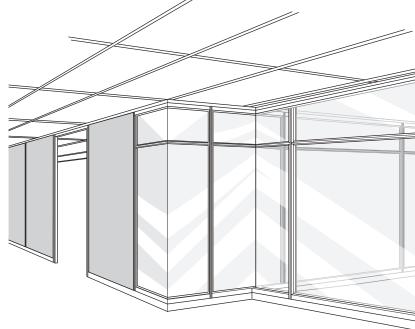
Privacy Wall Glass Selections - "T" Corner Unit

Non-Seismic Applications*

* The building's Engineer of Record must be consulted to determine if there are any seismic requirements.



The building owner or designated agent is responsible for verifying that the installation is in compliance with all local codes and regulations.

adequancy of the mounting solutions,

CAUTION

CRUSH HAZARD! FAILURE TO PROPERLY SECURE PRIVACY WALL TO THE BUILDING COULD **RESULT IN PERSONAL**

INJURY.

before beginning installation.

Building's Engineer of Record is responsible for the design of building floors, ceilings and walls which Privacy Wall attaches to and must verify the

even if provided by Steelcase.

Read the entire Assembly Directions

Building construction varies greatly. The

If you have a problem, question, or request, call your local dealer, or Steelcase Line 1 at 888.STEELCASE (888.783.3522)

for immediate action by people who want to help you.

(Outside the U.S.A., Canada, Mexico, Puerto Rico, and the U.S. Virgin Islands, call: 1.616.247.2500) Or visit our website: www.steelcase.com

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Item **Page Channel Mounting Option** 2 3-22 **Transom Application** Applying the Glazing 23-24 Applying Adhesive Tape Sealant 25-32 Full Height Application 33-39

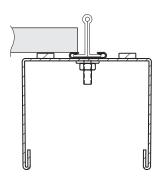
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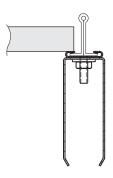
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Channel Mounting Option*

* The building's designated design professional (Architect or Engineer) must verify that the ceiling grid is adequate to support lateral loads imposed by Privacy Wall. Local codes may require independent bracing.



15/16" tee, flat tile with a overlap ceiling channel



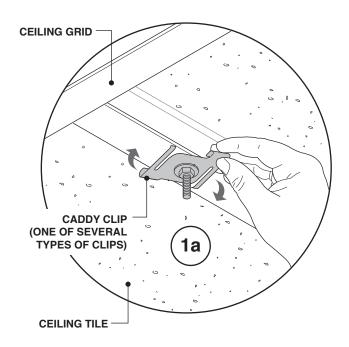
15/16" tee, flat tile with a recessed ceiling channel

