RSIC-1 Adjustable Direct Mount (ADM)

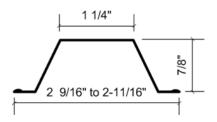
RSIC-1 ADM Side Mount



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Drywall Furring Channel:

- Minimum Requirements: 25 gauge with hemmed edge required. Meets or exceeds SSMA requirements.
- **Depth:** 7/8 inch
- Width Bottom: 2-1/2 inch wide minimum.
- Width Top: 1-1/4 inch wide

Splice drywall furring channel (hat track) with 6 inch overlap in mid span (between two clips) secure with 18 ga tie wire, or two 7/16" framing screws.

Resilient Sound Isolation Clip (RSIC-1ADM)

- **Maximum Spacing:** 48 inches on center
- Maximum Acoustical Design Load: 36 lbs



RSIC-1ADM Dimensions:

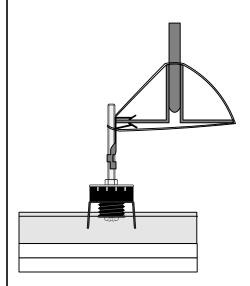
- RSIC-1ADM SIDE MOUNT clip 3" wide
- RSIC-1ADM SIDE MOUNT clip 1-1/4" deep

Fasteners:

- RSIC-1ADM to Steel Open Web Truss
- The RSIC-1ADM has an internal 1/4" USA thread. There are a large variety of mechanical and clip type fasteners available for use with the RSIC-1 ADM.
- RSIC Side Mount Hanger with 1/4 x 20 thread
- ITW Ramset 14TRHMP034 with 1/4" thread
- Call for information on additional approved fasteners

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RSIC-1 ADM SIDE MOUNT INSTALLATION GUIDE



Ceilings:

- Resilient Sound Isolation Clips (RSIC-1-ADM Side Mount) shall be 48 inches (1219mm) on center maximum.
- Install RSIC-1-ADM Side Mount to Truss
- Double 18 Ga saddle tie wire around the side mount clip to the truss wrapping both bottom flanges of the truss.
- RSIC-1ADM shall be locked into proper elevation with jam/lock nut
- Ensure the metal ferrule is tight to the washer, slightly compressing the rubber
- Locate the first row of RSIC-1-ADM Side Mount clips within 8 inches of the wall.
- Snap in the drywall furring channel (hat track) into the RSIC-1ADM clips.
- Install the gypsum board leaving a 1/4" min. gap around the gypsum board.
- Caulk around entire perimeter of the gypsum board. Use fire rated sealant where required.

Thread length for desired drop to back of gypsum board:

- Min drop 3.25" drop = 2" bolt
- Up to 12" drop = 12" threaded rod

General Information:

- Wire tie to include double strand 18 Ga wire Double Dally 360deg. Around the bolt above and below the side mount clip.
- Resilient Sound Isolation Clip (RSIC-1-ADM Side Mount), furring channel (hat track) and gypsum board shall not carry heavy loads such as cabinets, book shelves, or light fixtures without additional RSIC supports.
- Splice furring channel (hat track) with 6 inch overlap in mid span, secure with 18 ga. tie wire or with two framing screws (7/16").
- Seal all potential air leaks with non-hardening acoustical caulking to achieve best noise control results. Use fire rated sealant where required.

Fire Test Information:

RSIC products are approved for classification and use in over 150 different UL Fire Resistive Design Assemblies.

Check our website for the latest updates of the fire testing: **WWW.PAC-INTL.COM**

Check UL Fire Resistance Directory File # R16638 Check UL's web pages. www.ul.com/database Contact UL (877) UL— HELPS

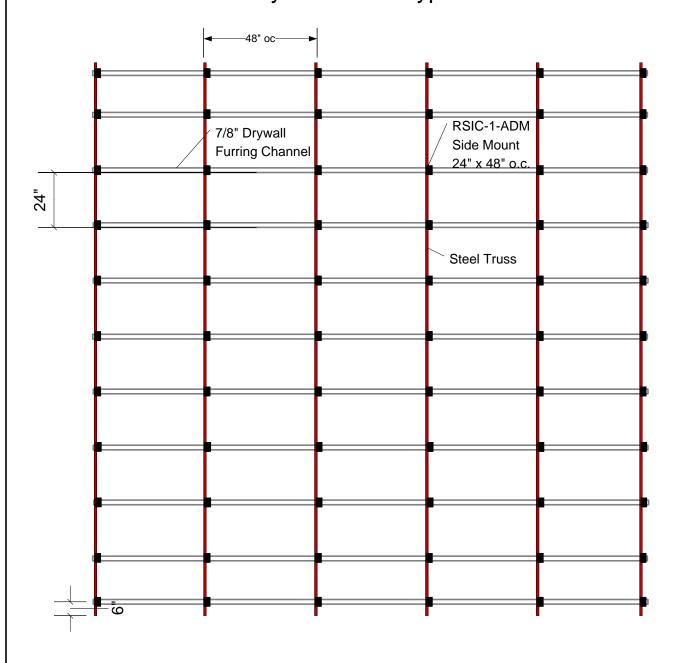
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RSIC-1 ADM SIDE MOUNT INSTALLATION GUIDE

INSTALLING RESILIENT SOUND ISOLATION CLIPS (RSIC-1-ADM SIDE MOUNT)

RSIC CLIPS AT 24" and 16" O.C.

RSIC-1-ADM Side Mount clips at 24" x 48" o.c. 1 or 2 Layers of 5/8" Gypsum Board



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RSIC-1 ADM SIDE MOUNT INSTALLATION GUIDE



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