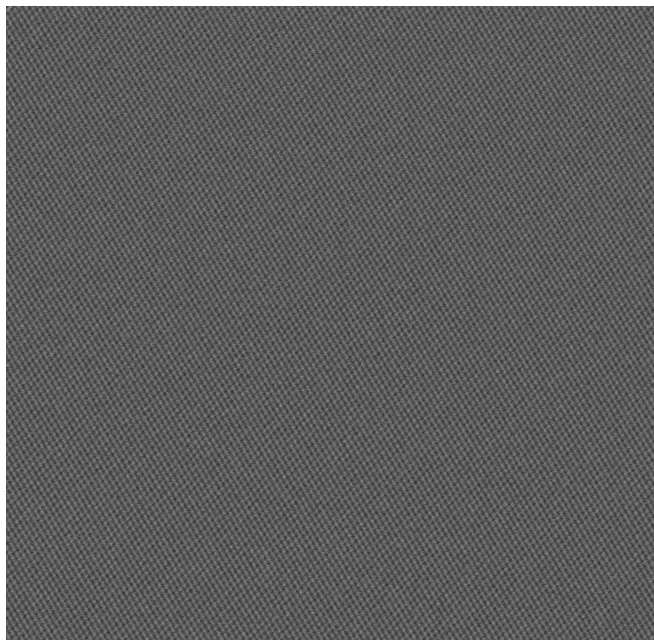




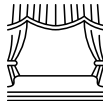
ACOUSTICAL PRODUCTS

FABRIC ABSORBER PANEL

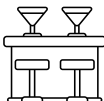
DESCRIPTION

Our premium fabric-wrapped acoustic panel is engineered for superior sound absorption and aesthetic appeal. This panel features a 6 PCF rigid fiberglass substrate, ensuring optimal acoustic performance by effectively minimizing sound reflections. The resin-hardened edges enhance durability and structural integrity, making it a reliable choice for various applications. The fabric finish is designed to seamlessly integrate with any interior design, providing a sophisticated solution for noise control. Ideal for use in commercial spaces, recording studios, and theatrical environments, our acoustic fabric absorber panel combines exceptional quality with cost-efficiency.

TYPICAL APPLICATIONS



Auditoriums & Assembly Halls



Bars & Restaurants



Office Environments



Recording Studios

KEY ATTRIBUTES

- 01** Complete standard system from one manufacturer, including panels, suspension, clips, and edge options.
- 02** Custom options includes panel configuration, fabric selection, panel lengths, and edge detail.
- 03** Individual panels allow for modular placement and customization.

SPECIFICATIONS

Fire Rating Rigid Board	Faced board - Flame Spread 25, Smoke Developed Index 50.
Fire Rating Burch Fabrics	ASTM-E84 Class I or A.
Sizing	Any size is available up to 4'x10'. Typical thicknesses are 1" or 2". 3" or 4" are available.
Tolerance	(+/- 1/16")
Customization	The edges of the panels can be square, miter and bevel.
Installation	Aluminum cleat system available for wall applications. Grooved and splined edges can be utilized to create ceiling clouds, along with appropriate mounting hardware.

ACOUSTIC PERFORMANCE

THICKNESS (Inches)	THICKNESS (MM)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
1	25	0.01	0.22	0.67	0.97	1.05	1.06	0.75
2	50	0.19	0.78	1.16	1.13	1.06	1.06	1.05
3	75	0.4	1.13	1.19	1.12	1.07	1.06	1.15
4	100	0.6	1.16	1.15	1.09	1.1	1.06	1.15