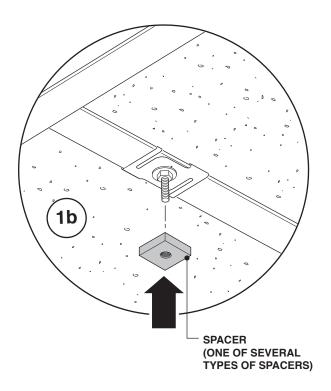
Transom Application

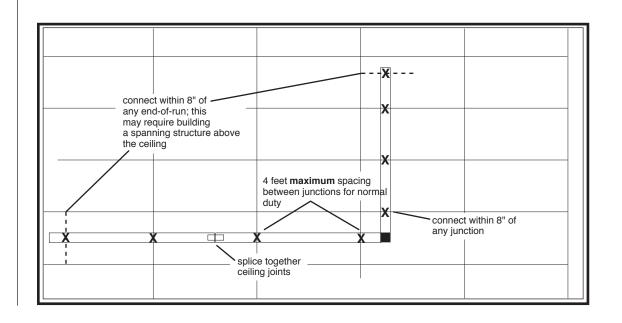
Installing Ceiling Channels

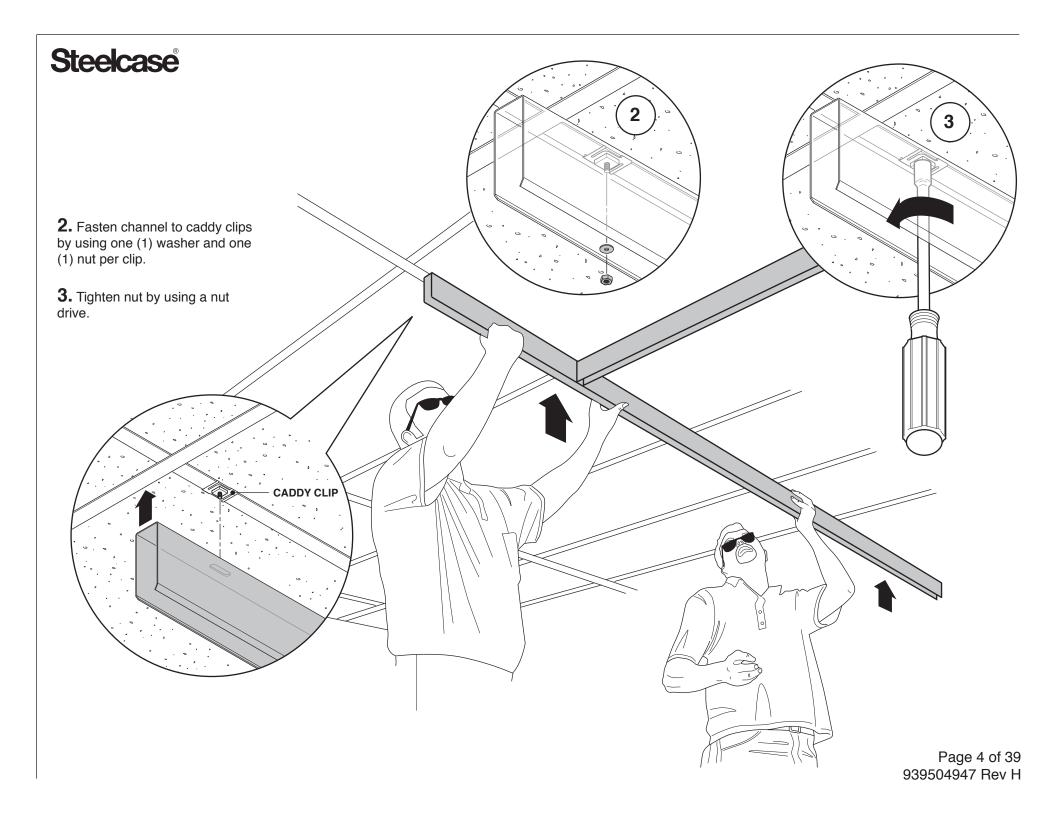
1. Attach the ceiling track to your ceiling incompliance with local building codes and common local practice as directed by the lead installer. See matrix for typical handling of common ceiling conditions.

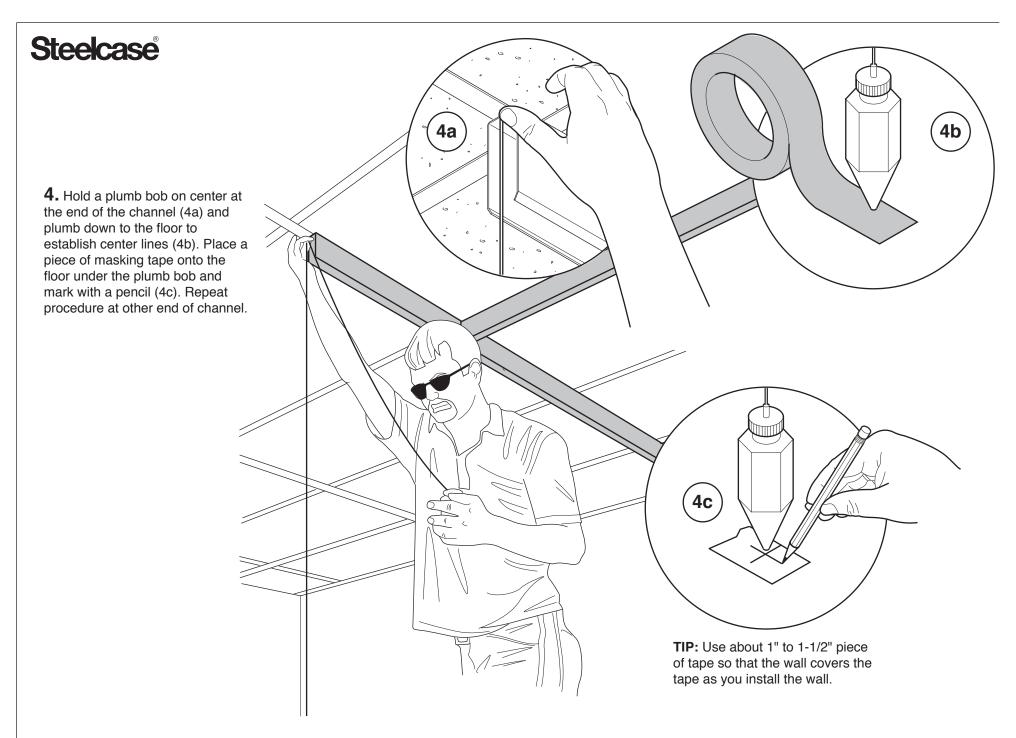
Connections should be made at least every four feet for normal duty and at least every two feet for heavy duty and along straight runs, and within eight inches of the end of any run. Each off-module connection or junction should also have a connection within eight inches of the joint.











