

# NOISE BARRIER/SOUND ABSORBER COMPOSITE

Spec Data Sheet

#### **BBC-SERIES**

NOISE BARRIERS/SOUND ABSORBER COMPOSITES

#### **BBC-13X Sound Curtains**

Sound Seal's **BBC-13X** offers the benefits of both a noise barrier and a sound absorber for outdoor applications. The BBC-13X consists of a one-inch thick vinyl-coated-fiberglass-cloth faced quilted fiberglass that is bonded to a one-pound per sq. ft. reinforced loaded vinyl noise barrier. "X" style Sound Curtain panels are constructed with grommets across the top and **bottom**, **and exterior grade** Velcro seals along the vertical edges. The product is also available in roll form with edges bound or unbound.

- Class A (or 1) flammability rated per ASTM E 84
- For use on Indoor or Outdoor Applications
- Available facing colors: gray, tan, black, or off-white
- Available barrier colors: gray, tan, blue or olive drab



### **Applications:**

With a minimum life span of 5 years\* in the harshest environments, this product is typically used as a **temporary noise** barrier on outdoor applications such as construction site noise mitigation projects. Also available with a two-pound psf noise barrier or a two-inch thick quilted fiberglass sound absorber for better acoustical performance.

#### **Product Data:**

**Description** Vinyl coated fiberglass cloth facing on 1" quilted fiberglass

1lb-psf reinforced loaded vinyl barrier

**Flammability** Flame Spread: 23.0

Smoke density: 30.0

Nominal thickness 1.0 inch

Temperature range -20° to +180° F
Standard roll size 54" wide x 25' long

Weight 1.2 lb psf

#### **Acoustical Performance:**

#### **Sound Transmission Loss**

Ocuria Transmission 2005							
	OCTAVE BAND FREQUENCIES (Hz)						
Product	125	250	500	1000	2000	4000	STC
BBC-13 X	11	16	24	30	35	35	27

ASTM E-90 & E 413

**Sound Absorption Data** 

	OCTAVE BAND FREQUENCIES (Hz)						
Product	125	250	500	1000	2000	4000	NRC
BBC-13 X	.12	.47	.85	.84	.64	.62	.70

ASTM C 423



<sup>\*</sup> when properly installed.



## QUALITY YOU CAN HEAR

2677 N. Main Street, Suite 230, Santa Ana, CA 92705 (714) 892-6022 MAIN (714) 892-3155 FAX

## **Quotation**

To: Menlo Circus Club
For: Pickle Ball Noise Mitigation

Quoting: Sound Seal Acoustic panels

**DATE** 8/30/2023 **Quotation #** 30830-2673

This quote is valid for 60 days. Payment terms are net 30 days. Lead time will be approx 4-5 weeks (after submittal approval)+ plus shipping time. Addendums through Addm# \*\*\*\* none \*\*\*\* are noted and included.

Sound Seal Panels consist of 1lb/psf vinyl noise barrier and 2" thick exterior grade vinyl faced quilted fiberglass absorber.  BBC13X panels are fabricated with Gore-Tenara thread, grommets along top, middle & bottom with 2" mating vertical Velcro seals. Black in color.  Panels are 54" wide x 108" tall and will cover a height of 9' over 250 LF.  NRC 0.70 and STC 27.  Price includes material, freight and tax.  *******(Options below are not included in total price)******  Option 1  Option 2  Option 3  Notes  CE Pickup Company, Inc CSLB # 647465, DIR Registration #1000007590  This quote is subject to a 25% cancellation fee if cancelled after being accepted in any form. Quotation is for material only, no install included - Freight included Cost of dumpster NIC, permits, fees, structural engineering not included unless noted above.  8.50% State sales tax - San Francisco County, CA  Visa Amex MC navment available with 3% CC processing fee paid by client Total  7.529.95	Quantity	Description	Each	Price		
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	8.50%					
vica, ranon, mo paymon available with 070 00 processing 100 paid by offering 1 old	Visa, Amex,	MC payment available with 3% CC processing fee paid by client	Total	\$29,923		

Please call with any questions 480-205-3752 or email J.

Pacific Sound Control, a CE Pickup Company

Jeff Bootz

**Applications Engineer**