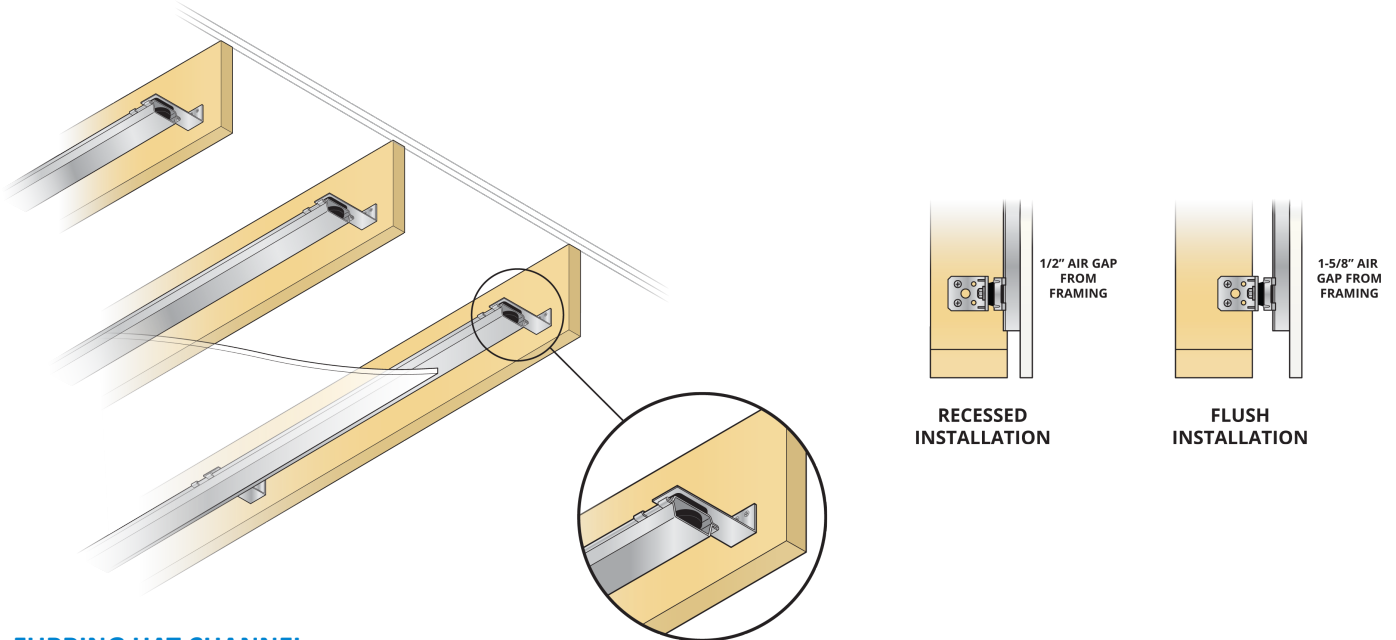


GENIECLIP LB3 INSTALL GUIDE



LOW PROFILE CLIP FOR CEILING AND WALLS

FASTENING THE RESILIENT CLIP, FURRING HAT CHANNEL, AND DRYWALL



FURRING HAT CHANNEL

Use 25 gauge, hemmed edge, furring hat channel for both walls and ceilings. For one or two layers of drywall (up to 6 pounds per square foot total), space the rows of clips and hat channel 24" apart. For triple layer drywall (up to 9 pounds per square foot total), space the rows of clips and hat channel 16" apart. Optimal deflection for the clip will be reached with 30-35 pounds per clip.

WHICH SCREWS TO USE

INSTALLING CLIPS: Wood framing, (2) 1-1/2" #8 coarse thread wood screw. Metal framing, (2) 1" #8 self tapping type S screw.

ATTACHING DRYWALL: Standard 1-1/4" drywall screw for first layer of drywall. For additional layers of drywall, add the measured thickness of each layer to the length of the screw (i.e. 1-1/4" plus 1/2" if you add a 1/2" layer).

SPLICING HAT CHANNEL: 1/2" pan head steel stud framing screw or similar.

LAYOUT PATTERN

Use the same clip layout for both walls and ceilings. Staggered layout is recommended for ceiling joists with less than 8" in depth. The staggered layout is similar to standard, but each 'column' of clips is offset by one stud with each subsequent row.

