TMS Sound Isolation Hangers - A50R-3

PRODUCT SPECS

APPLICATION:

Resilmount A50R-3 is specifically designed for the support and acoustical isolation of internal suspended ceiling systems.

FEATURES:

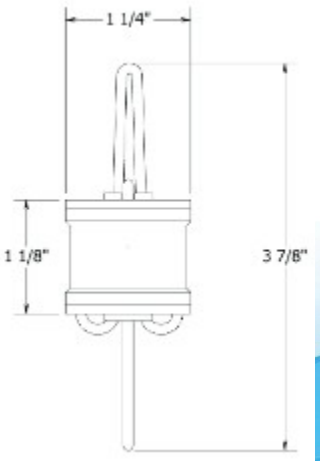
- Easily works with all hanger wire.
- Easy installation into new or existing ceiling systems.
- Effective for STC and IIC.
- Does not reduce the load capacity of the ceiling system.
- Suitably isolates the ceiling system from the structure to reduce structure and airborne noise.
- Load capacity: 200 Lbs.

DYNAMIC CHARACTERISTICS:

The Resilient A50R-3 will deflect 3/16” when loaded to 200lb. Capacity and maintain optimal sound isolation in accordance with US Standards.

INSTALLATION NOTES:

When selecting hangers, it is recommended that the calculated mass of the ceiling system is increased by 10-20% to avoid overloading of the isolation element. If maximum rated deflections are required, the ceiling system needs to be accurately weighed and point loads assessed in accordance with the architectural specifications of the project.



The site contractor can undertake normal installation procedures of the suspended ceiling system. Once the hanging wire has been hung from the substrate, the lower end of the wire needs to be bent up in accordance with the ceiling system manufacturers specifications, providing a hook on which the Resilmount A50R-3 can be hung.

Once the mount is in place, another section of hanging wire is required to be bent and inserted through the lower side of the Resilmount A50R-3. The shaft of this wire then becomes the mounting point for the ceiling suspension clip.

www.tmsoundproofing.com
Phone: 845-388-1200 Fax: 845-388-1388

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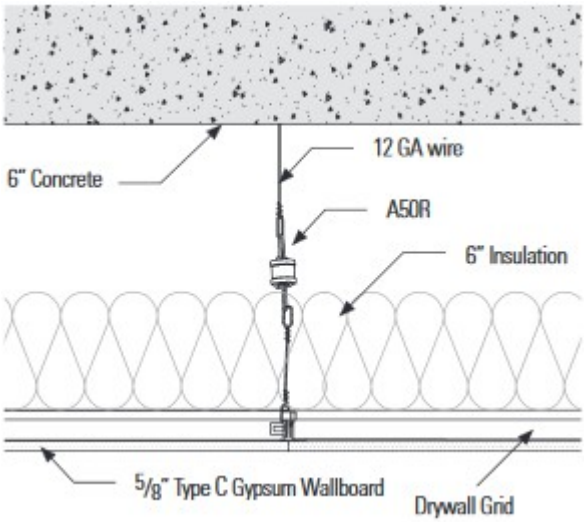
Product Specs



RELATED PRODUCTS:

A237R Resilmount Sound Isolation Clip
A237 Resilmount Clip without rubber
A48R Resilmount Right Angle Bracket
A24R Double Resilmount Bracket

WARRANTY:

This product is covered by a year guarantee. Conditions and limitations of guarantees and warranties are set out in Studco Project Guarantee certificate.

ACCREDITATION/CERTIFICATION:

ISO9001:2008 CERTIFIED COMPANY Quality

ISO14001:2004 CERTIFIED COMPANY Environmental

Riverbank Acoustical LABORATORIES

* Maximum Deflection at Maximum weight

Lead time and minimum quantities may apply

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