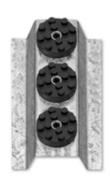
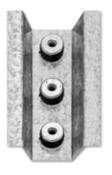
2420 Grenoble Road Richmond, VA 23294 Toll Free: 800-782-5742

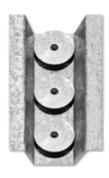
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## Technical Data Sheet

## Resilient Sound Isolation Clip RSIC-1 Backer







## **DESCRIPTION**

The Resilient Sound Isolation Clip RSIC-1 Backer is a heavy duty mount used together with the RSIC-1 clips, creating the only complete noise isolation system that can support heavy items.

Use the RSIC-1 Backer for new or retrofit construction. The RSIC-1 Backer should be used when items need to be acoustically decoupled for noise and vibration isolation.

A few examples of possible uses for the RSIC-1 Backer: Cabinet Support, Chalk boards, Projector screens, Handicap grab bars, Lockers, TV wall mount support, Handrails.

## **TECHNICAL CHARACTERISTICS**

**SIZE:** 3" wide x 6" long x 1-5/8" deep

**MAXIMUM LOAD:** 108 lbs., 216 lbs.

**CONSTRUCTION:** Natural and manufactured rubber molded to isolate ferrule (zinc-electroplated steel) from 16 gauge galvanized or aluminum-zinc coated clip. Minimum of 12 micro-vibration controlling pedestals at point of contact with framing member. Engineered for use with 16g steel track, provided by installer.

**INTENDED USE:** The RSIC-1 Backer is designed for use with the RSIC-1 clip to support heavy loads in wall and ceiling construction assemblies to prevent sound and vibration transmission to improve STC and IIC ratings.

