

FIREFLEX BAFFLES

ACOUSTICAL FOAM BAFFLES

NOISE CONTROL FOR LARGE INDUSTRIAL SPACES

FireFlex Baffles by NetWell are acoustical foam baffles designed to absorb unwelcome echoes and reduce excessive reverberation in large open spaces. They are uniquely suited for controlling ambient industrial noise in high heat environments.



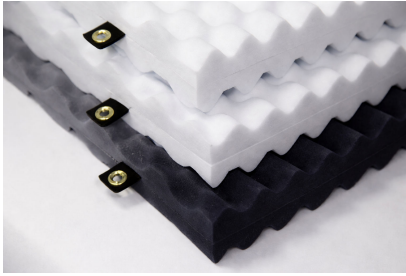
controlnoise.com/fireflex-baffles

FEATURES:

- Lightweight and easy-to-install material
- Contoured profile anechoic wedge pattern absorbs and dissipates airborne noise
- Heat resistant to 482°F and able to withstand constant temperatures up to 320°F

APPLICATIONS:

- Industrial facilities
- Factories
- Warehouses



NOMINAL THICKNESS

3.0 inch

SIZES

Standard size is 48" x 24"

DENSITY

0.7 lb-pcf

FLAMMABILITY

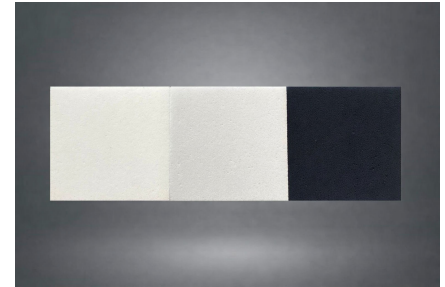
Class 1 Flammability Rated

Flame spread: 10

Smoke density: 50

AVAILABLE COLORS

- White
- Light Gray
- Ink



DESCRIPTION

FireFlex Baffles are made from a porous acoustical melamine foam. The internal structure is a spacious cellular complex of slim, flexible webs that are membrane-free and completely open-celled.

ACOUSTICAL PERFORMANCE

Sound Absorption Data: Octave Band Frequencies (Hz)

Product	125	250	500	1K	2K	4K	Sabins
FireFlex Baffle	4.17	6.50	10.00	15.60	17.90	19.50	12.80

Per ASTM C 423-81

HARDWARE AND INSTALLATION

FireFlex Baffles are fabricated with tabs and grommets for suspension, but terminal mounting hardware is supplied by others. There are several possible installation methods.

For installation instructions and information about recommended hardware, visit controlnoise.com/installation.

