



Acoustical Surfaces, Inc.

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

123 Columbia Court North • Suite 201 • Chaska, MN 55318

(952) 448-5300 • Fax (952) 448-2613 • (800) 448-0121

Email: sales@acousticalsurfaces.com

Visit our Website: www.acousticalsurfaces.com

We Identify and S.T.O.P. Your Noise Problem

Acoustical Surfaces, Inc.
A Master Distributor for
PAC INTERNATIONAL, INC.



RSIC-CWB INSTALLATION GUIDE

RSIC-CWB Sound Isolation Clip

RSIC-CWB

WOOD - STEEL



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RSIC-CWB Sound Isolation Clip



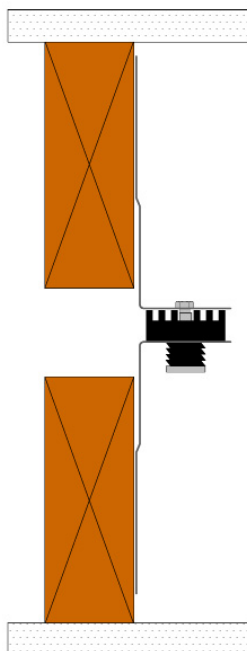
RSIC-CWB Isolator Spacing and Load:

- Maximum Acoustical Design Load: 36 lbs. per isolator.
- Maximum Spacing allowed: 48" x 48" o.c.



Approved Fasteners:

- RSIC-CWB to Wood: 1-1/4 inch minimum size coarse thread screw.
- RSIC-CWB to Steel: # 1/2 inch minimum size fine thread screw.
- DO NOT fasten Resilient Sound Isolation Clips (RSIC-CWB) to framing members with nails. Use only approved fasteners.



RSIC-CWB Dimensions:

- RSIC-CWB Clip 8-1/2" tall
- RSIC-CWB Clip 1-5/8" wide
- RSIC-CWB Clip 1-3/4" deep



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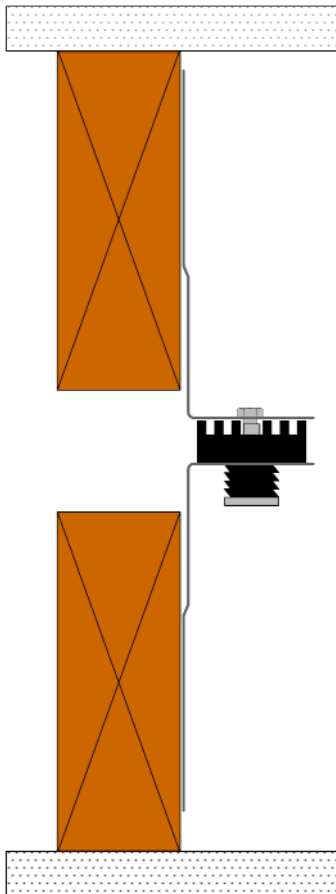
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Wood or Steel Framing



Walls: Wood or Steel Framing

- Resilient Sound Isolation Clip (RSIC-CWB) maximum spacing vertically 48 inches oc.
- RSIC-CWB maximum spacing horizontally 24 inches oc.
- Fasten the Resilient Sound Isolation Clip (RSIC-CWB) to the structure members with approved fasteners.
- Locate the first and last row of RSIC-CWB clips within 8 inches from the floor, and 8" from the ceiling.
- Minimum 2 screws per connection point.

General Information:

- Resilient Sound Isolation Clip (RSIC-CWB) system shall not carry heavy loads such as cabinets or bookshelves
- Seal all potential air leaks with non-hardening acoustical caulking to achieve best noise control results. Use fire rated sealant where required.
- When attaching the RSIC clips to a steel stud the minimum allowable thickness of the steel stud is 20 Ga. (0.030).



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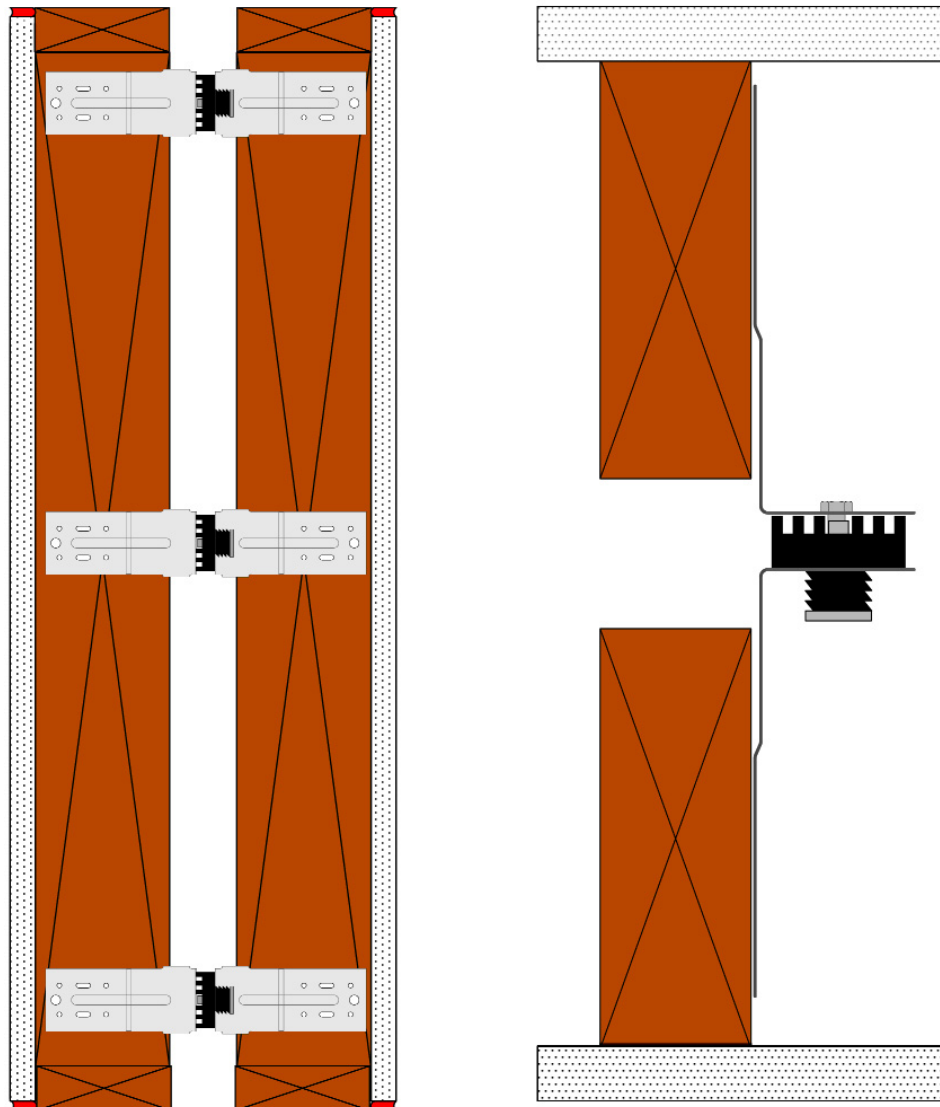
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RSIC-CWB Sound Isolation Clip

APPLICATION RECOMMENDATIONS FOR WOOD OR STEEL

Installing Resilient Sound Isolation Clips (RSIC-CWB)

RSIC-CWB CLIPS AT 48" X 24" OC. MAX.





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