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ANC-AB12-HT High Temperature Noise Barrier/Sound Absorber Composite

The barrier septum configuration offers the benefits of both sound absorption and noise barriers. All Noise Control's **ANC-AB12-HT** 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 faced with a silicone-coated-fiberglass cloth. Curtain panels are constructed with



grommets across the top and Velcro along the vertical edges. Rolls are available 4' wide x 25' long and can be supplied with edges bound or unbound

- STC rating 29
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- Available colors: gray
- Class A (or 1) flammability rated per ASTM E84

Applications:

Typical uses include curtain panels in acoustical curtain enclosures. Also used as separator walls or divider partitions between noise sources. Commonly used to line the perimeter walls of a building, or as a free-hanging noise barrier/sound absorber wall. Silicone faced composites are used where the product will be subjected to high temperature sunlight, water or oil. Also used where UV resistance is required.

Product Data:

Description Silicone coated fiberglass cloth facing on 1" quilted fiberglass /

1lb-psf non-reinforced loaded vinyl barrier/

Vinyl coated fiberglass cloth faced 1" quilted fiberglass

Flammability Class A: Flame Spread: 4.017

Smoke density: 19.209

Nominal thickness 2.08 inch

Temperature range -90° to +550° F

Standard width 48" wide

Roll length 25' long

Weight 1.5 lb psf#