

Structural Acoustics

Sound-damping materials and products used to isolate or insulate structural elements in floors and walls perform a vital role in reducing vibrations to minimize sound transmission. Zero's structural acoustical solutions use proprietary extruded rubber formulated for optimal sound absorption and maximum durability.

Use U-Shoe Suspension Isolators to "decouple" and acoustically isolate floor joists from the rest of the structure. Structural Silencing Tape can be applied directly to both floor joists and wall studs to absorb and dampen vibrations.

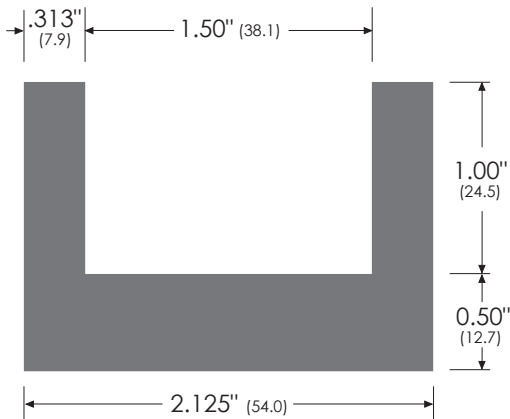
Sound Control

U-Shoe Suspension Isolators #1020R

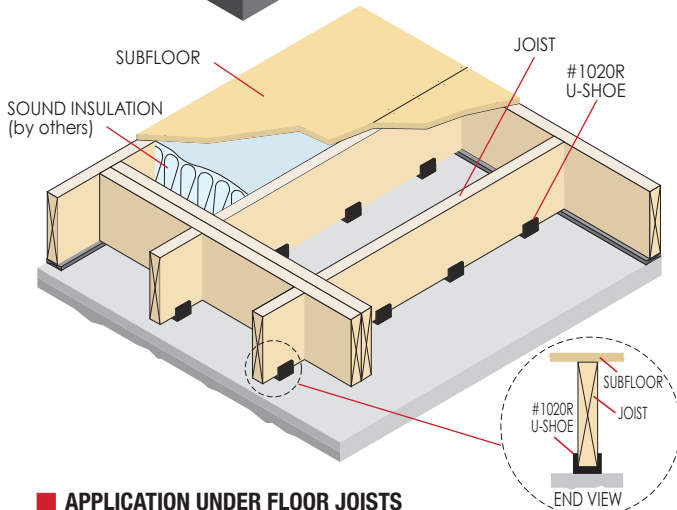
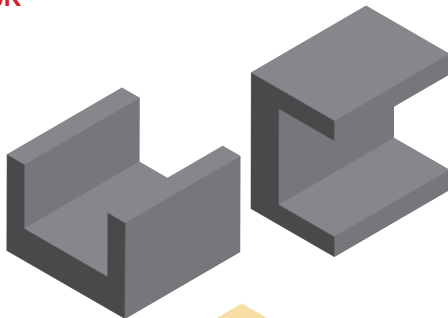
- "Damping shoes" support and acoustically isolate floor framing members, i.e., joists.
- Extruded EPDM rubber formulated to reduce or eliminate vibrations.
- Shaped to accommodate standard joint dimensions.

Dimension: 1.50" (38.1) wide x 2.125" (54.0) high x 2" (50.8) long

Color: Black



#1020R



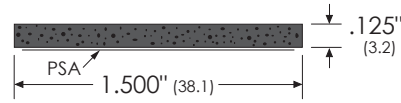
■ APPLICATION UNDER FLOOR JOISTS

Structural Silencing Tape #1050R

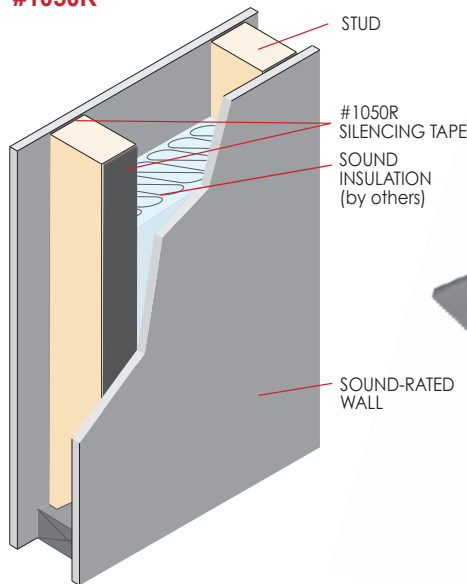
- Extruded low-density, high-elasticity neoprene rubber, self-adhesive one side.
- Absorbs and dampens vibrations.
- Designed for application to floor joists and wall studs.
- Apply to joists or studs, and install floor or wall construction as usual.
- Supplied in 75-foot coils.

Dimension: 1.500" (38.1) wide x .125" (3.2) thick

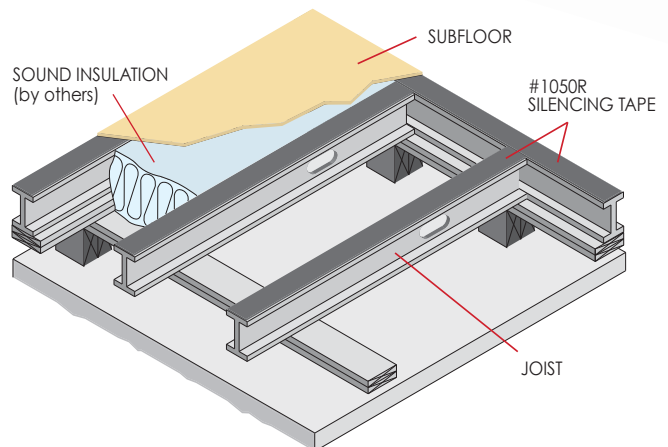
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#1050R



■ APPLICATION ON WALL STUDS



■ APPLICATION ON FLOOR JOISTS