

# Echo Eliminator

## CEILING & WALL PANELS

**Echo Eliminator, or Bonded Acoustical Cotton** is the most cost-effective acoustical absorbing material on the market. It is a high-performance panel manufactured from recycled cotton, and is ideal for noise control applications. Echo Eliminator can easily be installed as acoustical ceiling and wall panels or hanging baffles, and may be eligible for LEED™ credits.

### FEATURES & BENEFITS

- No VOCs (Volatile Organic Compounds)
- No formaldehyde, requires no warning labels
- Fungi, mold, and mildew-resistant
- Class A Fire Rated (Non-flammable per ASTM E-84)



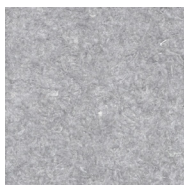
ACOUSTICAL  
SURFACES INC.

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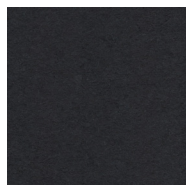
### COLORS



Light Gray



Charcoal



Black



White



Beige



Marble Blue



### Sound Absorption (NRC)

Product	Thickness	Density	MTG	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
Echo Eliminator	1"	3pcf	A	0.08	0.31	0.79	1.01	1.00	0.99	0.80
Echo Eliminator	1"	6pcf	A	0.07	0.30	0.86	1.10	1.05	1.03	0.85
Echo Eliminator	2"	3pcf	A	0.35	0.94	1.32	1.22	1.06	1.03	1.15

Test reports & additional information can be found at:  
<https://www.acousticalsurfaces.com/echo-eliminator>

### Acoustics and Expected Performance:

Controlling sound absorption and reducing echo or reverberation can be challenging in many spaces. Echo Eliminator panels feature a high Noise Reduction Coefficient (NRC) to effectively reduce reflected sound within a room. One-inch-thick panels are well suited for spaces where speech intelligibility is the primary concern. For rooms with greater mid- and low-frequency noise, or where music is present, two-inch-thick panels are recommended for enhanced acoustic performance.

### APPLICATIONS

Commercial, industrial, manufacturing, schools, restaurants, classrooms, houses of worship, community centers, offices, conference rooms, music rooms, recording studios, theaters, public spaces, medical facilities, auditoriums, arenas/stadiums, warehouses, production areas, and more.

### SIZES & OPTIONS

**Standard Size:** 24" x 48"

**Available Options:** (12"x12"), (24"x24"), (\*\*48"x48") & (\*\*48"x96")

\*\*minimum order quantities apply. *Please call for details.*

**Note:** All dimensions are nominal and subject to standard manufacturing tolerances of  $\pm 1/8"$ .

**Thickness/Density:** 1" / 3 lb. (pcf) & 2" / 3 lb. (pcf)

**Note:** 1" / 6 lb. (pcf) panels are a special order option - minimum order quantities apply. *Please call for details.*

**COLORS:** Light Gray, Charcoal, Black, White, Beige & Marble Blue

**Note:** Echo Eliminator panels are manufactured using recycled fibers. Due to the inherent characteristics of recycled materials, variations between production runs are normal and should be expected. These may include differences in color, shade or tint, the presence of flecks or specks, minor surface compression, fiber or strand size variation, and other subtle surface irregularities. *Please call for details.*

**FLAMMABILITY:** Class A (Non-flammable - per ASTM E-84)

**INSTALLATION:** Panels are typically installed directly to walls or ceilings using a spray or contact adhesive in combination with a construction adhesive. The spray adhesive provides initial tack to hold the panels in position while the construction adhesive cures, ensuring a long-term bond. Panels may also be installed using hook-and-loop fasteners, various double-sided tape systems.

Please search "YouTube/Acoustical Surfaces" to see Echo Eliminator and other product installation videos



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952.448.5300 | 800.448.0121 | sales@acousticalsurfaces.com | www.acousticalsurfaces.com