

Gen2 Avenir Clear Story Installation guide



Parts

Clear story panel
Ceiling track
Top cap eliminator
Mounting bracket (2 per clearstory panel)
Joiner bracket (1 per track seam)
Rubber striping (one per end of clearstory panel run)
Filler post to ceiling track bracket
Filler post height bracket

Tools Needed

Drill
5/16" Nut driver
Saw (metal) – Field cuts may be needed
Level
Plum bob
Ladder
Glass cleaner

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Parts identifier

Ceiling track / Wall starter



Top cap eliminator



Mounting brkt



Joiner plate



Filler post to ceiling track bracket



Filler post height bracket



Rubber striping



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Step One: Wall starter and Filler post

1: Install all panels and filler post

- Refer to step A for filler post instructions if needed
- Refer to step B for wall starter instructions if needed

A: Identify the location of the filler post (2-way, 3-way, 4way & End of run)

- Filler post can be install with all height panels, at each height is a perforated knock out. Remove the Knock out and slide height bracket into slot, use standard pork chop screws to attach to top of panel.
- Bottom of filler post will have fixed porkchops to accept pins on attaching panels.
- Filler post extension will need to be cut in the field to match ceiling height.



- #### B: Wall starters will be installed directly to the wall with the open end of the channel facing out. Panel will side into wall starter giving 2” of play if needed. (Wall starters are optional an Avenir wall attachment should be used if no wall starter is specified)



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Step Two: Top cap eliminator

A. Top cap eliminator will be cut to size to refer to installation drawing for cut size location. The track will slide over the top cap retainer



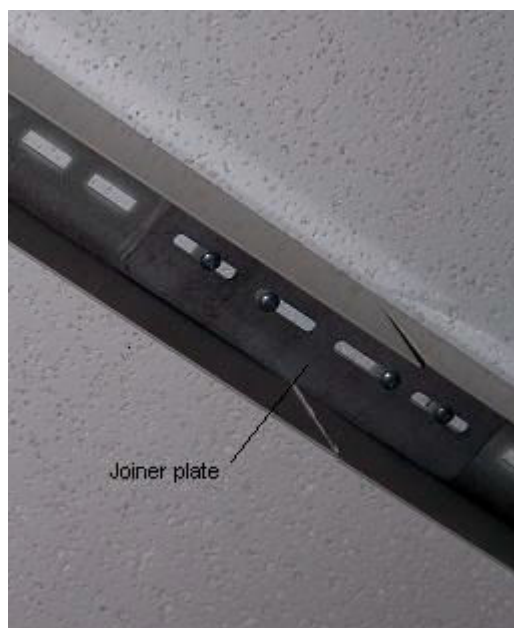
B. Install Clearstory mounting brackets using the 5/16 self-drilling screws, 2 of these brackets will be install on each end of a panel approximately 3” from the panels sides rail



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Step Three: Ceiling track

- A. Using a laser level (plum bob) find the location of the ceiling track directly over the Panel runs.
- B. Attach the Ceiling track to ceiling grid by screwing into the ceiling grid with the 5/16” self-drilling screws. If no grid is available to screw into using a toggle bolt to connect directly to the ceiling tile.
- C. When the ceiling track ends at a filler post use a filler post to ceiling track bracket to Secure the two together.
- D. The ceiling track will be cut to size refer to drawing for cut size locations.
- C. When joining two ceiling tracks together use the joiner bracket.



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Step Four: Clearstory panel

A. Rubber stripping will come on opposite end of each clear story panels, When the Clearstory comes to an end you will need to add one more piece of rubber stripping.



B. Lift clearstory panel up into ceiling track and drop down on to mounting brackets
Locking panel in place

