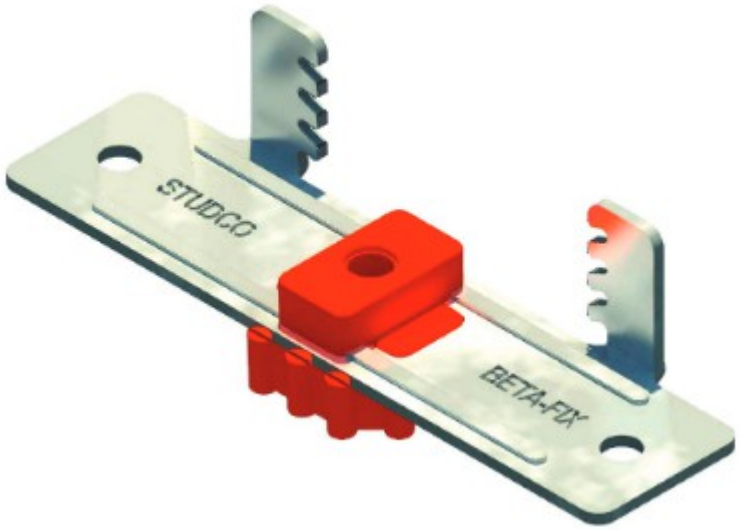
TMS SILENT BRACKETS - MBFR

PRODUCT SPECS

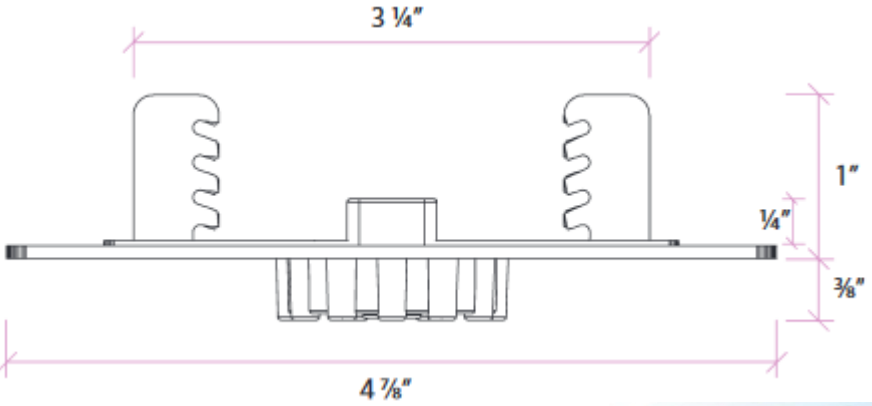
Application:

The MBFR is an engineered, patented adjustable acoustic resilient mounting bracket for Studco furring channels, for reducing 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 the most cost effective way to isolate airborne noise.
• MBFR clips can be used to suit 7/8” and 1-1/2” standard furring channels.
• MBFR clips have adjustment of 4 positions at 3/16” increments to adjust furring channel eliminating packers.
• MBFR allows you to true up a CMU, wood, steel or concrete wall.
• MBFR allows you to create a cavity behind the furring channel for mechanicals.



Dynamic Characteristics:

Resilmounts patented thermoplastic rubber outperforms standard rubber because of its unique natural absorbing characteristics. Resilmounts unique sound cell design guards against structure-borne vibrations transferring into the body of the resilmount because of its strong column design providing a small percentage of contact surface area with the structure or substrate it is fastened to. This aids in absorbing and breaking up airborne sound at its transfer point.

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

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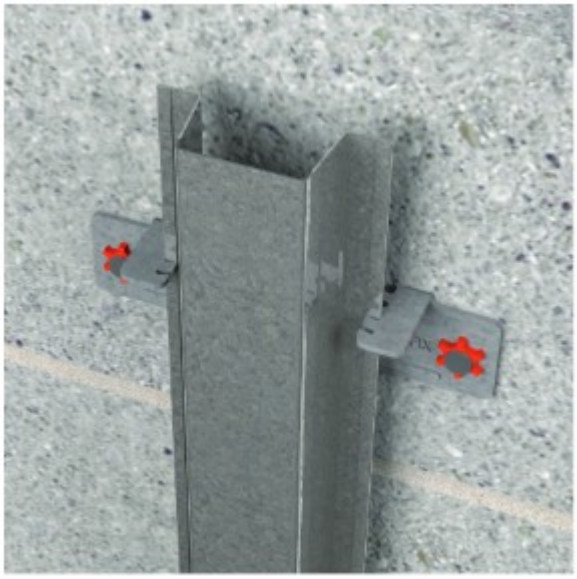
Installation Notes:

• MBFR to be fastened to structure with minimum #8 screw or masonry sleeve anchors.
(See fasteners manufacturers 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.



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 guarantee and warranties are set out in Studco Project Guarantee certificate.

SPECIFICATIONS

Code	Clip Height	Metal Thickness	Clip width x length	Height of rubber*
MBFR	1 3/8"	.069" / 14 gauge	1 1/4" x 4 7/8"	3/8"

*Height of rubber on top of clip

ACCREDITATION/CERTIFICATION

ISO9001:2008 CERTIFIED COMPANY Quality
ISO14001:2004 CERTIFIED COMPANY Environmental
Riverbank Acoustical LABORATORIES

Lead times and minimum quantities may apply

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