

## LV-1 Bounce

LV-1 Bounce is a rubber based floor underlayment made from recycled rubber tires. It can be used under laminate or engineered hardwood flooring. LV-1 Bounce is excellent for use in wood sub floor construction due to its weight & mass. In addition, LV-1 Bounce can also be used underneath carpet or carpet padding.



### Applications:

- Residential Rooms above acoustically sensitive rooms (bedrooms, dining room, etc.)
- City Apartments
- Multi-Family Residences
- Dance Studios

### Installation:

Do not assume that walls are perfectly straight or square. LV-1 Bounce will be installed perpendicular to the direction of the finished floor to avoid seams in LV-1 Bounce and wood floor being aligned. Start in a corner and roll out LV-1 Bounce. Trim off the end of LV-1 Bounce 3/8" from wall. Maintain a gap of 3/8" between the wall and the edge of LV-1 Bounce. Continue rolling out LV-1 Bounce adjacent to the last roll until entire area is covered. Make sure that LV-1 Bounce edges are tightly butted together, both side by side and end to end. If desired, a good quality duct tape may be used to cover seams. (never overlap the edges). Do not glue or adhere LV-1 Bounce to the sub floor. Start laying out floor covering directly over LV-1 Bounce, perpendicular to the direction of LV-1 Bounce, leaving the same 3/8" gap around perimeter. Install base boards 1/16" off the finished floor to prevent contact with floor.

### Physical Properties:

|                       |  |
|-----------------------|--|
| Roll Size:            | 4' x 25'   |
| Thickness:            | 6.4 mm   |
| Material Composition: | Recycled rubber tire granules bonded with a polymer bonding agent  |
| Acoustic Properties:  | STC 26 and FIIC 62 (on 8" concrete)  |
| Temperature Range:    | Passed Consumer Products Safety Commission FF-1-70 Pill Test   |
| Chemical Reaction:    | DO NOT use LV-1 Bounce with any type of petroleum based products   |
| Mildew Resistant:     | LV-1 Bounce is a breathable material that allows for the evaporation of moisture, when certain conditions are met: temperature and humidity must be maintained, and all spills must be cleaned up immediately. |