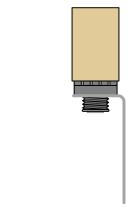
RSIC-DC04 INSTALLATION GUIDE

RSIC-DC04 SOUND ISOLATION CLIP

RSIC-DC04

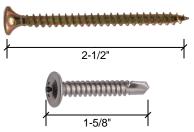
WOOD - STEEL - CONCRETE





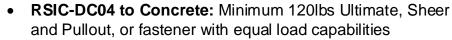
RSIC-DC04 Isolator Spacing and Load:

- Maximum Acoustical Design Load: 36 lbs Per Isolator.
- Maximum Spacing Allowed: 48" x 48" oc.
- **Deflection:** 0.236"(6mm) @ 36lbs

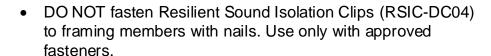


Approved Fasteners:

- **RSIC-DC04 to Wood:** #8 x 2-½ inch minimum size coarse thread screw. (Recommended #12 or #10 x 2-½" hex head)
- RSIC-DC04 to Steel: #8 x 1-5/8" minimum size fine thread screw. Recommended #12 or #10 x 1-5/8" hex head)

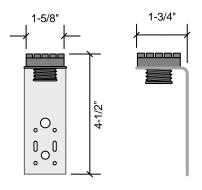


- 3/16" x 2" Drive Spike
- 3/16" x 2-1/2" Tapcoon



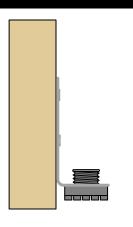






RSIC-DC04 Dimensions:

- RSIC-DC04 clip 4-½" tall
- RSIC-DC04 clip 1-5/8" wide
- RSIC-DC04 clip 1-¾" Deep



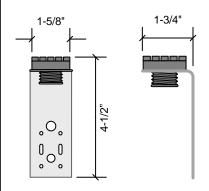
RSIC-DC04 Isolator Spacing and Load:

- Maximum Acoustical Design Load: 36 lbs Per Isolator.
- Maximum Spacing Allowed: 48" x 48" oc.
- Deflection: 0.236"(6mm) @ 36lbs



Approved Fasteners:

- RSIC-DC04 to Side of Wood: 2 ea #6 x 1-¼" minimum coarse thread screw
- **RSIC-DC04 to Steel:** 2 ea #8 x 1" minimum fine thread screw.
- DO NOT fasten Resilient Sound Isolation Clips (RSIC-DC04) to framing members with nails. Use only approved fasteners



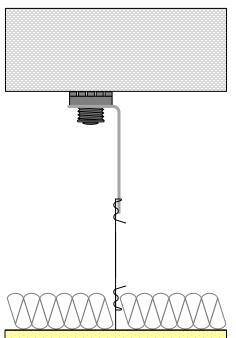
RSIC-DC04 Dimensions:

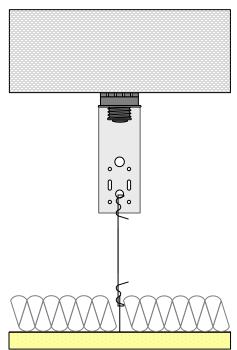
- RSIC-DC04 clip 4-½" tall
- RSIC-DC04 clip 1-5/8" wide
- RSIC-DC04 clip 1-¾" Deep



Ceilings: Wood or Steel Framing.

- Resilient Sound Isolation Clip (RSIC-DC04) shall be Maximum 48 inches by 48 inches on center maximum.
- Fasten the Resilient Sound Isolation Clip (RSIC-DC04) to the structure members with approved fasteners.
- Ensure the internal metal ferrell is tight to the framing member.
- Locate the first and last row of RSIC-DC04 clips within 8 inches from the wall
- Min. 12 Ga annealed hanger wire tied through the existing 1/4" hole in the vertical leg of the RSIC-DC04 clip.
- When using tie wire attached to the RSIC-DC04 clip to hang a drywall grid ceiling follow the installation instruction provided by the manufacturer of the grid ceiling system.



