



SOUND CHANNELS®



ACOUSTICAL FABRICS FOR VERTICAL SURFACES

Sound Channels® dimensional fabric offers excellent acoustical properties, unmatched fade resistance, and a fire/smoke rating of Class A.

With the aesthetic appearance of wall carpet, it is lightweight and easy to install. Sound Channels® fabric is resistant to moisture, mildew, rot, bacteria, and is non-allergenic.

FLAMMABILITY SPECIFICATIONS

Passes Corner burn = NFPA 265, UBC 8-2 (formerly UBC 42-2)

Meets Class A Flame Spread Rating in accordance with ASTM E-84

SOUND CHANNELS® - CONSTRUCTION

Roll Size: 54" (w) x 33 Linear yards

Weight: 23 Ounces / Linear yard

Pile Height: 0.20" +/- 0.010"

Backing: Fusible Clear Latex

Tear Strength: 23 lbs. minimum in both warp and fill direction per ASTM D-2261

Tensile Strength: 100 lbs. minimum in both warp and fill direction per ASTM D-1682

Sound Channels - Sound Absorption Coefficients						
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.01	0.07	0.13	0.25	0.32	0.43	0.20
Note: Measurements are for fabric alone applied to ½" Gypsum Board.						

Long Wearing
Low Static Properties
Easy to clean
Velcro Compatible

Samples available upon request.

Partitions
Panels
Wall coverings
Exhibits
Displays