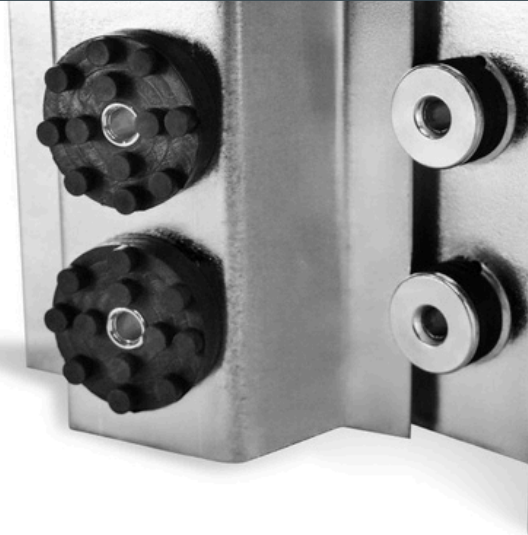


RSIC-1® Backer & RSIC-1® Backer HD

SPEC SHEET

- ✓ **High Acoustic Design Load**
- ✓ **Easy Installation**
- ✓ **Compatible with RSIC-1**
- ✓ **Installs in Wood, Steel, and Concrete Assemblies**
- ✓ **Variety of UL Rated Design Assemblies**



Material:	Coated Steel & Rubber
Features:	Increase Acoustical Design Load of RSIC-1 Clip Isolation System, Compatible with Wood, Steel, or Concrete, Works For Ceilings and Walls, Large Variety of UL Rated Design Assemblies
Application:	Condos, Apartments, Home Theater, Commercial Theater, Home Studio, Offices, Conference Rooms, Schools, Bars, Restaurants, Music Rooms, Universities, Hospitals, Houses of Worship, Multi-Purpose Rooms, Government Facilities
Dimensions:	4" Wide x 6" Long x 1-5/8" Deep
Maximum Acoustical Design Load:	Standard: 108 lbs per Isolator HD: 216 lbs per Isolator
Maximum Spacing:	16" oc: Backer every other stud 24" oc: Backer every stud *Maximum of 48" oc required *Minimum of 2 Backers required
Steel Track (C-Channel):	16 Gauge Minimum Steel Track (C-Channel) with 1-1/4" Depth x 6" Width, and Meets or Exceeds SSMA Requirements
Installation:	16 Gauge Steel Track (C-Channel), Screws *see below for requirements

Screw Size Requirements

RSIC-1® Backer to Wood

#8 x 2-1/2" minimum size coarse thread screw

RSIC-1® Backer HD to Wood

#10 or #12 x 2-1/2" minimum size coarse thread screw

RSIC-1® Backer to Metal

#8 x 1-5/8" minimum size fine thread screw

RSIC-1® Backer HD to Metal

#10 or #12 x 1-5/8" minimum size fine thread screw

Steel Track to RSIC-1 Backer

1/2" minimum pan head self drilling framing screw (4 per Backer)

