



REDUCE SOUND WAVE REFLECTION

Sound absorber blankets reduce the reflection of sound waves by adding soft, porous, open-celled materials to any environment. NetWell's **QB-2** blankets consist of a durable vinyl-coated-fiberglass-cloth facing quilted to both sides of a 2" thick fiberglass batting. They are available in a variety of colors and stitch patterns.





controlnoise.com/qb-blankets

FEATURES:

- · Superior sound absorption
- Lightweight & flexible
- Maximum durability
- · Long life span
- · Class A fire rated
- · Custom sizes available

APPLICATIONS:

- Typically used to reduce the reflection of sound waves or reverberant noise energy within a piece of equipment, a room, or a building.
- Also used to supplement plywood structures on job sites to improve the transmission loss of the wood as well as to reduce reflected noise on the worker's side.

QB-2 PRODUCT SPECIFICATIONS







DESCRIPTION

Vinyl coated fiberglass cloth facing / 2" thick fiberglass batt / vinyl coated fiberglass cloth 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

0.45 lb-psf

TEMPERATURE RANGE

-20° to +180° F

FLAMMABILITY

Flame spread: 17.66 Smoke density: 22.75

AVAILABLE COLORS

Gray, off-white, black, or tan

SOUND ABSORPTION COEFFICIENTS PER OCTAVE BAND

Octave Band Frequencies (Hz)							
Product	125	250	500	1K	2K	4K	NRC
QB-2	.19	.99	.96	.80	.57	.33	.85

Per ASTM C 423

HARDWARE AND INSTALLATION

QB-style panels are constructed with all edges bound and grommets across the top. 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. On drywall, we recommend securing to wall studs or a furring strip. On block, brick, or concrete walls, we recommend masonry screws (e.g., Tapcon). For suspension, we recommend hooks, tie-wire, or heavy-duty zip ties.



PHONE: 1-800-638-9355 EMAIL: help@controlnoise.com WEB: www.controlnoise.com