



Soundproofing America Online Store

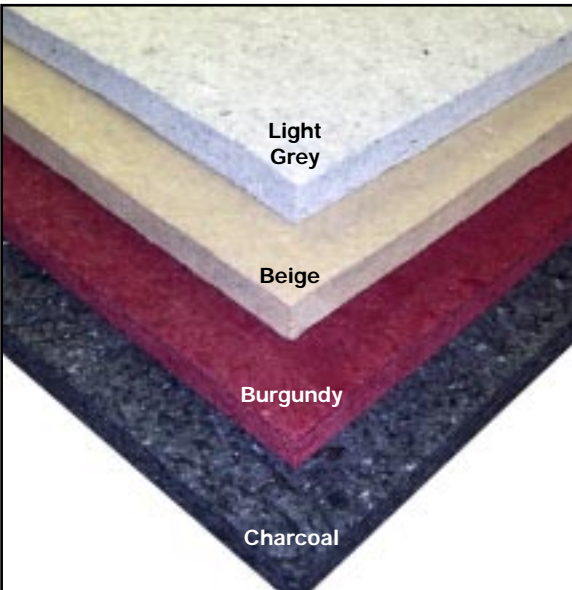
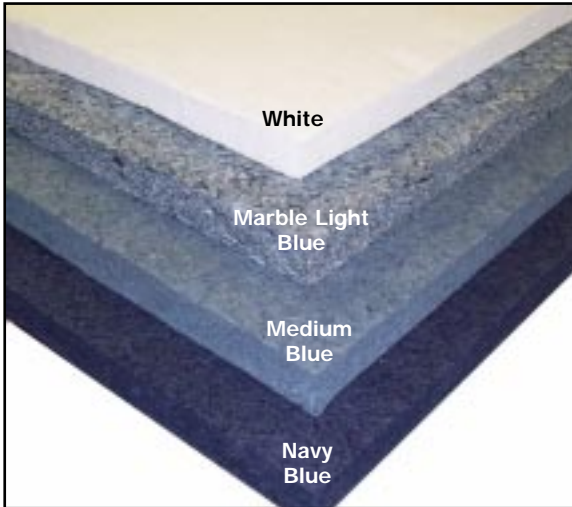
Your #1 Soundproofing Source Worldwide

Toll Free Line: 877-530-0139

West Coast Number: 760-510-9189

East Coast Number: 347-328-0501

Fax: 760-571-5007



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/caferterias, 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: White, Marble Light Blue, Medium Blue, Navy Blue, Beige, Light Grey, Burgundy, Charcoal.

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

ECHOLESS PANEL:	Mount	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
Sound Absorption Coefficient	1" 3 lb./cf. A	.08	.31	.79	1.01	1.00	.99	.80
	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:		125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	Sabins/Avg.
Sabins/Baffle	1" x 2' x 4'	2.43	4.93	8.43	12.35	15.57	16.73	10.30
	2" x 2' x 4'	2.40	6.55	12.86	17.46	18.49	16.77	13.85