

# Resilmount A50R-1,2,3

Resilient Isolation Hanger

## Installation Instructions



Another Quality Building Product



### SPECIFICATIONS

Code	Clip Height	Max Deflection*	Weight Capacity (lbs)*	Color
A50R-1	4"	3/16"	65	Red
A50R-2	4"	3/16"	120	Black
A50R-3	4"	3/16"	200	Blue

\*Maximum Deflection at Maximum weight



### INSTALLATION NOTES

#### 1. Calculate the total weight of the ceiling per 16 sf.

Estimated Weights of drywall per square foot.:

5/8" Drywall: 2.2 lbs. per sf

½ Drywall: 1.6 lbs. per sf

- Keep in mind as you calculate the weight of your ceiling, additional products like lights and insulation.

#### 2. Determine Hanger type needed:

**A50R-1:** 65 lbs. per hanger

**A50R-2:** 120 lbs. per hanger

**A50R-3:** 200 lbs. per hanger

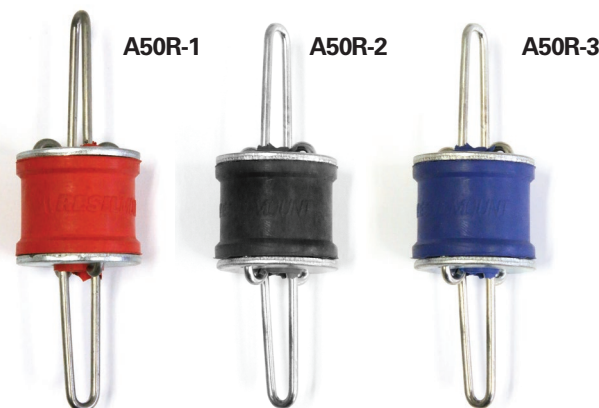
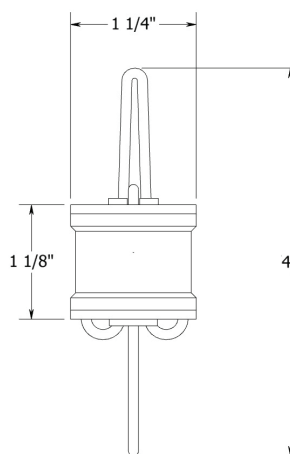
**3.** Fasten hanger to ceiling using a minimum 12 gauge wire. If a hanger bracket is needed we recommend using our M47 right angled bracket.

- 4.**
- 1 Layer of 5/8" drywall - Space the A50R hanger a maximum 48"x48" OC.
  - 2 Layers of 5/8" drywall - Space the A50R hanger a maximum 48"x24" OC.
  - Space the hangers on the perimeters of the ceiling 6" away from the wall.

#### IMPORTANT NOTES:

- With a hung drywall ceiling leave a 1/8" - 1/4" gap around the perimeter of the drywall.
- Fill all gaps with acoustical caulk in order to achieve the best noise results.

# Lead time and minimum quantities may apply.



Information contained within this document supersedes all previous versions and is subject to change without notice.

**For Technical Support and Sales Enquiries, please contact Studco Building Systems 800.675.8023**

 **INSTALLATION LAYOUT**

**A50R Clips at 24" x 48" OC**

