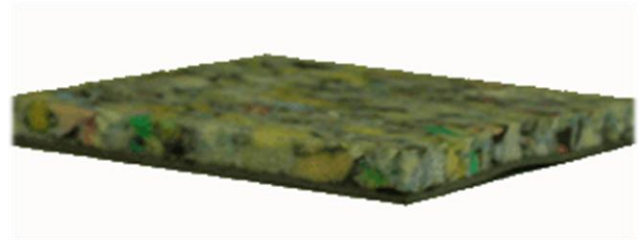


FLOOR UNDERLAYMENT/ABSORBER

Vibramat

Vibramat is a multi-layer composite material combining a flexible, mass loaded vinyl barrier with high-quality rebond carpet padding. Designed for use with wall-to-wall carpet, **Vibramat** effectively reduces both airborne and impact noise. Since it is manufactured without the use of adhesives, **Vibramat** alleviates the potential risk of delamination between the barrier and padding. Utilizing rebond padding with the optimal density, **Vibramat** provides superior comfort, durability, and longevity to any carpet application.



Features:

- Reduces both airborne and impact noise transmission
- Provides additional absorption to control reverberation
- Adhesive-free bonding eliminates delamination or layer separation
- Lead-free and Asbestos-free

Applications:

- Residential
- Condominium
- Commercial
- Multi-family dwellings
- Floor-to-floor Acoustic Separation
- Wall-to-wall carpet

Technical Properties:

| | |
|--------------------|---|
| Roll Size: | 34" x 45' |
| Thickness: | 7/16" (2-layer); 11/16" (3-layer) |
| Density: | Barrier- 1 lbs. /sq. ft.; Foam- 7-8lb. /sq. ft. |
| Tear Strength: | Barrier 20 lbs. /in. min. ASTM D624, Die "C" |
| Tensile Strength: | Barrier 240 lbs. /sq. in. ASTM D412, Die "1" |
| Temperature Range: | -30°F to +200°F MIL-STD-810 at 250°F, 7-24 hr. periods-PASS |
| Cold Crack: | MIL-STD-810 at -25°F, 1" mandrel-Pass |
| Peel Strength: | 4.2 lbs. /in. min. ASTM D903 |
| Elongation: | 120% |
| Flammability: | MVSS 302, SAE J369, Formulations to FAR 25.853, UL-94V-0 |

Accessories:

- LV-1 Perimeter Tack Strip
- Big Stretch Acoustical Sealant

Options:

- Available in 3-layer configuration with rebond padding on both sides

Additional Information Available:

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