

QBX-4

OUTDOOR SOUND ABSORBER BLANKETS



REDUCE SOUND WAVE REFLECTION

Exterior grade quilted fiberglass absorbers reduce the reflection of sound waves by covering reflective surfaces with a suitably UV protected porous, sound absorbing product. NetWell's **QBX-4** blankets consist of a heavy-duty vinyl-coated-polyester (VCP) facing on both sides of a 4" thick quilted fiberglass. The QBX-4 product can also serve as an economic temporary outdoor sound blanket around construction sites.



FEATURES:

- Sound absorption for outdoor applications
- UV and weather resistant
- Lightweight & flexible
- Maximum durability
- Long life span
- Custom sizes available

APPLICATIONS:

- Surrounding HVAC equipment
- Dust collectors or similar machinery
- Over wood fencing
- On brick or masonry walls

DESCRIPTION

Vinyl coated polyester facing / 4" fiberglass batt / vinyl coated polyester facing

NOMINAL THICKNESS

4.0 inches

SIZES

Panels available in any custom size up to 4' x 25'. Also available in 4' x 25' rolls with edges bound or unbound.

WEIGHT

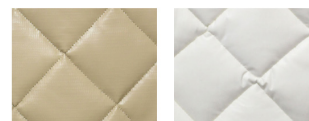
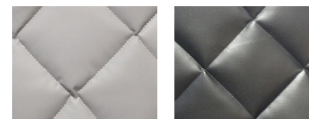
0.95 lb-psf

TEMPERATURE RANGE

-40° to +180° F

AVAILABLE COLORS

Gray, black, tan or off-white



ACOUSTICAL PERFORMANCE

Sound Absorption Performance: Octave Band Frequencies (Hz)

Product	125	250	500	1K	2K	4K	NRC
QBX-4	.67	1.05	.97	.84	.86	.52	.95

Estimated

Sound Transmission Loss: Octave Band Frequencies (Hz)

Product	125	250	500	1K	2K	4K	STC
QBX-4	15	18	22	27	32	37	27

Estimated

HARDWARE AND INSTALLATION

QBX-style panels are constructed with all edges bound and grommets across the top and bottom. Additional grommets can be added upon request. Hardware is not included.

For attachment to walls, you can use screws and fender washers. Anchors or furring strips may be required for additional support. Other attachment methods can include hooks, tie-wire, or heavy-duty zip ties.

