

PrivacyShield® ABBC-13DES Designer Colors Barrier Backed Soundproofing Blanket



Description

Our PrivacyShield® ABBC-13DES Designer Colors Barrier Backed Soundproofing Blanket offers the benefits of both a noise barrier and a sound absorber in one composite product. Curtain panels are constructed with grommets across the top and exterior-grade Velcro seals along the vertical edges. Available in bound or unbound rolls, standard panels sizes or custom panels. Add some color to your manufacturing and outdoor spaces!

Exterior Applications

- Construction sites
- Pickle ball/tennis courts
- Outdoor dining venues
- Zoos/animal sanctuaries
- Lifespan of 10 years in the harshest exterior environments when properly installed

Technical Characteristics

Size:	54" x 96" Up to 54" x 25'
Thickness:	2" fiberglass quilt
Substrate:	1 lb / ft ² reinforced mass loaded vinyl (MLV)
Finish:	Exterior-grade covering
Color:	12 color available (see Color Chart)
Weight:	1.50 lbs. / ft ²
Mounting:	<ul style="list-style-type: none">• Exterior-grade Velcro® seals along vertical edges• Stainless steel grommets across the top
Temp Range:	-20° F to 180° F
Fire Rating:	Class 1 or A per ASTM E84 Flame Spread: 25.0 Smoke Density: 200

Interior Applications

- Music venues
- Manufacturing facilities
- Mechanical enclosures
- Distribution centers

Features

- Excellent acoustical performance
- Custom sizing
- Easy to install
- Durable, tear and abrasion-resistant
- Great UV and mildew resistance
- Highly water repellent
- Dimensionally stable; will not sag or stretch over time

Revised: 2025-04-30

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Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
2"	0.10	0.57	0.83	0.69	0.51	0.37	0.65

Per ASTM C423

Sound Transmission Loss

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC
2"	14	17	25	38	45	49	29

Per ASTM E90 & E413

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