

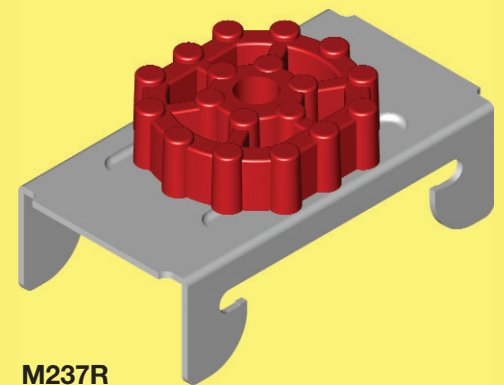
M237R

BRAND NAME	Resilmount M237R™
DESCRIPTION	Direct Fixing Furring Channel Resilmount Mount
MANUFACTURER	Studco Building Systems Pty Ltd
DATE OF ISSUE	March 2009

➤ Trademark



➤ Image



M237R

➤ Application

Resilmount M237R™ are an engineered, patented acoustic resilient mounting bracket for Studco furring channels, for reducing airborne vibration and structure-borne vibration in wall and ceiling 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
- ✓ M237R clips can be used to suit 16mm and 28mm furring channels
- ✓ M237R are provided with a Ø6.5 hole for a variety of fasteners

➤ Dynamic Characteristics

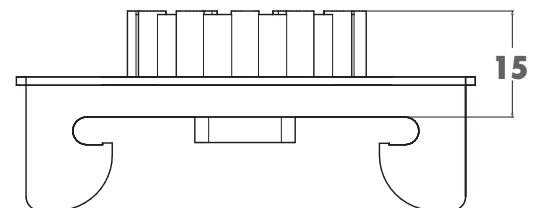
Resilmounts patented thermoplastic rubber outperforms standard rubber because of its unique natural absorbing characteristics. Resilmounts unique sound cell design guards against structure borne vibrations transferring into the body of the resilmount because of its strong column design providing a small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

- M237R to be fixed to structure with minimum 8 gauge screw or masonry sleeve anchors. (See fasteners manufacturers specifications)
- Load capacity: 25 kg maximum dead load.
- Maximum spacing of clips on furring channel is 1200mm
- Spacing between furring channels should not exceed 600mm

➤ Dimensions

M237R



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