

PrivacyShield® AQFA-11 Industrial Soundproofing Blanket



Description

The PrivacyShield® AQFA-11 Industrial Soundproofing Blanket is a quilted fiberglass absorber (QFA) great for use in high temperature areas up to 500° F. These high temperature sound blankets are constructed from highly durable silicone coated fiberglass cloth quilted to 2-inch thick fiberglass matting. The blanket is available only in gray, with multiple stitch patterns to choose from, and can be made in any size up to 4' x 25'.

These blankets reduce the reverberation of sound energy in high temperature, reverberant environments or enclosures.

Common Applications

- High Temperature Areas
- Pipe and Duct Wrap

Technical Characteristics

Size:	4' x 8' Up to 4' x 25'
Thickness:	2" (nominal)
Construction:	Silicone coated fiberglass cloth
Pattern:	Diamond Stitching (default) Vertical Stitching (custom)
Color:	Grey
Edges:	Panels: Bound Rolls: Bound Unbound
Mounting:	Grommets No Grommets or as specified
Weight:	0.45 lbs / ft ²
Temp Range:	-90° F to 500° F
Fire Rating:	Class 1 or A per ASTM E85 Flame Spread: 4.95 Smoke Density: 11.43



Sound Absorbing Performance

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.19	0.99	0.96	0.80	0.57	0.33	0.85

Per ASTM C423

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