



ANC- AB13

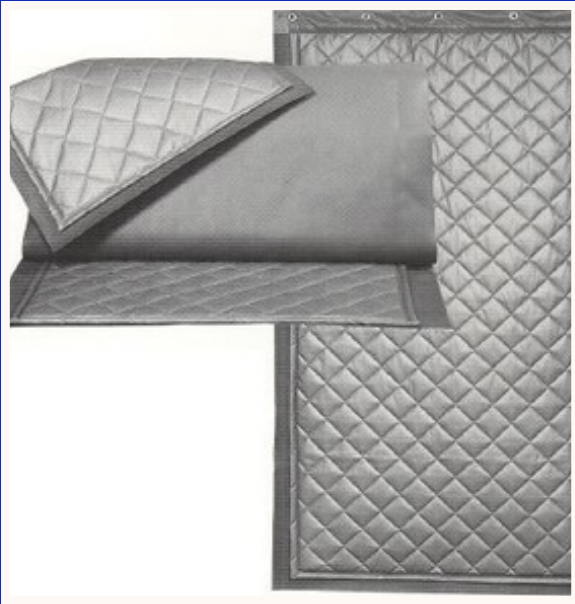
**NOISE BARRIER/SOUND
ABSORBER COMPOSITE**



ANC- AB13 NOISE BARRIER/SOUND ABSORBER COMPOSITE

The barrier septum configuration offers the benefits of both sound absorbers and noise barriers. The All Noise Control (ANC- AB13) consists of a non-reinforced 1-lb psf loaded vinyl noise barrier sandwiched between two layers of vinyl-coated fiberglass-cloth faced 1" quilted fiberglass sound absorbers.

- Curtain panels with grommets across the top and hook and loop fasteners along the vertical edges
- Rolls are available 4' wide x 25' long and can be supplied with edges bound or unbound
- Available colors: gray, white, black, or tan
- Class A (or 1) flammability rated per ASTM E84



APPLICATIONS:

Typical uses include curtain panels in acoustical curtain enclosures or as a free-hanging noise barrier/sound absorber wall. Also used as separator walls or divider partitions between noise sources. Commonly used to line the perimeter walls of a mechanical room or building to reduce noise levels within the room or building as well as lower noise levels outside of the room or building.

Product Data

Description : Vinyl coated fiberglass cloth faced 1" quilted fiberglass /1lb -psf non-reinforced loaded

Standard Roll Size:
48* WIDE X 25' LONG

Nominal Thickness: 3.0 Inches

Temperature Range: -20° + 180° F

Weight: 1.41 lb psf

Flammability: Class A:
Flame Spread: 22.78
Smoke density: 30.56

Acoustic Performance

Octave Band Frequencies (HZ)							
Product	125	250	500	1000	2000	4000	STC
ANC- AB13	12	16	27	40	44	43	36

ASTM E-90 & E 413

SOUND ABSORPTION DATA

Octave Band Frequencies (HZ)							
Product	125	250	500	1000	2000	4000	NRC
ANC- AB13	.19	.27	.96	.80	.57	.33	.90

ASTM C 423