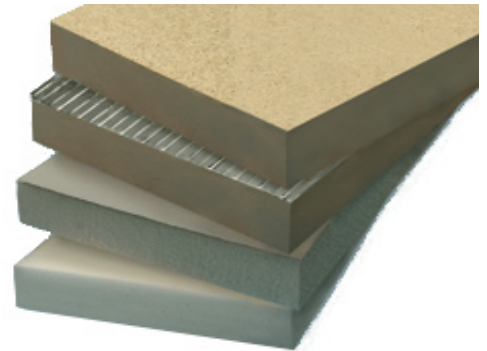


Class A™ Acoustic Foam Panel

Features & Benefits:

- **Engineered for performance** - Class A™ Acoustic Foam Panels are engineered to be excellent sound absorption products with a high tolerance for heat exposure. Class A™ Acoustic Foam Panels absorb sound generated at low, mid and high frequencies.
- **Flammability** - Class A™ Acoustic Foam Panels are manufactured from melamine foam with a Class A flammability rating in accordance with ASTM E 84. This product passes building codes that have strict flammability requirements for exposed materials.
- **Variety** - Class A™ Acoustic Foam Panels are available in a white or gray color. Class A™ Acoustic Foam Panels are also available with several film facings. Class A™ Acoustic Foam Panels are available in a wide variety of thicknesses and outside dimensions. Custom sizes available, please contact us for more details.



General Information:

Class A™ Acoustic Foam Panels are a premium grade sound absorption foam panels that are rated for high-temperature applications or in buildings requiring Class A rated materials. Class A™ Acoustic Foam Panels are heat resistant to 482° F and able to withstand constant temperatures up to 320° F. Class A™ Acoustic Foam Panels are for environments where temperatures are high and where sparks or other hot materials may come in contact with the material. They are perfect for areas where large numbers of people congregate due to the excellent flame resistant qualities. Class A™ Acoustic Foam Panels are fiber free and perfect for medical facilities or where high tech computer equipment is used. Class A™ Acoustic Foam Panels are constructed of lightweight, porous acoustic melamine. The material's internal structure is a spacious cellular complex of slim, flexible webs that are membrane-free and completely open-celled. The result is that Class A™ Acoustic Foam Panels are low-density and extremely lightweight. Available with or without Pressure Sensitive Adhesive (PSA) for an easy peel and place application.

Applications:

Machine Enclosures • Equipment Enclosures • Compressor Enclosures • Office Equipment Rooms • Engine Compartments • Automotive Cabs • Computer and Server Rooms • Clean Rooms • Medical Facilities • Manufacturing Facilities • Utility Rooms • Gun Ranges • Ceiling Tiles

Acoustic Data:

frequency	125	250	500	1K	2K	4K	NRC*
1/2 inch	.11	.12	.25	.42	.77	.94	0.40
1 inch	.18	.23	.50	.82	.96	.99	0.65
2 inch	.31	.60	.75	.90	1.00	1.00	0.80

* NRC = noise reduction coefficient

continued on back of page

ADDRESS

Soundproofcow
440 Ramsey Avenue
Chambersburg, PA 17201

PHONE

P: 1-866-9499-COW
F: (717) 261-1790

WEB

www.soundproofcow.com



Product Availability:

In-Stock:

- 1 in. thick x 24 in. x 48 in. (white) - case of 4 or 12
- 2 in. thick x 24 in. x 48 in. (white) - case of 3 or 6

Standard Thicknesses Availability:

- ½ in.
- 1 in.
- 1 ½ in.
- 2 in.
- 3 in.
- 4 in.

*Custom thicknesses available, please contact us for details.

Standard Size Availability: (for all ½, 1, 1 ½, 2, 3, and 4 inch thicknesses)

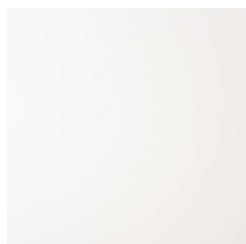
- 24 in. x 48 in.
- 48 in. x 48 in.
- 48 in. x 96 in.

*Custom sizes available, please contact us for details.

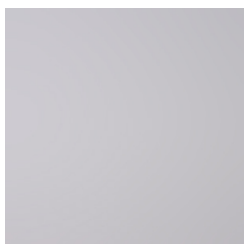
Facing Options:

- Polyurethane - white, bone and black
- Tedlar® - dark gray
- Polyester Film - silver
- Reinforced Polyester Film - silver
- Reinforced Aluminum - silver
- Tuftane - gray and black

Available Colors:



white



gray

Warnings and Limitations:

All Melamine Foams are fragile and should be handled with care. This product is not suitable for high impact areas and should be protected.

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