

ANC-VB60R Reinforced Noise Barrier

ANC-VB60R is a flexible noise barrier that consists of barium sulfate loaded vinyl featuring an internal reinforcement to offer maximum tear strength and durability. ANC-VB60R Panels can be used where a noise barrier wall is required. It is also commonly used in conjunction with All Noise Control Quilted Fiberglass Absorbers to form ANC- AB110-EXT-R style acoustical curtain composites. .



- Rolls are available 54" wide up to 60' long
- Curtain Panels available with grommets and Velcro
- Limp, flexible, formable, versatile
- High tear and tensile strength, Extremely durable

Applications:

Typically used where a rugged, tear resistant noise barrier is required. Also used as a barrier back material in ANC- AB110-EXT-R style Acoustical Curtain Panels in an Acoustical Curtain Enclosure, acoustical jacket or wrap, and to serve as an accordion fold acoustical door. Suitable for outdoor use. Available in gray, tan, blue or olive.

Product Data:

Description	one pound per square foot reinforced loaded vinyl barrier
Nominal thickness	0.11 inches
Standard width	54" wide
Roll length	60' long
Weight	1.0 lb psf
Tensile (PSI)	900 lb/ in ²
Tear (pound force)	70 lb/ in.
Service Temperature	-20° F to +180°

Acoustical Performance:

Sound Transmission Loss

Product	OCTAVE BAND FREQUENCIES (Hz)						STC
	125	250	500	1000	2000	4000	
ANC-VB60R	13	17	22	26	32	37	26

Per ASTM E-90 & E 413