



Composite foam is especially effective in dirty, greasy and damp industrial environments.

### APPLICATIONS

- Industrial Noise Control
- Machine Enclosures
- Internal Facing for Steel Cabinets

### FEATURES

- Lightweight
- Superior resistance to fluid ingress
- Enhanced low frequency absorption characteristics
- Low density
- Provides high degree of acoustic performance while having the additional benefit of being oil proof, waterproof and dustproof

Acoustic Composite Foams are used in environments hostile to unprotected foam. They are open celled polyester foam with an added aluminized mylar facing, laminated to one side. This facing reflects light and heat and keeps dirt, dust and grease from blocking the absorptive surface of the foam. These films also offer abrasion resistance, are easily wiped clean, and seams may be taped for a finished appearance.

FREQUENCY (Hz)	125	250	500	1K	2K	4K	NRC
Acoustic Composites	▼	▼	▼	▼	▼	▼	▼
FMP-1	.20	.42	.90	.92	.80	.84	.76
FMP-2	.15	.31	.73	1.04	1.08	1.12	.80
FMP-4	.32	.93	1.43	1.33	1.29	1.12	1.25