

### ***B-10 CV Noise Barrier***

B-10 CV is a transparent poly-vinyl chloride noise, wind and thermal barrier. It is designed to minimize the passage of sound, heat, cold, or wind from one area to another while offering maximum visibility. B-10 CV is also available in a USDA approved version.



- Rolls are available 48" wide up to 60'
- Strips are available 16" wide up to 100' long
- Offers significant noise reduction while allowing for visibility and easy access

### **Applications:**

Sound Seal's B-10 CV is available in roll form (up to 60' long), or in fabricated panels with grommets at the top and Velcro seals along each vertical edge. Standard panel width is 48", length as required. Custom sizes are available. In strip form rolls are available up to 100' long. Strips cut to length are available with mounting holes punched 2" on center.

### **Product Data:**

<b>Description</b>	1 pound per sq. ft. transparent PVC barrier
<b>Standard width</b>	48" sheet/roll, 16" strips
<b>Temperature range</b>	0° F to +150° F
<b>Thickness</b>	.160 inches
<b>Thermal Conductivity</b>	0.73 Btu/(hr)(sq.ft.)(deg. F/in)

### **Acoustical Performance:**

Sound Transmission Loss (dB)

Product	OCTAVE BAND FREQUENCIES (Hz)						
	125	250	500	1000	2000	4000	STC
B-10 CV	13	17	22	26	32	37	26

ASTM E-90

This product meets the minimum requirements of flame resistance established by the California state fire marshal for products identified in Section 13115, California Health and Safety Code.

