

*Intelligent Acoustic Solutions*



**SPEC DATA SHEET # GWC\_EX-N**

4700 Clairton Blvd., Pittsburgh, PA 15236

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GWC\_EX-N

# Sound Curtains

Oelex GWC-EX-N by Oeler Industries, Inc. is an economical noise barrier for outdoor applications. This barrier-wall product consist of a one-pound per sq. ft. non-reinforced loaded vinyl noise barrier. Modular curtain 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
* Economical short-term solution
* Available barrier colors: black



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**APPLICATIONS:**

Typically used as modular curtain panels on short-term construction projects or other applications such as noise control around drilling equipment, enclosing HVAC equipment, dust collectors or similar machinery behind a manufacturing plant.

This is an economical solution where cost is an issue during your project. 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 non-reinforced loaded vinyl noise barrier

**Nominal Thickness:** 0.107 inch

**Standard Panel Width:** 54” wide, lengths as required up to 16’ high

**Weight: 1.0** lb psf

## ACOUSTICAL PERFORMANCE:

**Sound Transmission Loss:**

**OCTAVE BAND FREQUENCIES (HZ)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Product** | **125** | **250** | **500** | **1K** | **2K** | **4K** | **NRC** |
| **GWC-EX-N** | 13 | 17 | 22 | 26 | 32 | 37 | 26 |

ASTM E-90 & E 413