



Soft Sound® Acoustic Panel - Baffle

Sound Absorbing, Reducing Reverberation Time, Reducing Echo

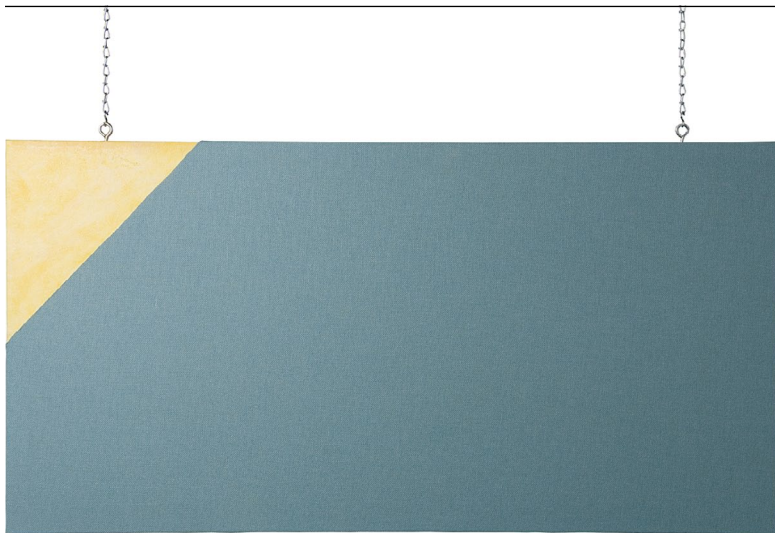
A vertical hanging sound absorbing panel offered in any color, finish, size and shape.

The Soft Sound® Acoustic Panel - Baffle minimizes the reverberation (echo) of low, middle and high frequencies and has a Class A flammability rating. Handmade by experienced craftsmen, these panels are constructed with resin hardened edges and a firm, impact resistant fiberglass core. Offered in a multitude of fabric options, finishes, sizes and configurations, the Soft Sound® Acoustic Panel - Baffle is made to be hung vertically from a ceiling.

Class A Flammability Rating

Made in the USA

100% Recycled Polyester Fabric Covering



CONSTRUCTION INDUSTRY:

Commercial

- Auditorium / Gymnasium
- Broadcast Studio
- Computer / Equipment Room
- Conference Room
- Corporate Boardroom
- Entertainment Facility
- Hotel
- Music Hall
- Office Space
- Recording Studio
- Restaurant
- Theater

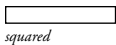
Residential

- Apartment / Condo
- Home Office
- Home Recording Studio
- Home Theater
- Multi Family Dwelling
- Single Family Dwelling

Institutional

- Educational Building
- Museum / Library
- Sanctuary

AVAILABLE EDGE PROFILES:



squared

AVAILABLE CORNER DETAIL:



squared

LEAD TIME:

Soft Sound® Acoustic Panel - Baffle has a 5 - 6 week lead time.

Detail	Available Finishes	Available Edge Profiles	Mounting Options	Acoustic Rating*	Flammability	Price	Difficulty	Made in the USA
2" thick, 6-7 lb fiberglass core, resin hardened edge, eyebolt hardware	Fabric, Perforated Vinyl, Custom Print	Squared	All Thread, Chain	NRC = 1.00	Class A	\$\$\$	•••	★

*NRC = Noise Reduction Coefficient



Soft Sound[®] Acoustic Panel - Baffle

ACOUSTIC DATA:

Thickness	Covering	Density	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC*
2"	Fabric	6 lbs	0.25	0.89	1.17	1.16	1.10	1.08	1.10

*NRC = Noise Reduction Coefficient

CORE DATA:

Physical Property	Value	Test Standard
Core Material	Fiberglass Board	n/a
Thickness	2"	n/a
Density	6-7 lb	n/a
Moisture Sorption	Maximum of 1% by Volume when Exposed to Air at 120° F and 96% Relative Humidity	ASTM C 1104
Corrosion Resistance	Meets	ASTM C 665
Fungi and Bacteria Resistance	Meets	ASTM C 665
Odor Emission	No Objectable Odor	ASTM C 665
Service Temperature	450° F	ASTM C 411
Flammability	Meets Class A Requirements	ASTM E 84, UL 723, NFPA 255

The information contained herein is typical and based upon the results of controlled laboratory testing. All information is accurate to the best of our knowledge. Product performance may vary based upon individual application and installation techniques.