



# Soundproofing America US Online Store

## Your #1 Soundproofing Source Worldwide

Toll Free Line: **800-823-6817**

West Coast Number: **760-888-7515**

East Coast Number: **347-328-0501**



**Give the experts at Soundproofing America, US a call to help determine how the Echoless Panels can work for your particular situation. Call (800) 823-6817 today. OR text (760) 888-7515**

## ECHOLESS PANEL™

- *Recycled cotton (green material)*
- *Class A nonflammable (Per ASTM E-84)*
- *Lightweight • Durable • Low cost*
- *Easy to install (adhesively applied)*
- *Impact resistant • Paintable (if required)*
- *Hi-light reflectance*
- *Hi-performance acoustical absorption*
- *Relocatable (if required)*

**MATERIAL:** Recyclable, Fiberglass Free, Recycled Cotton Material.

**PATTERN:** Soft Textured Surface.

**FEATURES:** Economical, multi-purpose, high performance, durable, lightweight, impact resistant.

**APPLICATIONS:** Echoless Panels are ideally suited for gymnasiums, auditoriums, classrooms, music rooms, arenas & stadiums, churches, offices, computer rooms, restaurants/cafeterias, residential, concert halls & theaters, pro audio, gun ranges, manufacturing plants, machine enclosures, water treatment plants, multi-purpose rooms, community centers and more.

**SIZES:** Available in 12" x 12" (removable) 24" x 24", 24" x 48", 48" x 96" sizes. (3 lb./cub ft. density 1" and 2" thickness – 6# density available in 1" thickness).

**COLOR:** Black, Navy Blue, Light Grey, Charcoal, Pure Blue, White, Burgundy, Marble Light Blue, Hunter Green, Beige

**FLAMMABILITY:** ASTM E84, Class A. Flame Spread: 5  
Smoke Developed: 35

ECHOLESS PANEL: Sound Absorption Coefficients	Mount	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
		1" 3 lb./cf.	A	.08	.31	.79	1.01	1.00
2" 3 lb./cf.	A	.35	.94	1.32	1.22	1.06	1.03	1.15
1" 6 lb./cf.	A	.07	.30	.86	1.10	1.05	1.03	.85

  

ECHOLESS PANEL BAFFLE: Sabins/Baffle		125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	Sabins/Avg.
		1" x 2' x 4'	2.43	4.93	8.43	12.35	15.57	16.73
2" x 2' x 4'	2.40	6.55	12.86	17.46	18.49	16.77	13.85	