

Resilmount MBFR

BetaFix[®] Furring Channel Sound Isolation Clip

APPLICATION

The Resilmount MBFR is an engineered, patented adjustable acoustic resilient mounting bracket for Studco furring channels. The MBFR clip reduces airborne vibration and structure-borne vibration in internal wall applications.

FEATURES

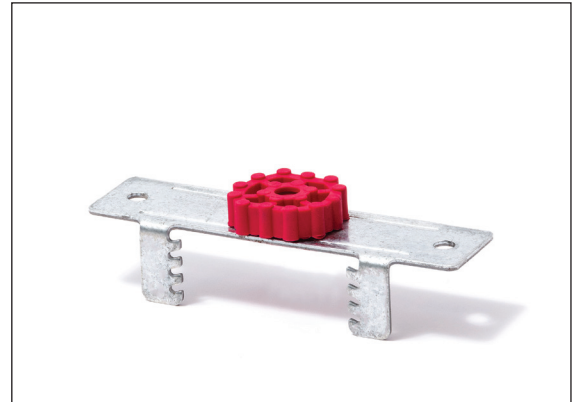
- Engineered thermoplastic rubber outperforms standard rubber because of its sound absorbing characteristics.
- Consistent and reliable quality - manufactured under ISO 9001 quality control system.
- Resilmount is a cost-effective solution for isolation airborne noise.
- MBFR clips can be used to suit 7/8" and 1-1/2" standard furring channels.
- Adjustment of 4 positions at 3/16" increment, eliminating the need for packers.
- Allows for the creation of a cavity behind the furring channel for mechanicals.
- Suitable for CMU, wood, steel, or concrete wall applications.

INSTALLATION NOTES

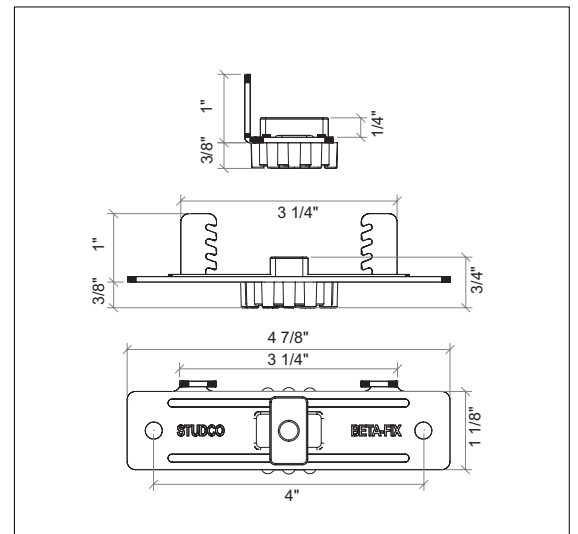
- MBFR to be fastened to structure using a minimum #8 screw or masonry sleeve anchors. (See fasteners manufacturer's specifications.)
- Maximum spacing of clips on furring channel is 48".
- Spacing between furring channels will not exceed 24" OC.
- Do not use in ceiling applications.

DYNAMIC CHARACTERISTICS

The Resilmount MBFR is an engineered sound isolation clip used to reduce airborne and structure-borne vibration. The All Resilmount products are precision manufactured by Studco Building Systems for complete control over the quality of each individual piece, in order to meet or exceed the architectural specifications required of each resilient mount. The patented resilmount rubber insert has been independently tested and approved for use in the USA.



MBFR



MBFR DIMENSIONS

Resilmount MBFR

BetaFix® Furring Channel Sound Isolation Clip



SPECIFICATIONS

Code	Clip Height	Metal Thickness	Clip Width x Length	Height of rubber
MBFR	1 3/8"	.069" / 14 guage	1 1/4' x 4 7/8"	3/8"



FASTENERS

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



RELATED PRODUCTS

A237R Furring Channel Sound Isolation Clip
A237 Metal Furring Channel Clip
A48R Right Angle Sound Isolation Bracket
A24R Chase Wall Sound Isolation Joiner Bracket



WARRANTY

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

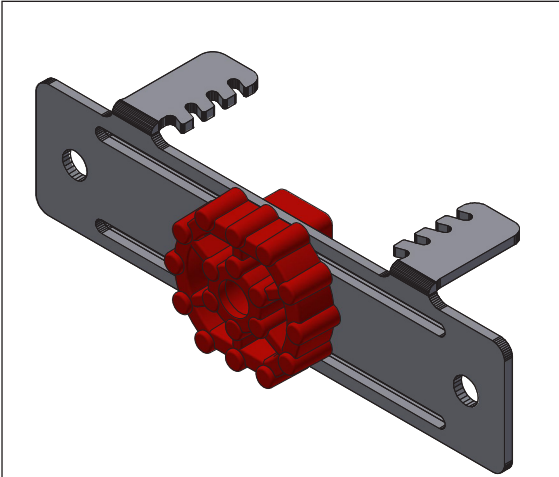


FURTHER ASSISTANCE

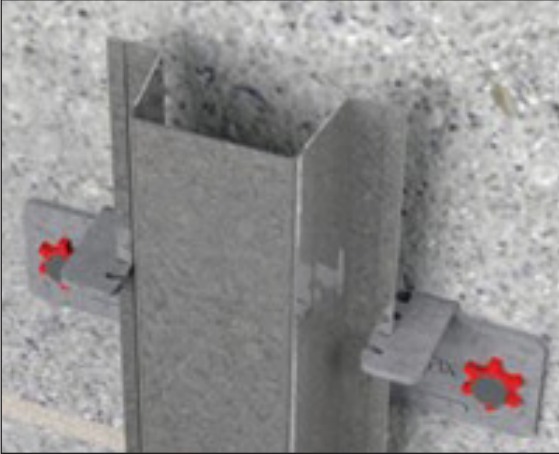
Contact the technical engineering team at Studco Technical Services for assistance with specifications, product selection, acoustic engineering and structural engineering enquiries.
Tel: 800 675 8023 or email sales@resilmount.com



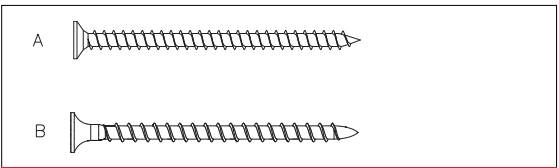
ACCREDITATION/CERTIFICATION



MBFR



MBFR INSTALLATION



FASTENERS

For Sales Enquiries, please contact the Resilmount team on 800 675 8023

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