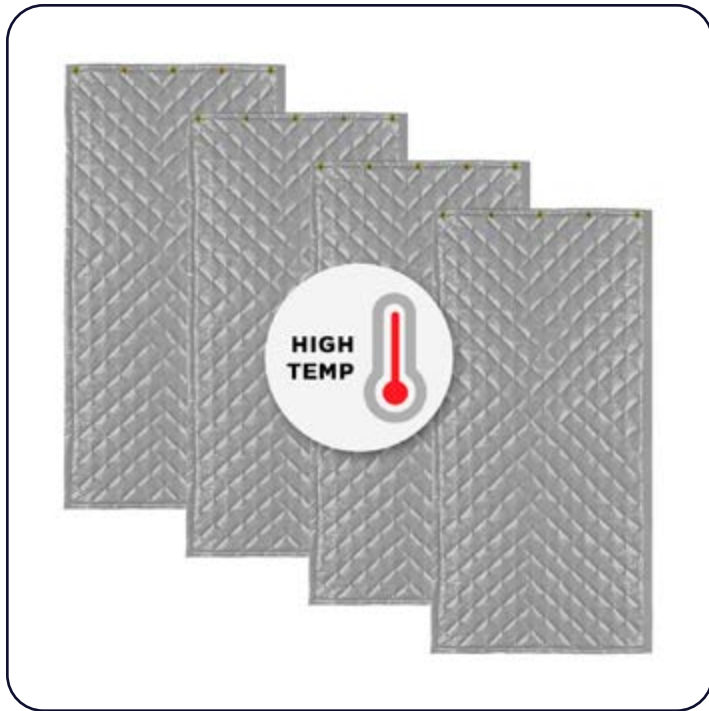


PrivacyShield® ABSC-26 Industrial Barrier Septum Soundproofing Blanket



Description

The PrivacyShield® Industrial Barrier Septum Soundproofing Blanket is used in environments with high temperatures up to 500° F. These silicone-coated blankets are constructed with a one pound per square foot non-reinforced mass loaded vinyl sound barrier septum. They are also encapsulated with one inch thick fiberglass matting on each side, and quilted with a UV resistant vinyl coated polyester facing. This allows the blankets to supply 360-degree sound absorption and sound attenuation in one efficient product.

Curtain panels are constructed with grommets across the top and mating Velcro® along the vertical edges for easy installation and layering. You may use these silicone coated blankets in high temperature areas for machine and equipment enclosures or reduce and block sound for just about any application.

Technical Characteristics

Size:	4' x 8' Up to 4' x 25'
Thickness:	2" (thickness may vary after quilt)
Construction:	UV resistant silicone-coated-fiberglass cloth faced quilted fiberglass with one pound per sq. ft. reinforced loaded septum
Facing Color:	Grey
Barrier Color:	Grey
Weight:	1.5 lbs / ft ²
Temp Range:	-90° F to 450° F
Fire Rating:	Class A per ASTM E84 Flame Spread: 4.017 Smoke Density: 19.209

Sound Absorbing Performance

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.45	0.96	0.87	0.66	0.47	0.30	0.75

Per ASTM C423

Sound Transmission Loss

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC
12	16	27	40	44	43	29

Per ASTM E90 & E413

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