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## Item # ABA-1, ABA-1 Noise Barrier/Sound Absorber Composite

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### ABA-1 Noise Barrier/Sound Absorber Composite

The barrier septum configuration offers the benefits of both sound absorption and noise barriers. Noisemaster's ABA-1 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

Vinyl coated fiberglass cloth faced 1" quilted fiberglass / 1lb-psf non-reinforced loaded vinyl barrier/ Vinyl coated fiberglass cloth faced 1" quilted fiberglass

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## SPECIFICATIONS

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Nominal Thickness	2.0 in
Temperature Range	-20 to 180 °F
Standard Width	48 in
Roll Length	25 ft
Flammability	Flame Spread: 22.78 Smoke Density: 30.56
Available Facing Color	Black Gray Tan White
Weight	1.5 lbs/ft <sup>2</sup>
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