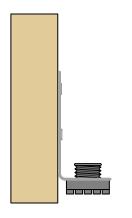




General Information:

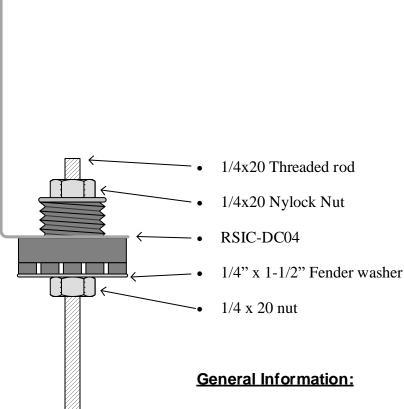
- Resilient Sound Isolation Clip (RSIC-DC04) ceiling system shall not carry heavy loads such as cabinets or bookshelves
- Seal all potential air leaks with non-hardening acoustical caulking to achieve best noise control results. Use fire rated sealant where required.
- When attaching the RSIC clips to a steel stud the minimum allowable thickness of the steel stud is 20 Ga. (0.030).

Wood or Steel Framing



Ceilings: Wood or Steel Framing.

- Resilient Sound Isolation Clip (RSIC-DC04) shall be spaced to support 36 lbs maximum.
- Fasten the Resilient Sound Isolation Clip (RSIC-DC04) to the structure members with 2 (min) approved fasteners.
- Ensure the clip is tight to the framing member.
- Locate the RSIC-DC04 clips within 8 inches from the wall.
- 1/4" threded rod secured through the internal ferrule of the RSIC-DC04 clip with nuts and a fender washer to support the large side of the RSIC-DC04 clip rubber section.



- Resilient Sound Isolation Clip (RSIC-DC04) ceiling 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).

APPLICATION RECOMMENDATIONS FOR CEILING, WOOD, STEEL, OR CONCRETE.

INSTALLING RESILIENT SOUND ISOLATION CLIPS (RSIC-DC04)
FOR 2 LAYERS 5/8" GYPSUM BOARD TYPE C

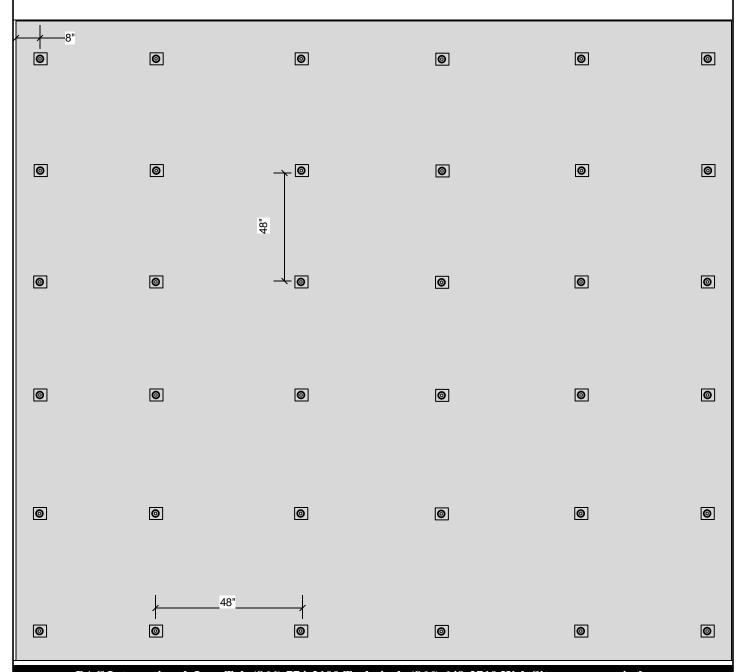
RSIC-DC04 CLIPS AT 24" x 48" OC.

8"	0	0	©	©	0
©	0	©	©	•	0
©	©	**************************************	©	©	©
©	©	@	©	©	0
©	0	©	©	©	0
©	©	©	©	0	©
©	0	©	©	0	0
©	©	©	©	©	©
	©	©	©	©	0
0	©	401	0	0	0
©	 	48" <u> </u>	©	©	©

APPLICATION RECOMMENDATIONS FOR CEILING, WOOD, STEEL, OR CONCRETE.

INSTALLING RESILIENT SOUND ISOLATION CLIPS (RSIC-DC04) FOR 1 LAYER 5/8" GYPSUM BOARD TYPE C

RSIC-DC04 CLIPS AT 48" x 48" OC.





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