

Acoustic & Sonic Inc

2298 NW 82 AVE., Doral, FL 33122

Phone: (305) 436-8360 | (786) 423-1756 | Fax:(305) 436 8585

Email: info@acousticsonic.com | www.acousticsonic.com

ACOUSTIC FABRIC



These styles are versatile products engineered for wall covering application. The rib-textured products composed of UV stabilized polypropylene fiber offers a clean classic look in a variety of colors. They are perfect products for a multitude of institutional, commercial, healthcare and hospitality applications. It is designed for sound control of offices, classrooms, band/coral rooms, gymnasiums, auditoriums, hallways and conference rooms, etc.

- No match
- Seamless finish
- Classic rib
- All colors in EXECUWALL
- Flame Resistant - passes ASTM E-84 and NFPA-265; USC 8-2

Sound Absorption Coefficients(hz)

125	250	500	1000	2000	4000	NRC
0.02	0.05	0.15	0.24	0.31	0.38	0.20

Measurements are for fabric alone applied directly to 1/2" gypsum board

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Specifications

Construction	Needlebond
Pattern	Single Rib
Fiber	Solution Dyed PET Blend
Width	54 in 72 in
Weight per Linear Yard	30 oz
Roll Size	54" x 24 LY
Packaging	72" x 50 LY Poly-Wrap Crush-Proof Box
Colors Available	Beech, Pumice, Saddlewood, Hazelnut, Espresso, Honey, Almond, Burlap, Spearmint, Forest, Bluegrass, Tarragon, Sage, Tea Leaf, Stormy, Evening Shadows, Oasis, Eclipse, Flint, Onyx, Ocean, Patriot, Provence, Indigo, Zinfandel, Cajun, Spice, Royal Red, Merlot, Plum, Mineral
Select your fabric	Click on 'Request Information' button to pick color and length.

Tests and Certifications

Flammability - NFPA-265; UBC 8-2 Cornerburn	Passes
Flammability - ASTM E-84 Sec. X 1.10.1 TUNNEL TEST	Class A
Acoustical - Gypsum Board	NRC .20 (ASTM C-423-84A)
Acoustical - Acoustic Board	NRC .60 (ASTM C-423-84A)

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Tensile Strength ASTM D-5034 (lbs)	174 x 199 Break, 141 x 199 Elongation. (LxW)
Tear (Trap) Strength ASTM D-2261, (lbs)	47 x 34 (LxW)
Abrasion Resistance, Rib ASTM D-3884	8000 cycles
Abrasion Resistance, Rupture ASTM D-3884	10000 cycles
Color Fast - Wet Crocking AATCC-168	5; No Stain
Color Fast - Dry Crocking AATCC-168	4-5; Slight Stain
Electrostatic AATCC-134	0.2 kV

Maintenance, properties and applications

Maintenance

Designed for easy installation.

Vacuum as necessary.

May be lightly washed with a damp sponge if soil remains.

Best results are achieved when cleaned promptly.

DO NOT SCRUB.

Properties

- 3-D Design Absorbs Sound
- Increases NRC of Core
- Wraps Square, Radius, Bevel Edge
- Covers Flat or Curved Face
- NRC: .20 Gypsum / .60 Acoustic Board
- FR: Corner Burn; UBC 8-2
- FR: Class A: ASTM E-84, SEC. X 1.10.1 Available
- Conceals Soiling; No Snag or Ravel

Applications

- Acoustical Panels
 - Operable Walls
 - Tack Boards
 - Convention Centers
 - Schools
 - Studios
-
- Churches
 - Cinema/Entertainment

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