



APPLICATIONS

- Broadcast/Recording Studios
- Churches & Schools
- High Temperatures
- Power Generator Plants
- Welding Areas
- Office & Telemarketing Areas

FEATURES

- Lightweight
- Fire Retardant
- Fiber Free
- Flexible
- Low Density
- Meets the flame spread, smoke density, and fuel contribution requirements necessary to comply with Class-1 building code regulations

Melamine noise absorbing panels are:

- Ideal for Class 1 applications.
- Engineered to withstand high temperatures and to dissipate noise energy. Melamine foam's open celled, membrane free structure is an excellent choice for high-temperature environments, areas with flying sparks or other hot materials, heavily populated areas, and spaces with high-tech equipment.
- Flame and chemical resistant. Melamine foam is approved as a Class-One building material, is able to withstand constant temperatures up to 320° F, and is heat resistant to 482° F.

FREQUENCY (Hz)	125	250	500	1K	2K	4K	NRC
Convoluted	▼	▼	▼	▼	▼	▼	▼
MFX-2	.03	.31	.81	1.02	1.01	.96	.80
MFX-3	.13	.74	1.26	1.18	1.12	1.03	1.10
MFX-4	.33	1.12	1.32	1.39	1.19	1.12	1.25
Pyramid	▼	▼	▼	▼	▼	▼	▼
MFPX-2	.09	.28	.79	.94	1.00	1.04	.75
MFPX-3	.10	.48	.91	1.11	1.11	1.14	.90
MFPX-4	.16	.56	1.11	1.13	1.13	1.21	1.00