

B-20 NR Noise Barrier

B 20-SERIES FLEXIBLE NOISE BARRIERS

Sound Seal's **B-20 NR** is a flexible non-reinforced loaded vinyl noise barrier that is designed to reduce the transmission of noise through walls, ceilings, and floors. B-20 NR is a two-pound per sq. ft. material specifically designed to offer greater noise attenuation than standard one-pound per sq. ft. products, primarily at low frequencies.

- Rolls are available 54" wide x 30' long
- Easy to install
- Limp, flexible, formable, versatile
- High tear and tensile strength

Applications:

Typical uses include as a noise barrier in dry wall and stud construction to substantially improve transmission loss between rooms. Also, utilized as a barrier septum material in acoustical curtain and foam composites.



Product Data:

Description	2 lb-psf non-reinforced loaded vinyl barrier
Nominal thickness	0.23 inches
Standard width	54" wide
Roll length	60' long
Weight	2.0 lb psf

Acoustical Performance:

Sound Transmission Loss

OCTAVE BAND FREQUENCIES (Hz)

Product	125	250	500	1000	2000	4000	STC
B-20 NR	16	22	26	32	35	40	31

ASTM E-90 & E 413