

# Echo Eliminator™ Composite Bonded Acoustical Cotton High-Density Composite Panels



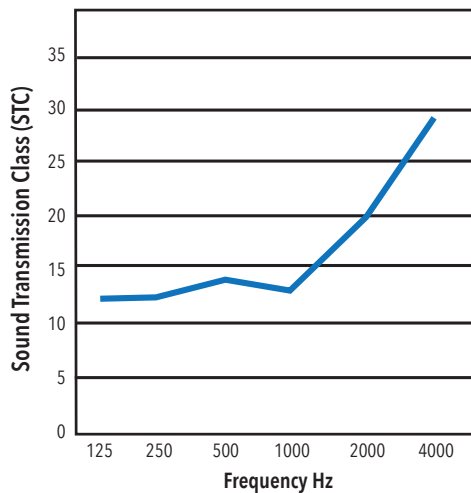
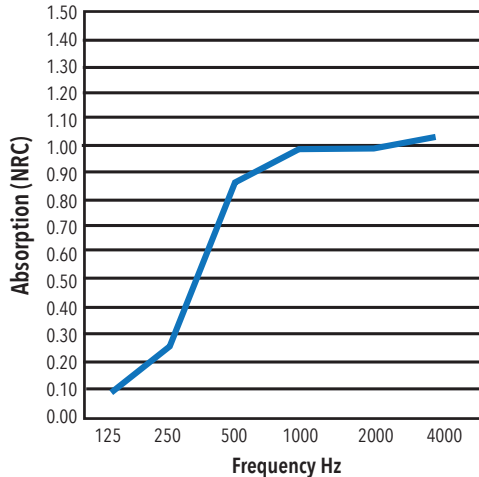
**ACOUSTICAL | SURFACES, INC.**

*Celebrating Over 40 Years - SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION SPECIALISTS!*  
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# Echo Eliminator™ Composite

## Bonded Acoustical Cotton High-Density Composite Panels

**8 lb. acoustical cotton fiber Echo Eliminator – Composite wall panels can be used as a sound blocker, sound absorber or noise barrier.**



### FEATURES & BENEFITS

- User Friendly
- No fiberglass
- Economical
- Recycled material
- May contribute toward LEED® Credits

### MATERIAL

High-density bonded acoustical cotton (B.A.C.) with foil FRK facing.

### APPLICATION

Gymnasiums, auditoriums, classrooms, music rooms, offices, computer rooms, restaurants/cafeterias, residential, concert halls & theaters, retail, pro audio, manufacturing plants, machine enclosures, gun ranges, arenas & stadiums, water treatment plants.

### THICKNESS

1".

### DENSITY

8 lb. pcf.

### SIZE

Standard size: 24" x 48".

### COLOR

Marble Blue with Foil FRK facing.

### FOIL/SCRIM

12 micron Foil (0.00047 inch) - 6.5 x 12.5 Fiberglass Scrim -20gsm PE.

### INSTALLATION METHOD

Ceiling/Wall: Adhesive.

### Echo Eliminator Composite – Octave Band Absorption Coefficients

Size	Mount	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
1"	A	0.09	0.24	0.86	0.98	0.98	1.03	<b>0.75</b>

### Echo Eliminator Composite – Octave Band Transmission Loss

Size	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	STC
1"	12	12	14	13	20	29	<b>17</b>

### Test Reports & Additional Information Can be Found at:

[https://www.acousticalsurfaces.com/echo\\_eliminator/composite\\_panel.htm](https://www.acousticalsurfaces.com/echo_eliminator/composite_panel.htm)



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