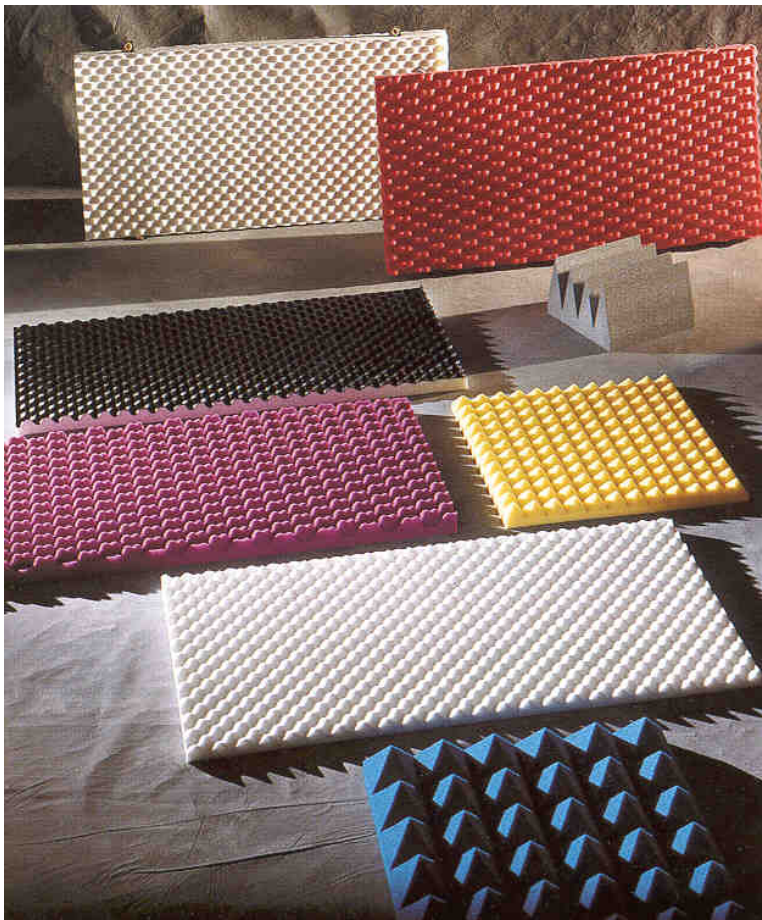


ACOUSTICAL FOAM PRODUCTS FOR SOUND CONTROL



← ALPHALON

An easy to install, cost effective system to stop noise and/or shape the acoustic environment. Select from the most extensive line of both standard and custom sound and noise control products available. Acoustical composites offer noise absorption, noise barrier and a combination of both. **AlphaLon** sound control products may be ordered with a pre-applied pressure sensitive adhesive for easy installation.

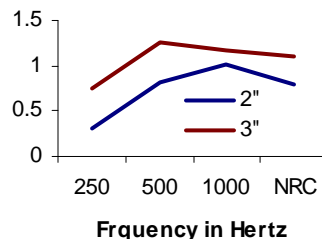


THERMALON →

ThermaLon noise control panels and hanging baffles are ideally suited for environments where temperatures are high, sparks fly and Class 1 regulations for flame spread, smoke density and fuel contribution are required.

ThermaLon Sound Absorption Coefficients*

	250 Hz	500 Hz	1000 Hz	NRC
2"	0.31	0.81	1.02	0.80
3"	0.74	1.26	1.18	1.10



* within speech frequency range / 250-1000 Hz



Let a qualified AEC engineer assist you in your **NOISE** project.

For noise control systems and / or products, AEC is the "sound" solution!!

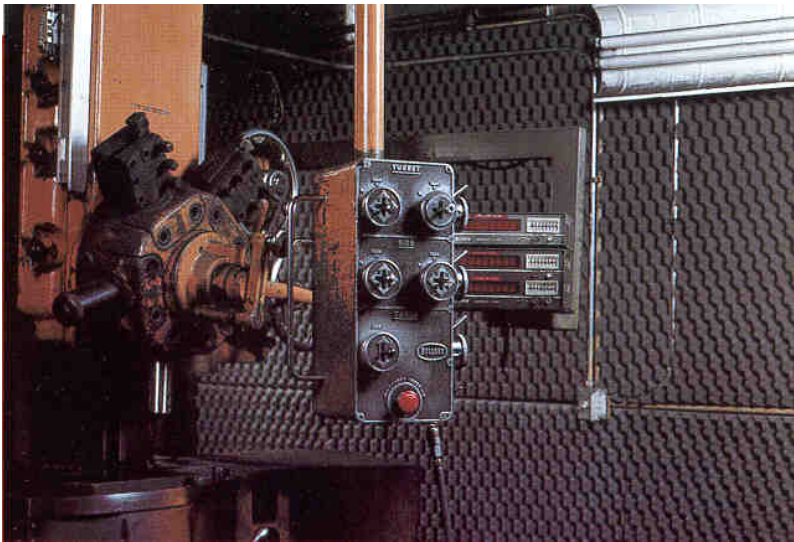
THERMALON

ThermaLon noise control products are ideally suited for engine generator and packaged power applications. Acoustically absorptive wall panels and ceiling baffles defeat EnGen enclosure and architectural building internal reverberation to reduce noise. When required, AEC acoustic engineers will design and computer model a complete system utilizing a combination of Inlet / Radiator discharge silencers and **ThermaLon** products for a cost effective noise solution.



ALPHALON AND THERMALON

Both **AlphaLon** and **ThermaLon** noise control products may be easily cut and trimmed to fit any shape or form required. Adhesive or mechanical fastening systems are available as options. Contact an AEC engineer for detailed specifications on each product.



Mylar Faced with
Barrier Loading



Mylar and Tedlar Film
Facing with Barrier



ThermaLon Faced
Barrier Loading