CAUTION: When installing Steelcase Privacy Solid Wall over Steelcase Low-Profile floor, floor gripper part number Q0255035001 MUST be applied to all leveler screws to distribute wall / applied furniture loading. Failure to consider application and loading may result in wall disengagement from ceiling track, resulting in personal injury.

NOTE: When the Privacy Wall is fully loaded, the wall has the potential to deliver 1,200 pounds per leveler screw to floor condition. Leveler screws loaded to 1,200 pounds will exert local pressure loading of 11,000 PSI. Floor type / Steelcase product application must be properly matched in accordance with local building codes and floor condition to avoid flooring damage and ensure proper performance of Steelcase Wall Systems.

Floor Gripper

NOTE: Fasteners shown for

mechanical fastening only.

Pressure Sensitive Tape -

or Carpet Gripper Tape

NOTE: Mounting hardware must be specified/verified by the designated design professional by the AHJ.

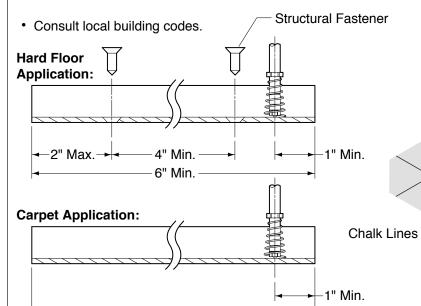
Process for Carpet and Tile Floor tape application ONLY

• Floor gripper to be cleaned using Acetone soaked cloth prior to applying pressure sensitive tape or carpet gripper tape.

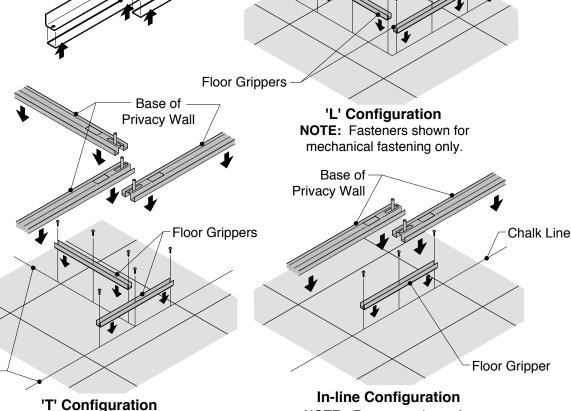
 Attach pressure sensitive tape for 24 hours prior to loading. (Confirm application with local building codes) or

Attach carpet gripper tape for 24 hours prior to loading.
(Confirm application with local building codes)

Mechanical fastening ONLY



6" Min.



