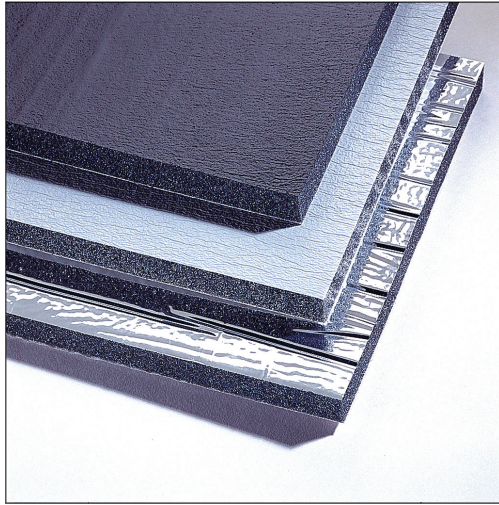


High performance acoustical foam specially engineered to withstand dirty industrial environments

Acoustic Composite Foams were designed as durable, high-performance alternatives to unprotected foam noise barriers. The open-celled, absorptive, polyester foam is coated with a protective, aluminized mylar facing that provides abrasion resistance, can easily be wiped clean, and may be taped at the seams for a finished appearance.



APPLICATIONS

- Industrial noise control
- Machine enclosures
- Pipeline jackets
- Internal facing for steel cabinets
- Curtain or barrier systems

FEATURES

- Protective barrier facing
- Superior resistance to fluid ingress
- Oilproof, waterproof and dustproof
- Enhanced, low-frequency absorption characteristics
- High acoustic performance

Performance

Absorption Characteristics

Type	Frequency (Hz)						NRC
	125	250	500	1000	2000	4000	
FBF -1	0.14	0.30	0.68	0.91	0.94	0.93	0.73
							STC
FBF-1	20	21	25	28	32	42	29

Product Specifications

Description	Limp, flexible 1.0lb/sq ft bonded vinyl barrier laminated to 1" thick urethane absorption foam. Bonded absorption or decoupling layer 2PCF density polyester urethane flexible acoustical foam
Thickness	1.25"
Standard size	24" x 48"
Nominal Weight	1.0lbs/sq ft