

ACOUSTIC BLANKETS ANC-AB13 (1LB 3") NOISE BARRIER/SOUND ABSORBER COMPOSITE

The barrier septum configuration offers the benefits of sound absorber and noise barriers. A non-reinforced 1-lb psf loaded vinyl barrier is sandwiched between 1" and a 2" layer of quilted fiberglass absorbers. The sound absorber is also effective at absorbing low frequencies, making it ideal for reducing bass noise. Curtain panels are constructed with grommets across the top and hook and loop fasteners along the vertical edges. Rolls are available 4' wide up to 25' long and can be either bound or unbound.

- Class I or A per ASTM E84
- STC rating 32
- NRC rating 0.85
- Available colors: gray, white, black, or tan

APPLICATIONS:

Typical uses include curtain material in acoustical curtain enclosures. Also used as separator walls or divider partitions. Commonly used to line the perimeter walls of a building.



PRODUCT DATA

DESCRIPTION	2" vinyl faced quilted fiberglass/ 1LB-psf non-reinforced loaded vinyl barrier/ 1" vinyl faced quilted fiberglass
NOMINAL THICKNESS	2.08"
STANDARD WIDTH	48"
ROLL LENGTH	25
WEIGHT	1.3 LB PSF
TEMPERATURE RANGE	-20° TO +180° F
FLAMMABILITY	Class A: Flame Spread: 22.78 Smoke density: 30.56
DENSITY	1.75LB psf

	OCTAVE BAND FREQUENCIES (HZ)						
PRODUCT	125	250	500	1000	2000	4000	STC
ANC-AB13	13	20	29	40	50	55	35

	OCTAVE BAND FREQUENCIES (HZ)						
PRODUCT	1252	250	500	1000	2000	4000	NRC
ANC-AB13	.19	.99	.96	.80	.57	.33	.85

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