

BARRIER

LV-1

LV-1 is a low cost, high performance, non-reinforced mass loaded vinyl noise barrier that is recommended for use in many applications due to its versatility. This flexible barrier is frequently used in gypsum wall constructions to substantially reduce the transmission of airborne noise from common sources such as conversational speech, TV or Media audio, or mechanical equipment. When utilized within a floor assembly or above a ceiling, **LV-1** is effective at decreasing the transmission of noise to vertically adjacent spaces.



Features:

- Increases Transmission Loss
- Improves performance of wall, ceiling, and floor assemblies
- Accepted for use in NYC: MEA 415-05M
- Lead-free and Asbestos-free
- Does not shrink, rot, or cause metal corrosion

Applications:

- Residential
- Commercial
- Industrial
- Exterior
- Room-to-room Acoustic Separation
- Home Theater

Technical Properties:

Roll Size:	4.5' x 30'
Thickness:	0.107" ($\approx 1/8"$)
Temperature Range:	0 – 180°F
Weight:	1 lb. /sq. ft.
Resistance:	Water – Excellent Petroleum – Excellent Alkalis – Good Flame – Meets MVSS 302

Accessories

- Big Stretch Acoustical Sealant

Additional Information Available:

- Architectural Specifications
- Acoustical Properties
- Typical installation guidelines and details