

MBFR

BetaFix[®] Furring Channel Sound Isolation Clip



MBFR SPECIFICATIONS

Width:

Clip Height:

Length:

Height of Rubber:

Max spacing between clips:

1 1/4"

1 3/8"

4 7/8"

3/8"

48" OC

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"

INSTALLATION NOTES

- Resilmount Betafix MBFR shall not exceed 48" on center along furring channel.
- Spacing between metal furring channels shall not exceed 24".
- Fasten the Resilmount BetaFix MBFR within 3" of the floor. (May be adjusted lower to accomodate installation of the baseboard.)
- Metal furring channels are installed perpendicular to the joists or studs.
- Install the drywall perpendicular to metal furring channel, leaving a 1/4" thick gap around the perimeter of wall to be filled with acoustical caulk. Caulk around the entire perimeter of the gypsum board.

FASTENERS

- Wood:

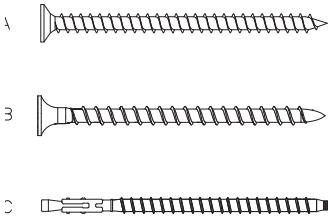
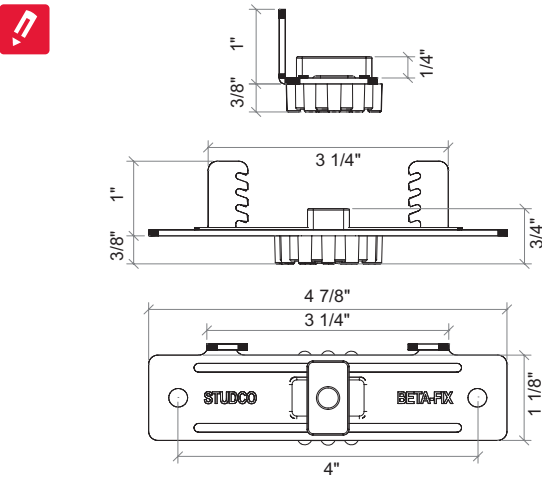
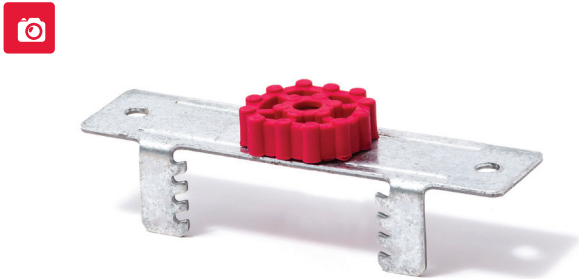
Steel:

Concrete:
- #8 x 2-1/2" Coarse Threads (A)

#8, #10 or #12 x 1-5/8" Self Taping Type S (B)

3/16" x 2-1/4" Anchor Screws (C)

DO NOT fasten Resilmount clips to framing members with nails. Only use approved screws.



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WALL INSTALLATION GUIDE

STEP 1

Review your layout guidelines before starting installations of walls or ceilings. We suggest installing the ceiling first, before installing the walls.

STEP 2

Space Resilmount BetaFix MBF or MBFR so not to exceed 48" OC. Secure clips with a single fastener through the middle screw hole in the clip.

STEP 3

Snap hat channel onto Resilmount clip.

STEP 4

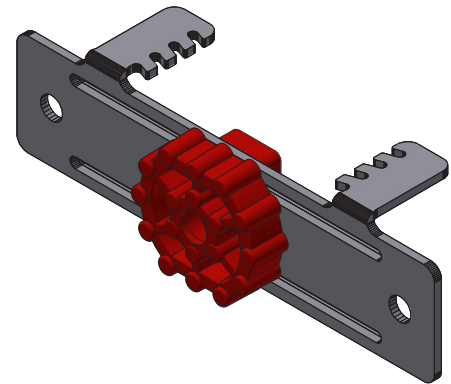
The floor shims are critical to ensure best results. Place 1/4" shims on the floor in front of sole plate. Install the first row of drywall vertically against the wall. Attach drywall to channel following local building codes.

STEP 5

Use acoustical caulk around the entire perimeter of each wall.

IMPORTANT NOTE

The BetaFix MBFR is for wall assemblies only, use of the MBFR in ceiling assembly is NOT permitted.



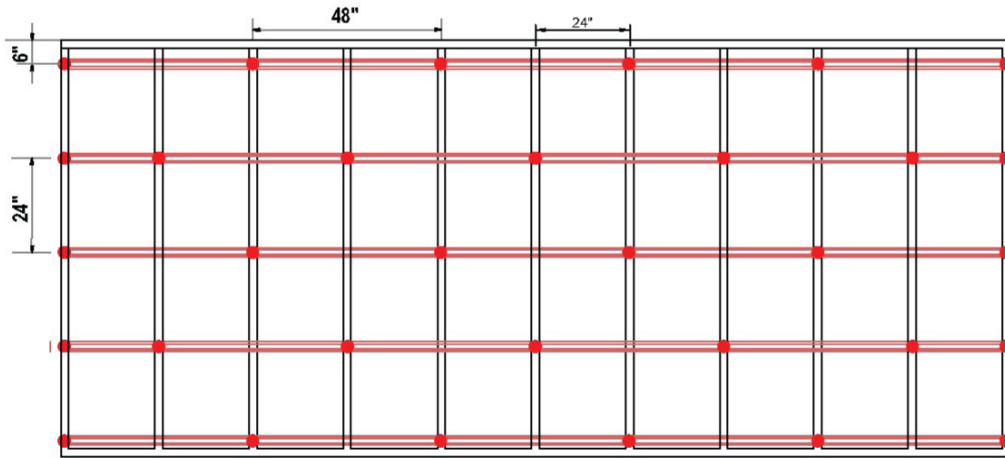
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FIXING LAYOUTS

Layouts for studs at 24" OC with 1 or 2 layers of Gypsum Board



Layouts for studs at 16" OC with 1 or 2 layers of Gypsum Board

