

Resilmount A130R

Heavy Duty Sound Isolation Bracket



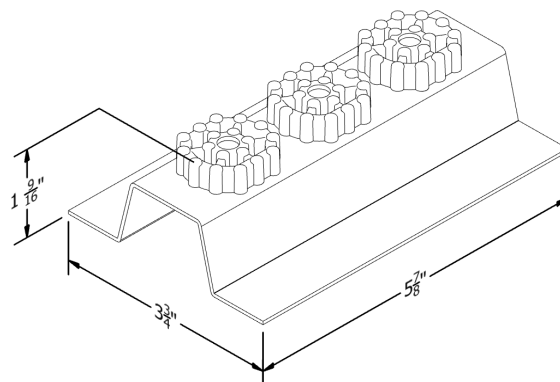
A130R SPECIFICATIONS

Width:	3 3/4"
Length:	5 7/8"
Clip Height:	1 9/16"
Height of rubbers:	3/8"
Acoustical Design Load:	110 Lbs.



SPECIFICATIONS

Code	Bracket Height	Weight Capacity (lbs)
A130R	1 9/16"	110



METAL TRACK

Minimum:	20 Gauge
Flange Width:	Max. 1 1/4"
Width:	Min. 6"

Request from Studco Building Systems: SST-620



INSTALLATION NOTES

- All 3 rubbers must be screwed into the stud or framing.
- Metal track sits on top and must be screwed off a minimum of 4 times per clip.
- The A130R and track assembly is situated between the metal furring channel and A237R assembly.
- In ceiling applications, always check load ratings with Resilmount's engineers prior to installation.

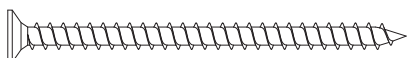


FASTENERS

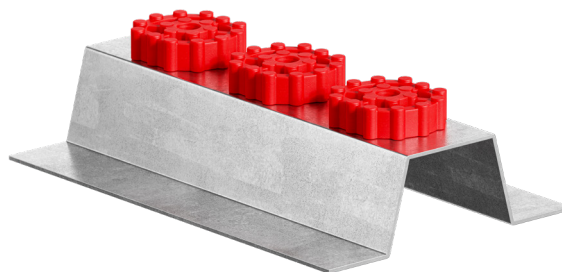
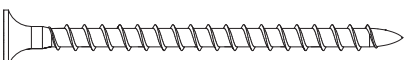
Wood Joists: #8 x 2" Course Heads (A)
Steel Joists: #8, #10 or #12 x 1-5/8" self tapping (B)
Concrete: 3/16" x 2-1/4" Anchor Screws

DO NOT fasten Resilmount clips to framing members with nails.
Only use approved screws.

A



B



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WALL INSTALLATION GUIDE

STEP 1

Space Resilmount A130R so not to exceed 24" OC high x 48" wide. Secure clips with a fastener through each of the 3 screw holes in each clip.

STEP 2

Slip metal track over the flanges of the clips. Screw track to the flanges of each clip a minimum of 4 times per clip.

Note: Use #10, 1/2" self tapping sheet metal screws.

STEP 3

The floor shims are critical to ensure best results. Place 1/4" shims on floor in front of sole plate. Install the first row of drywall vertically against the wall. Attach drywall to channel following local building codes.

Note: Only remove the shims after all the gypsum board is completely screwed to all furring channels.

STEP 4

Use acoustical caulk around the entire perimeter of each wall.



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