

PrivacyShield® ABBC-13X Temporary Exterior Barrier Backed Soundproofing Blanket



Description

The PrivacyShield® ABBC-13X is an economical exterior sound curtain designed for effective noise control in outdoor environments. This outdoor sound blanket combines sound absorption and noise blocking capabilities, making it an ideal temporary construction noise barrier.

The PrivacyShield® ABBC-13X exterior sound curtain is a strong and weather-resistant barrier. It has a durable composite backing and a tough vinyl-coated polyester front. This facing is quilted onto a 2-inch thick quilted layer of acoustical fiberglass batting.

It features a reinforced mass loaded vinyl sound barrier, weighing 1 pound per square foot, bonded to one side. For best results, position the sound absorbing quilted fiberglass side towards the noise source you want to absorb. This sound blanket's construction ensures excellent durability and noise reduction performance.

Technical Characteristics

Size:	54" x 96" Up to 54" x 25'
Thickness:	2" (nominal)
Construction:	Vinyl coated fiberglass cloth faced quilted fiberglass bonded to a one pound per sq. ft. reinforced loaded vinyl noise barrier
Facing Color:	Grey Tan
Weight:	1.45 lbs. / ft ²
Acoustical:	32 STC & 0.85 NRC
Temp Range:	-20° F to 180° F
Wind Load:	120 mph
Fire Rating:	Class 1 or A per ASTM E84 Flame Spread: 23.0 Smoke Density: 30.0
Min. Lifespan:	5 years when properly installed

Revised: 2025-04-30

Sound Absorbing Performance

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.07	0.27	0.96	1.13	1.08	0.99	0.85

Per ASTM C423

Sound Transmission Loss

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC
13	20	29	40	50	55	32

Per ASTM E90 & E413