

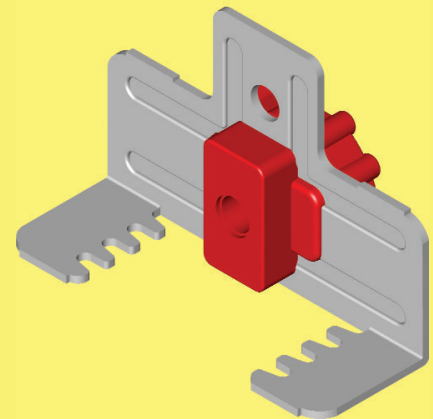
## MBFR and MBFR6

<b>BRAND NAME</b>	Resilmount MBFR™
<b>DESCRIPTION</b>	Adjustable Direct Fix Furring Channel Resilmount Mount
<b>MANUFACTURER</b>	Studco Building Systems Pty Ltd
<b>DATE OF ISSUE</b>	March 2009

### ➤ Trademark



### ➤ Image



MBFR

### ➤ Application

Resilmount MBFR and MBFR6 are a engineered, patented adjustable acoustic resilient mounting brackets 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
- ✓ Simple design makes it adaptable to hundreds of applications
- ✓ Consistent and reliable quality – manufactured under ISO9001 quality control system
- ✓ Resilmount is the most 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.

### ➤ Dynamic Characteristics

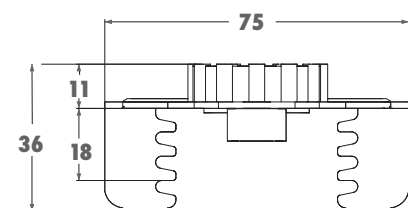
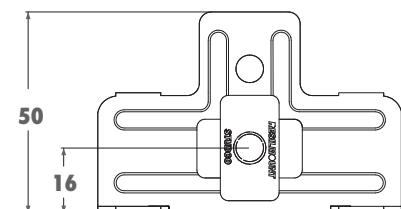
Resilmounts patented thermoplastic rubber outperforms standard rubber because of its unique natural absorbing characteristics. Resilmounts unique sound cell design guards against structure borne vibrations transferring into the body of the resilmount because of its strong column design providing a small 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.

### ➤ 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

### ➤ Dimensions

MBFR



**For Technical Support & Assistance, Please Contact Studco Technical Services 03 9737 2500**