



1-800-netwell (1-800-638-9355)

## Dugouts

NetWell's Soundproofing Dugouts are made from their QBS Sound Barrier Blankets. Netwell's QBS-1 consists of a non-reinforced 1-lb psf loaded vinyl noise barrier sandwiched between two layers of vinyl-coated-fiberglass-cloth faced 1" quilted fiberglass sound absorbers.

- Dugouts are available in a variety of dimensions
- A tubular steel framing system is included with your kit
- Available colors: gray, white, black, or tan
- Class A (or 1) flammability rated per ASTM E84



### Applications:

Typical uses include curtain panels in acoustical curtain enclosures. Also used as separator walls or divider partitions between noise sources. Commonly used to line the perimeter walls of a building, or as a free-hanging noise barrier/sound absorber wall.

### Product Data:

<b>Description</b>	Vinyl coated fiberglass cloth faced 1" quilted fiberglass / 1lb-psf non-reinforced loaded vinyl barrier/ Vinyl coated fiberglass cloth faced 1" quilted fiberglass
<b>Flammability</b>	Class A: Flame Spread: 22.78 Smoke density: 30.56
<b>Nominal thickness</b>	2.00 inch
<b>Temperature range</b>	-20° to +180° F
<b>Standard width</b>	48" wide
<b>Roll length</b>	25' long
<b>Weight</b>	1.5 lb psf

### Acoustical Performance:

#### Sound Transmission Loss

Product	OCTAVE BAND FREQUENCIES (Hz)						STC
	125	250	500	1000	2000	4000	
QBS-1	12	16	27	12	44	43	29

ASTM E-90 & E 413

#### Sound Absorption data

Product	OCTAVE BAND FREQUENCIES (Hz)						NRC
	125	250	500	1000	2000	4000	
QBS-1	0.76	0.89	0.82	0.38	0.53	0.35	0.75

ASTM C 423

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