

# QBX-2

## 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-2** blankets consist of a heavy-duty vinyl-coated-polyester (VCP) facing on both sides of a 2" thick quilted fiberglass.



#### 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 / 2" fiberglass batt / vinyl coated polyester facing

## NOMINAL THICKNESS

2.0 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

0.50 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-2	.46	.94	.85	.64	.47	.33	.75

Per ASTM C 423

Sound Transmission Loss: Octave Band Frequencies (Hz)

Product	125	250	500	1K	2K	4K	STC
QBX-2	9	14	19	21	27	34	21

ASTM E-90 & E 413

## 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.

