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## Item # ABA-2, ABA-2 Noise Barrier/Sound Absorber Composite

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### ABA-2 Noise Barrier/Sound Absorber Composite

The barrier septum configuration offers the benefits of sound absorption and noise barriers. A non-reinforced 1-lb psf loaded vinyl barrier is sandwiched between 1" and a 2" layer of quilted fiberglass absorbers. 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 1 or A per ASTM E84
  - STC rating 32
  - NRC rating 0.85
  - Available colors: gray, white, black, or tan
- 2" vinyl faced quilted fiberglass/ 1LB-psf non-reinforced loaded vinyl barrier/ 1" vinyl faced quilted fiberglass

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## SPECIFICATIONS

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Nominal Thickness	2.08 in
Temperature Range	-20 to 180 °F
Standard Width	48 in
Roll Length	25 ft
Density	1.75 lbs/ft <sup>2</sup>
Flammability	Flame Spread: 22.78 Smoke Density: 30.56
Available Facing Color	Black Gray Tan White
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.