

DESCRIPTION

Noise Stop - Noise Barrier/Sound Absorber Composite

Noise Stop offers the benefits of a noise barrier and a sound absorber. The Noise Stop consists of a vinylcoated-fiberglass-cloth facing on 1" quilted fiberglass that is bonded to a reinforced 1-lb psf loaded vinyl barrier. Curtain panels are constructed with grommets across the top and Velcro along the vertical edges. Rolls are available 54" wide x 25' long and can be supplied with edges bound or unbound.

- Class A flammability rated per ASTM E84
- Available facing colors: gray, tan, or black
- Available barrier colors: gray, tan, blue or olive



Typically used as modular curtain panels in acoustical curtain enclosures where abuse resistance or excellent durability is required. Frequently used as sliding doors on acoustical curtain enclosures. Also, preferred for use in temporary outdoor applications such as construction sites. Absorbs sound within the space enclosed and reduces noise levels outside of the enclosed area.

Product Data:

Description	Vinyl coated fiberglass cloth facing on 1" quilted fiberglass/ 1lb-psf reinforced loaded vinyl barrier				
Flammability	Flame Spread: 23.0				
-	Smoke density: 30.0				
Nominal thickness	1.0 inch				
Temperature range	-20° to +180° F				
Standard width	54" wide				
Roll length	25' long				
Weight	1.2 lbs. psf				

ACOUSTICAL PERFORMANCE:

SOUND TRANSMISSION LOSS (STC)

	OCTAVE BAND FREQUENCIES (Hz)							
Frecuency	125	250	500	1000	2000	4000	STC	
Noise Stop	13	17	22	26	32	37	26	
ACTM E 00 9 E 412								

ASTM E-90 & E 413

SOUND ABSORPTION DATA (NRC)

	OCTAVE BAND FREQUENCIES (Hz)							
Frecuency	125	250	500	1000	2000	4000	NRC	
Noise Stop	.12	.47	.85	.84	.64	.62	.70	

ASTM C 423



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