



SPEC DATA SHEET # OX-GWC-EXR

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OX-GWC-EXR SOUND CURTAINS

The Oelex GWC-EXR by Oeler Industries, Inc. is a noise barrier for outdoor applications. This barrier-wall product consists of an exterior grade, UV resistant heavy-duty, one-pound per sq. ft. reinforced loaded vinyl noise barrier. Its high strength polyester fabric reinforcement is utilized in the center of the barrier to dramatically improve its durability, tear and hanging strength.

Modular certain panels are constructed with grommets across the top and bottom, and exterior grade Velcro seals along the vertical edges. Modular panels are sewn with an exterior grade thread.



FEATURES:

- STC 26 Rating
- Excellent outdoor UV and weather resistance
- Available barrier colors: gray, tan, olive drab or green





Intelligent Acoustic Solutions

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APPLICATIONS:

Typically used as modular curtain panels on long-term construction projects or permanent outdoor applications such as noise control around drilling equipment, enclosing HVAC equipment, dust collectors or similar machinery behind a manufacturing plant, where UV and abuse resistance as well as maximum durability, longevity and noise reduction is required. Also available with a two-inch thick quilted fiberglass absorber, or with a two-pound per sq. ft. reinforced barrier.

PRODUCT DATA:

Description: 1 lb-psf reinforced loaded vinyl noise barrier

Nominal Thickness: 0.090 inch

Temperature Range: -20Y to +180Y F

Standard Panel Width: 54" wide, lengths as required up to 16' high

Weight: 1.0 lb psf

ACOUSTICAL PERFORMANCE:

Sound Transmission Loss:

Product	OCTAVE BAND FREQUENCIES (HZ)						
	125	250	500	1K	2K	4K	NRC
OX-GWC-EXR	13	17	22	26	32	37	26

ASTM E-90 & E 413

SPECIFICATIONS:

Specifications can be downloaded from our website <https://www.oeler.com/resources/datasheets/> or call us at (412) 884-3000.