



SOUND CURTAINS
BY SOUND SEAL

SOUND BARRIER COMPOSITES

SPEC DATA SHEET **BBC SERIES**



BBC-EXT-N

EXTERIOR GRADE NOISE BARRIER/SOUND ABSORBER COMPOSITE

The configuration of Sound Seal's **BBC-EXT-N** product offers the benefits of both a sound absorber and noise barrier for outdoor applications. Each curtain is custom fabricated to include A non-reinforced 1-LB psf loaded vinyl barrier is bonded to a 1" thick exterior grade vinyl-coated polyester faced quilted fiberglass absorber. Each is finished with grommets across the top and bottom, and vertical-mating exterior-grade Velcro along the edges for easy installation.

FEATURES:

- Excellent acoustical performance (STC-29/NRC .65)
- Nominal Thickness: 1"
- Weight: 1.25 lb psf
- Minimum lifespan up to 3 years*

*when properly installed

APPLICATIONS:

- Used as an economic Sound Curtain on temporary construction projects
- Available with a 2" thick sound absorber



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ACOUSTICAL PERFORMANCE

Sound Transmission Loss Coefficients at the Octave Band Frequencies (Hz)							
Frequency (Hz)	125	250	500	1K	2K	4K	STC
BBC-EXT-N	15	17	28	37	45	52	29

ASTM E-90 & E 413

Sound Absorption Coefficients at the Octave Band Frequencies							
Frequency (Hz)	125	250	500	1K	2K	4K	NRC
BBC-EXT-N	.17	.30	.83	.82	.59	.37	.65

ASTM C 423

SIZING

Standard panel width is 54"

AVAILABLE COLORS



Color Disclaimer — Due to inconsistencies of various monitors, lighting sources, digital photography and fabric dye lot variations, we cannot guarantee that the color you see on your screen accurately portrays the true color of the product. Screen images are intended as a guide only. Swatch samples available upon request.

AVAILABLE BARRIER COLOR

Gray



SPECIFICATIONS:
Visit www.soundseal.com
or call **1.800.569.1294**

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