

MBFR & MBFR6

Adjustable Direct Fixing Sound Isolation Clips

DESCRIPTION

Resilmount MBFR and MBFR6 are engineered, patented adjustable acoustic resilient clips for Studco furring channels, for reducing airborne vibration and structure-borne vibration in internal wall applications.

SPECIFICATIONS

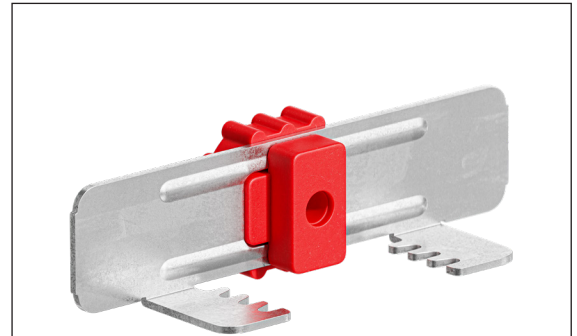
Code	Length mm	Height mm	Weight capacity
MBFR	123.8	25.4	25kg

FEATURES

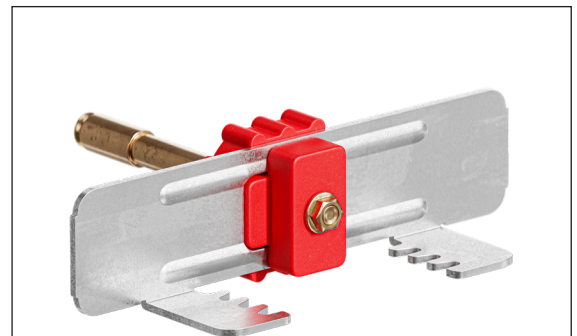
- Engineered thermoplastic rubber outperforms standard rubber because of its sound absorbing characteristics.
- Simple design makes it adaptable to hundreds of applications.
- Consistent and reliable quality – manufactured under ISO9001 quality control system.
- Resilmount is a cost effective way to isolate airborne noise.
- Does not use metal washer or metal insert in rubber.
- MBFR and MBFR6 clips can be used to suit 16mm and 28mm furring channels.
- MBFR and MBFR6 clips have adjustment of 4 positions at 6mm increments to adjust furring channel eliminating packers.
- MBFR6 resilmount is supplied with a pre-assembled Ø6.5 masonry anchor.
- Max loading per mount is 25kg.
- Not suitable for ceiling applications.

DYNAMIC CHARACTERISTICS

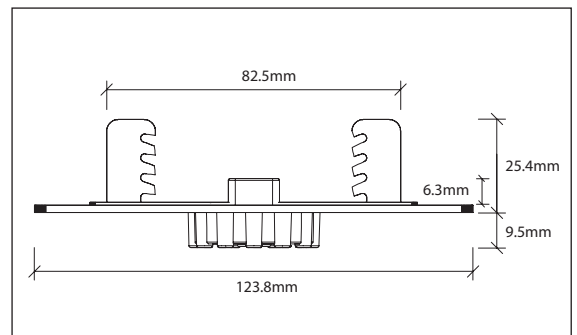
Resilmounts patented thermoplastic rubber outperforms standard rubber because of its unique natural absorbing characteristics. Resilmounts unique sound cell design guards against structure borne vibrations transferring into the body of the resilmount because of its strong column design providing a small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



MBFR



MBFR6



MBFR

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INSTALLATION NOTES

MBFR to be fixed to structure with minimum 8 gauge screw or masonry sleeve anchors. (See fasteners manufacturers specifications.)

- Maximum spacing of clips on furring channel is 1200mm.
- Spacing between furring channels will not exceed 600mm.
- Do not use in ceiling applications.



WARRANTY

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



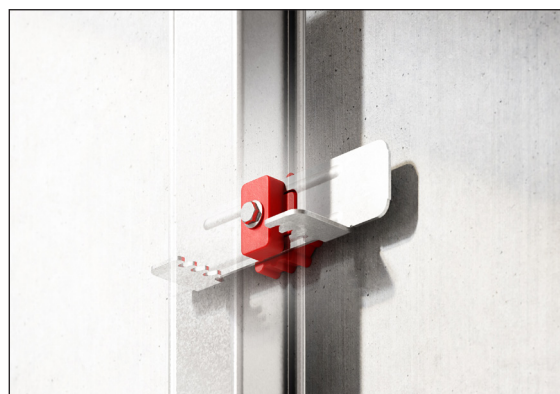
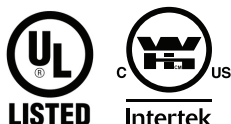
FURTHER ASSISTANCE

Contact the technical engineering team at Studco Technical Services for assistance with specifications, product selection, acoustic engineering and structural engineering enquiries.

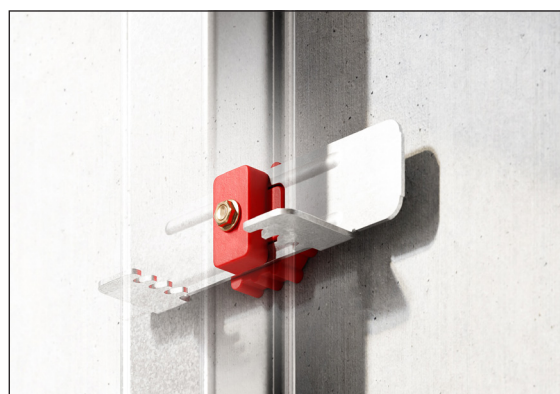
T: 1300 255 255 or email techadvice@studcosystems.com.au



ACCREDITATION/CERTIFICATION



MBFR INSTALLATION



MBFR6 INSTALLATION