

PRODUCT DESCRIPTION

SoundControl Pro™ Black Acoustic Board is designed to reduce echo and control sound reverberation in demanding commercial environments. This high-performance black theater board is manufactured from durable, inorganic glass fibers. It features a deep black core with a matte black surface. SoundControl Pro™ theater board is ideal for spaces where acoustic performance matters.

Ideal applications for SoundControl Pro™ include:

- Commercial movie theaters
- Performance venues
- Restaurants and bars
- Hospitality environments
- Open-plan commercial spaces
- Home Theaters and media rooms



SoundControl Pro™ delivers the same sound absorption benefits found in premium black acoustic boards. It is an efficient, cost-conscious solution for large commercial projects.

SOUND ABSORPTION AT VARIOUS FREQUENCIES

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Fiberglass 1", 3PCF (0.70 NRC)	0.09	0.24	0.63	0.84	0.95	1.01
Fiberglass 1", 6PCF (0.95 NRC)	0.12	0.67	1.01	1.06	1.06	1.05
Fiberglass 2", 3PCF (0.75 NRC)	0.14	0.24	0.71	1.00	1.01	0.96
Fiberglass 2", 6PCF (1.05 NRC)	0.27	0.86	1.18	1.11	1.01	1.00

TECHNICAL INFORMATION AND SPECIFICATIONS

Size	96" x 48" x 1" 96" x 48" x 2"
Core	Acoustically Rated Fiberglass
Core Density	3 pounds per cubic foot (3 PCF) 6 pounds per cubic foot (6 PCF)
Design	Frameless
Temperature Limit	250°F (121°C)
Fire Hazard Classification ASTM E84, UL 723, and CAN/ULC S102 Meets NFPA 90A and 90B	25 Flame Spread 50 Smoke Developed
Facings	Evalith® Fiberglass Mat
Flammability Rating	Class A
Architectural Product Reference	Sound Absorbing Wall Unit