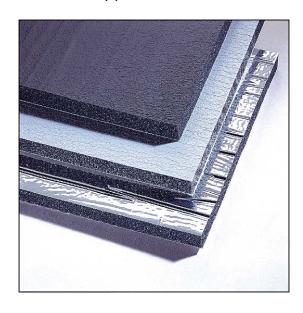


Barrier/Composite Foam Model: FBF-1

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
- Oil proof, waterproof and dustproof
- Enhanced, low-frequency absorption characteristics
- High acoustic performance

Performance

Absorption Characteristics

Туре	125	250	500	1000	2000	4000		
							NRC	
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 2 PCF density polyester urethane flexible acoustical foam.

Thickness 1.25"

Standard Size 24" x 48" Nominal Weight 1.0lbs/sq ft