



SPEC DATA SHEET # OX-B20 Series

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OX-B20 NR Noise Barrier

Mass-loaded Vinyl

Oelex B-20 NR by Oeler Industries, Inc. is a flexible non-reinforced mass-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.

Applications:

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



FEATURES:

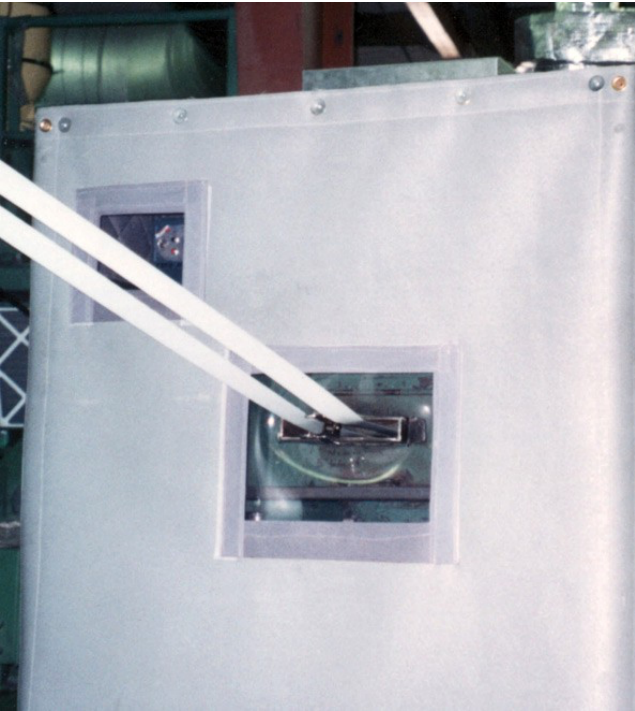
- Rolls are available 54" wide x 30' long
- Easy to install
- Limp, flexible, formable, versatile
- High tear and tensile strength





Intelligent Acoustic Solutions

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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 DATA:

Product	Sound Transmission Loss (dB)						STC
	125	250	500	1000	2000	4000	
OX-B20 NR	16	22	26	32	35	40	31

ASTM E-90 & E 413