

# VIVID™ BBC-2" BARRIER BACKED COMPOSITES

Vivid BBC-2" offers the benefits of both a noise barrier and a sound absorber in one composite product. Curtain panels are constructed with grommets across the top and exterior-grade Velcro seals along the vertical edges. Available in bound or unbound rolls, standard panels sizes or custom panels. Add some color to your manufacturing and outdoor spaces with Vivid.

### **FEATURES:**

- Excellent acoustical performance
- · Custom sizing
- Easy to install
- Durable, tear and abrasion-resistant
- Great UV and mildew resistance
- Highly water repellent
- Dimensionally stable; will not sag or stretch over time

# OUTDOOR APPLICATIONS:

- Construction sites
- Pickle ball / tennis courts
- Outdoor dining venues
- Zoos / animal sanctuaries
- Life span of 10 years in the harshest exterior environments when properly installed

# INDOOR APPLICATIONS:

- Music venues
- Manufacturing facilities
- Mechanical enclosures
- Distribution centers





### **SPECIFICATIONS:**

Visit www.soundseal.com or call 1.800.569.1294



















# **SIZING**

- Rolls are available 54" W x 25' L, bound or unbound
- Standard panels 54" x 8' or custom sized panels

### **WEIGHT**

• 1.5# per square foot

### **FINISHES**

- Exterior grade covering
- 12 colors available for face
- 3 colors available for barrier back: light grey, tan or black

## THICKNESS/SUBSTRATES

- Standard thickness: 2" thick fiberglass quilt with 1# PSF
- Reinforced mass-loaded vinyl

### **MOUNTING OPTIONS**

- Exterior-grade Velcro seals along vertical edges
- Stainless steel grommets across the top, and bottom, if desired

# **FIRE RATING**

- Class A Flammability Rated per ASTM E- 84
- Flame Spread: 25
- Smoke density: 200

### **TEMPERATURE RANGE**

-20° to +180°F

### **ACOUSTICAL PERFORMANCE**

1/3 Octave Sound Blocking Coefficients at the Octave Band Frequencies										
Frequency (Hz)	125	250	500	1K	2K	4K	STC			
2" Thickness	14	17	25	38	45	49	29			

ASTM E-90 & E 413

1/3 Octave Sound Absorption Coefficients at the Octave Band Frequencies									
Frequency (Hz)	125	250	500	1K	2K	4K	NRC		
2" Thickness	0.10	0.57	0.83	0.69	0.51	0.37	0.65		