SKY
BLUE



WILD PLUM



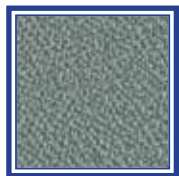
GUILFORD OF MAINE ANCHORAGE-2335 FABRICS



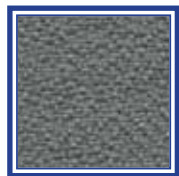
WHITE #2664



BIRCH #2129



SLATE #2017



WOLF #2027



GRAPHITE
#2079



ONYX #2016

Specifications

Content	65% pre-consumer recycled polyester 35% post-consumer recycled polyester
Weight	2334 - 13.1 ± 1.0 oz./lin. yd 2335 - 15.0 ± 1.0 oz./lin. yd
Width	2334 - 54" min. useable 2335 - 66" min. useable
Repeat	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.
- Please specify when ordering whether 54" or 66" width is needed. Dye lots may vary. Differences may also occur between corresponding colors of Anchorage 2335 and Open House 2334.

Proudly woven in North America supporting our local communities.

Sustainability

100% recycled and recyclable

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



Seam Slippage (ASTM D4034)
50 lbf min. warp and fill

Pilling Resistance (ASTM D3511)
Class 4 min.



Flammability
CA Technical Bulletin 117-2013 Section 1
ASTM E84 Class I or A



A* Abrasion (ASTM D4157)
250,000 double rubs min. cotton duck

Acoustical Performance

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

Acoustic Transparency: 85%



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.

*Multiple factors affect fabric durability and appearance retention, including end-user application and proper maintenance. Wyzenbeek results above 100,000 double rubs have not been shown to be an indicator of increased lifespan.

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



GUILFORD OF MAINE FR701-2100 FABRICS



WHITE #224



EGGSHELL
#144



BONE #748



WHEAT #130



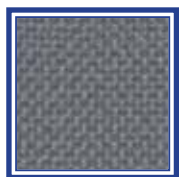
SILVER PAPIER
#538



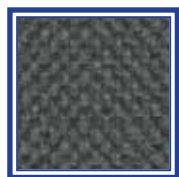
SILVER
NEUTRAL #406



GREY MIX #238



STEEL GREY
#471



FLANNEL #795



MEDIUM GREY
#298



WEDGEWOOD
#150



BLACK #408

Specifications

Content	100% post-consumer recycled polyester
Weight	16.0 ± 0.5 oz./lin. yd
Width	66" min. useable
Repeat	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.

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Sustainability

100% recycled and recyclable

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.



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