LV-1 Clear

SoundSense LV-1 Clear is a transparent vinyl noise barrier that offers significant noise reduction while allowing for visibility. The standard LV-1 Clear is available in varying weights/thicknesses. Clear vinyl noise barriers are available in standard rolls measuring 4' wide x 60' long or customized.

Applications:
- Acoustic Window Inserts & Overlays
- Industrial Strip Curtains

Installation:
- There are several options to consider when installing LV-1 Clear dependent on the application. The material should be cut to size and rolled in the opposite direction so it lies relatively flat. Fit the material to the joining surface attaching to a frame or track to hold form and run a bead of clear acoustical caulk around the entire perimeter to acoustically seal the material, SoundSense recommends using Big Stretch Acoustical Caulking.
- LV-1 Clear strips can be used to create a custom curtain for most any application. The curtain track is specified using manufacturers suggested installation instructions based on job specifications. The curtain can be retractable or stationary, but 100% overlap of strips is recommended to minimize acoustic leakage when curtain is closed.

Physical Properties:
- Roll Size: 4’ by 60’
- Temperature Range: 0-180°F
- Resistance:
  - Water – Excellent
  - Petroleum – Excellent
  - Alkalis – Good
  - Flame – Meets MVSS 302

Accessories:
- Big Stretch Acoustical Sealant

Additional Information Available:
- Acoustical Properties
- Typical installation guidelines and details