

# DATASHEETS Industrial & Commercial Noise Control Solution

#### YOUR SUCCESS IS OURS

### ANC-AB12-HT HIGH TEMPERATURE NOISE BARRIER/SOUND ABSORBER COMPOSITE

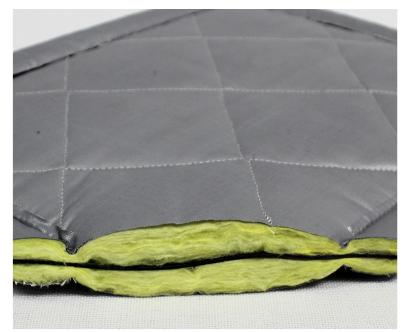
The barrier septum configuration offers the benefits of both sound absorption and noise barriers. All Noise Control's ANC-AB12-HT consists of a non-reinforced Ilb psf loaded vinyl noise barrier sandwiched between two layers of vinyl-coated fiberglass-cloth faced 1" quilted fiberglass sound absorbers faced with a silicone coatedfiberglass 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.

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## **PRODUCT DATA**

Description:	Silicone coated fiberglass cloth facing on 1" quilted fiberglass/ 11b-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 "
Temperature range		-90° to +550° F
Standard panel width		48" wide
Roll length		25' long
Weight		1 .5 lb psf



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