

Speaker Installation: For Triad InWall & InCeiling Speakers



InWall & InCeiling Speaker - Installation Instructions



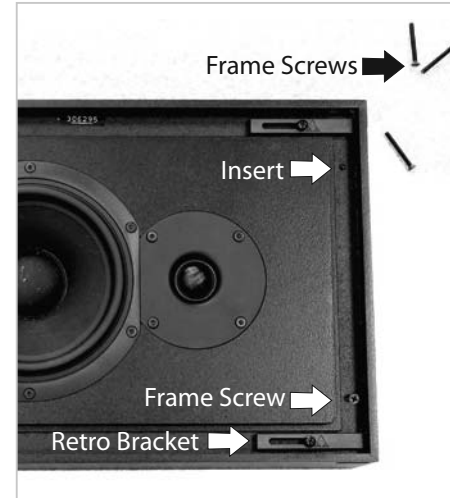
InWall & InCeiling Speaker Install
New Construction: Use Triad New Construction Brackets (NCB's), especially in the ceiling for safety.

Retro: InWalls need no additional brackets. For InCeilings, use our InCeiling Retro Kits (avail in sizes C, G, & S) which support speakers from ceiling joists for safety .



A Retro

Using pushpins or tape, position speaker template on wall or ceiling. Level or align. Trace template outline. Cut out speaker hole and remove sheetrock.



B New Construction: & Retro

On the speaker face, position the 4 retrobrackets horizontally or vertically so they can extend clear of studs. With retrobrackets retracted, snug the screws for InWalls and leave them loose for InCeilings. Remove the remaining 4 frame screws leaving their inserts open.



C

With remaining 4 Frame screws, attach frame very loosely to open inserts.



D

Connect speaker wires to binding posts, keeping correct phase and polarity with amp (Red+ to Red+ & Black- to Black-). Make sure no loose strands are shorting between binding posts or conductors. Tighten binding posts.



E

Insert speaker into hole. Push enclosure back far enough that retrobrackets can clear the sheetrock* when extended.

The frame keeps the enclosure from falling back into the wall.



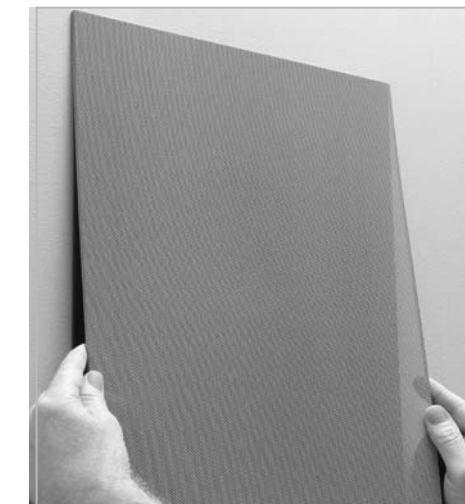
F

Loosen all 4 retrobrackets, make sure they can slide clear of the sheetrock, extend them fully behind the sheetrock, and tighten them. If retrobrackets can not clear the back of the sheetrock, loosen the 4 Frame screws and push the enclosure further back into the wall or ceiling until the retrobrackets can slide behind the sheetrock*.



G

After leveling or aligning the speaker, snug the other 4 Frame screws to sandwich the sheetrock* between the grill frame and retrobrackets. Do NOT overtighten or you can deform the grill frame.



H

Attach the Frameless grill over its frame.



I

Seat Frameless grill snugly all the way around.

! Even if the frame is not used, ALL inserts on the speaker face should have screws completely seated or performance will suffer.

* With standard length (1.5") Frame screws, our speakers fit 1.3" of wall/ceiling material, enough for 2 layers of 5/8" sheetrock. Replacing them with 2" screws fits 1.8" of wall/ceiling material.