

ANC-AB2-2 2" QUILTED FIBERGLASS ABSORBER

Quilted Fiberglass Absorbers reduce the reflection of sound waves by adding soft, porous, open-celled materials to any environment. All Noise Control's ANC-AB2-2 consists of a vinyl-coated fiberglass cloth facing on both sides of two-inch thick quilted fiberglass. Wall panels and overhead baffles are constructed with all edges bound and grommets across the top. Rolls are available 4' wide x 25' long and can be supplied with edges bound or unbound.

- Class A (or 1) Flammability Rated per ASTM E84
- NRC rating 0.85
- Available colors: gray, white, black, or tan
- Straight-stitch or diamond quilt patterns

APPLICATIONS:

Typically used when you are trying to reduce the reflection of sound waves or reverberant noise energy within a piece of equipment, a room, or a building. Also used to supplement plywood structures on job sites to improve the transmission loss of the wood as well as to reduce reflected noise on the construction site.

ACOUSTICAL PERFORMANCE SOUND TRANSMISSION LOSS

	OCTAVE BAND FREQUENCIES (HZ)							
PRODUCT	125	250	500	1000	2000	4000	NRC	STC
ANC-AB2-2 – 2	.19	.99	.96	.80	.57	.33	.85	19

PER ASTM C 423

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PRODUCT DATA

DESCRIPTION

STANDARD WIDTH NOMINAL THICKNESS

ROLL LENGTH WEIGHT TEMPERATURE RANGE FLAMM<u>ABILITY</u> Vinyl coated fiberglass cloth facing / fiberglass batt /vinyl coated fiberglass cloth facing 48° WIDE 2.0 inches 25' LONG 0.45 LB PSF -20° TO +180° F Elame Spread: 17.66

Flame Spread: 17.66 Smoke Density: 22.75

