

# Resilmount<sup>™</sup> Joiner Bracket

## Features & Benefits

- Designed to improve wall strength and increase wall height, eliminating need for extensive bracing.
- Improves STC of structure by at least 7 points
- · Sound cell design guards structure against vibration transfer
- · Thermoplastic rubber absorbs sound
- · Adaptable to most applications
- Manufactured under ISO9001 Quality Control System
- · Provided with a variety of hole sizes for different fasteners.

### **General Information**

Resilmount<sup>™</sup> Adjustable Joiner Brackets are engineered, patented acoustic resilient mounting brackets for reducing airborne vibration and structure-borne vibration in an internal chase wall application where acoustical bridging is required. Using Joiner Brackets improves the strength and rigidity of chase walls, allowing both walls to support each other whilst remaining completely acoustically isolated.

#### **Specifications**

- · Fasten with #8 screw or masonry sleeve
- · Minimum gap between walls is 2".
- Maximum gap between walls is 7"
- Ensure no part of the two opposing structures are touching or has the potential to compromise the acoustical isolation.

#### **Applications**

Professional and Home Theaters · Professional and Home Recording Studios · Offices · Multi and Single Family Dwellings · Restaurants · Band Practice Rooms · Broadcast Rooms · Equipment Rooms · Workshops · Classrooms

