



SOUND CURTAINS
BY SOUND SEAL

FLEXIBLE NOISE BARRIERS

SPEC DATA SHEET

B-20 NR

NON-REINFORCED FLEXIBLE NOISE BARRIER

A flexible non-reinforced loaded vinyl barrier designed to reduce the transmission of noise through walls, ceilings and floors, or as a noise barrier component in acoustical composites.

FEATURES:

- Limp, flexible, formable, versatile
- High tear and tensile strength
- Ease of installation
- Temperature range: -20° to +180° F
- Nominal Thickness: 0.25"
- Weight: 2.0 lb psf
- Tensile (PSI): 220
- Elongation: 140%

APPLICATIONS:

- Used as a noise barrier in gypsum wallboard and stud construction to substantially improve transmission loss between rooms
- Utilized as a barrier septum material in acoustical curtain construction to form BSC style composites

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ACOUSTICAL PERFORMANCE

Sound Absorption Coefficients at the Octave Band Frequencies							
Frequency (Hz)	125	250	500	1K	2K	4K	STC
B-20 NR	16	22	26	32	35	40	31

ASTM E-90 & E 413

SIZING

Standard rolls measure 54" x 30'



SPECIFICATIONS:

Visit www.soundseal.com
or call **1.800.569.1294**

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