noise control

SPEC DATA SHEET

ANC-VBC-50-SERIES

FLEXIBLE NOISE BARRIERS

CLEAR VINYL NOISE BARRIER

Clear Vinyl 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. ANC-VB-60 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

Clear Vinyl 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

Description 1LB-psf transparent PVC barrier

Thickness .160 inches

Standard width 48" sheet/roll, 16" strips

Thermal Conductivity 0.73 Btu/(hr)(sq.ft.)(deg. F/in)

Temperature range 0 ° F to +150° F

ACOUSTICAL DATA

Sound transmission Data

	OCTAVE BAND FREQUENCIES (Hz)						
Product	125	250	500	1000	2000 4	000 S	TC
Clear Vinyl 1	3	17 2	2	26 3	2	37 2	6

ASTM E-90