



# Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
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Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

## MEA 415-05-M

**Manufacturer:** SoundSense, LLC. 29 Gann Road East Hampton, New York 11937 Telephone No. 631 324 2266 Fax No. 631 324 6750

**Trade Name(s):** LV-1

**Product:** High Performance Noise Barrier

**Pertinent Code Section(s):** Section 27 – 131, Reference Standards Rule 1-01 and Rule 17-01.

**Prescribed Test(s):**  
1. Combustion Product Toxicity (UPITT) Test 630  
2. ASTM-E-84-05 Flame & Smoke Develop Test

**Laboratory:** Laboratories – Anderson Laboratories-Test :1; SGS U S Testing – Test: 2

**Test Report(s):** UPITT Test No. 630- August 30, 2005. ASTM-E-84-05 Test No. 533156 dated, March 30, 2006.

**Description** – Non Rigid, Dense Vinyl Material 1/8” Thick / Sound Transmission Class (STC) of Approx. 27 No Lead. No Asbestos.

Catalogue Description	Size (in.) (approx.)
Residential LV-1	Rolls of Size 54” x 30”
Commercial LV-1	Rolls of Size 54” x 60”
LV-1 Perimeter Strips	Assorted Sizes
LV-1 Outlet Covers	Assorted Sizes
LV-1 High Hat Muffler	Assorted Sizes

**Flame Spread Rating-130. Smoke Developed Rating-260.**

**Terms and Conditions:** That the above described particleboard Noise Barrier be accepted for interior usage, with class **C** flame spread rating and smoke developed rating as indicated above. Material with Smoke Developed Rating-100, and above cannot be used in exit and corridor occupancy group H-1 and H-2 and room in which the net floor area per occupant in 10 Square Feet or less. When exposed to fire the material did not produce products of decomposition or combustion that were toxic than those given off by wood or paper when decomposing or burning under comparable condition. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that

Final Acceptance \_\_\_\_\_

Examined by \_\_\_\_\_