OTHER USEFUL TIPS

- Each clip should be spaced a maximum of 4 feet apart.
- The furring hat channel will run parallel with the joists recessed into the joist cavity to drop no less than 1/2" beyond the framing.
- Install perimeter clips within 6" of the adjacent framing. Spanning beyond 6" will create a weak angle which may affect drywall finish.
- Maintain up to a 1/4" perimeter gap around both walls and ceilings. Fill this gap with acoustical sealant before taping or texturing.
- Splice hat channel connections between clips with a 6" overlap using a basic 1/2" pan head steel stud framing screw or similar.

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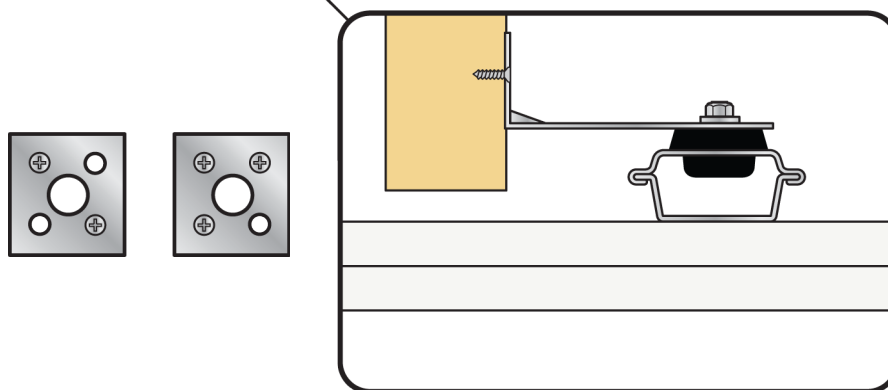
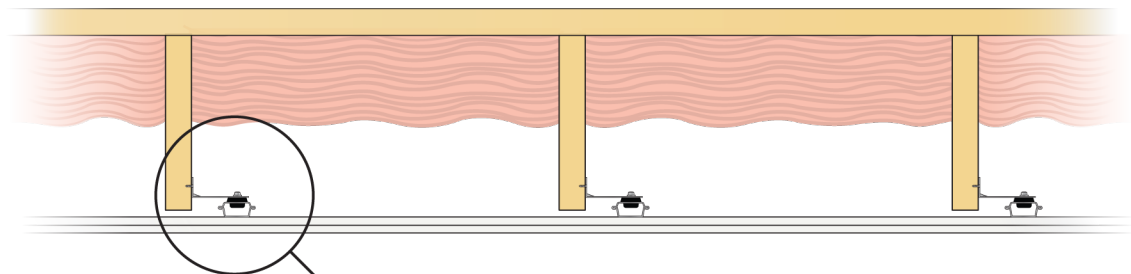
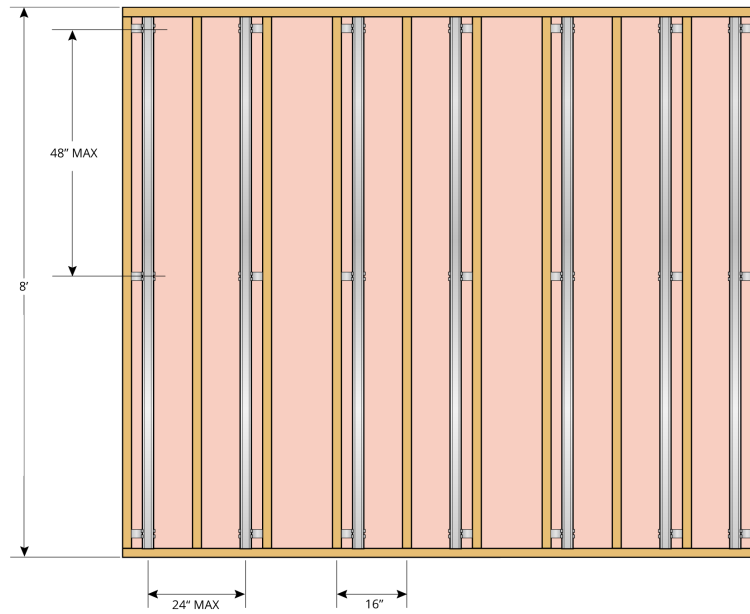
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LOW PROFILE CLIP FOR CEILINGS AND WALLS

INSTALLATION DRAWINGS

WALL OR CEILING LAYOUT



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