

U-Boats™

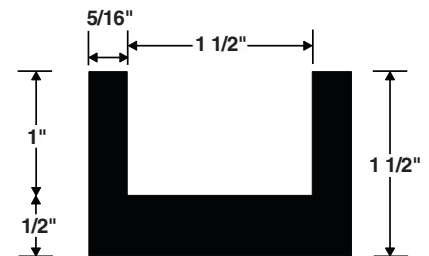
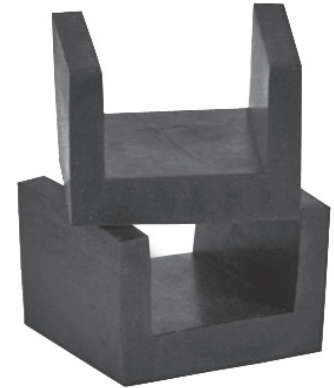
Floor Floatation Devices

Benefits:

- Made of a specially-formulated, vibration-isolating rubber
- Help improve transmission loss (*isolation*)
- Use U-Boats with SheetBlok to ensure good isolation
- Molded to fit around the edge of any 2 by X joist

Applications:

- U-shaped channel to support framing members and isolate them from the surrounding structure to help stop sound transmission through walls and floors
- U-Boats on 16" centers will alleviate 50-99% of vibrations above 40Hz. U-Boats on 32" centers will alleviate 50-99% of vibrations from 20 Hz up.
- To get the biggest benefit from U-Boats, install your joists 12" o.c. instead of 16" o.c. and follow the additional construction guide-lines set forth in *Acoustics 101*



Size:

- 2 1/8" wide x 1 1/2" high x 2" long

Box Information:

- Available in lots of 50 or more
- Box size varies

Installation:

- To determine how many U-Boats are needed: Multiply the total square footage of the area you want to float by 2/3rds (.66). The result gives you the approximate number of U-Boats you will need.

Colors:

- Black Only

Accessory Products:

- SheetBlok Sound Barrier
- RC-8 Resilient Channel
- Mineral Fiber Insulation