Chalk Line

Base of -

Privacy Wall

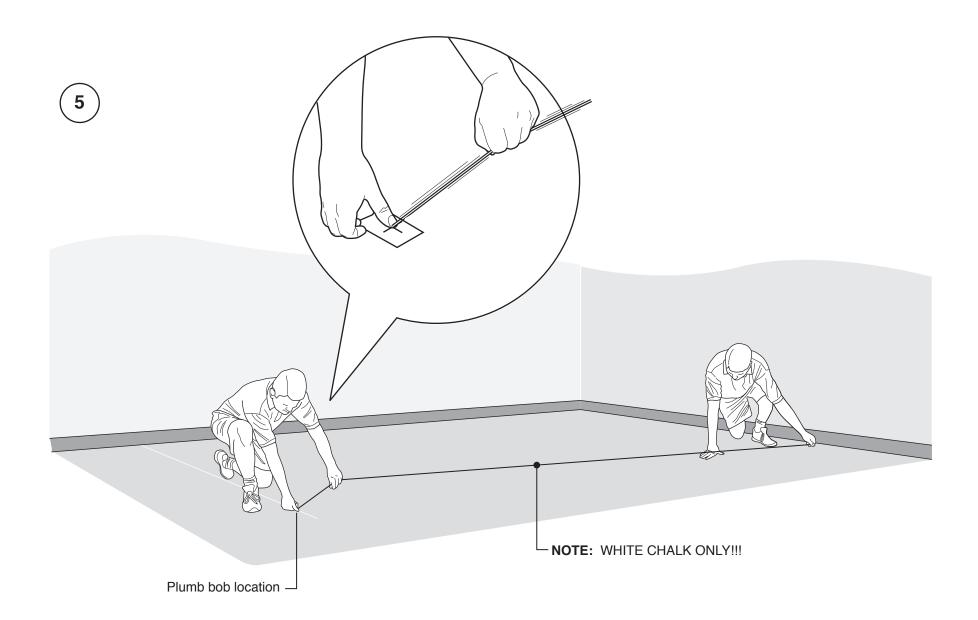
NOTE: Fasteners shown for

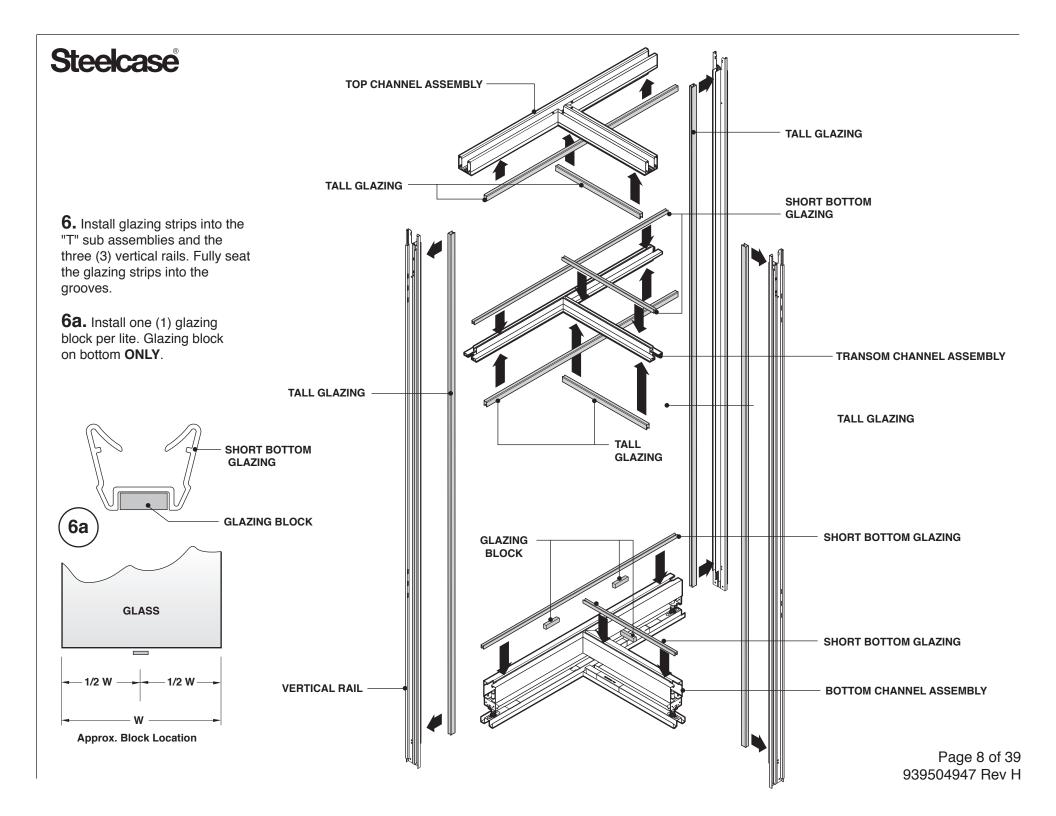
mechanical fastening only.

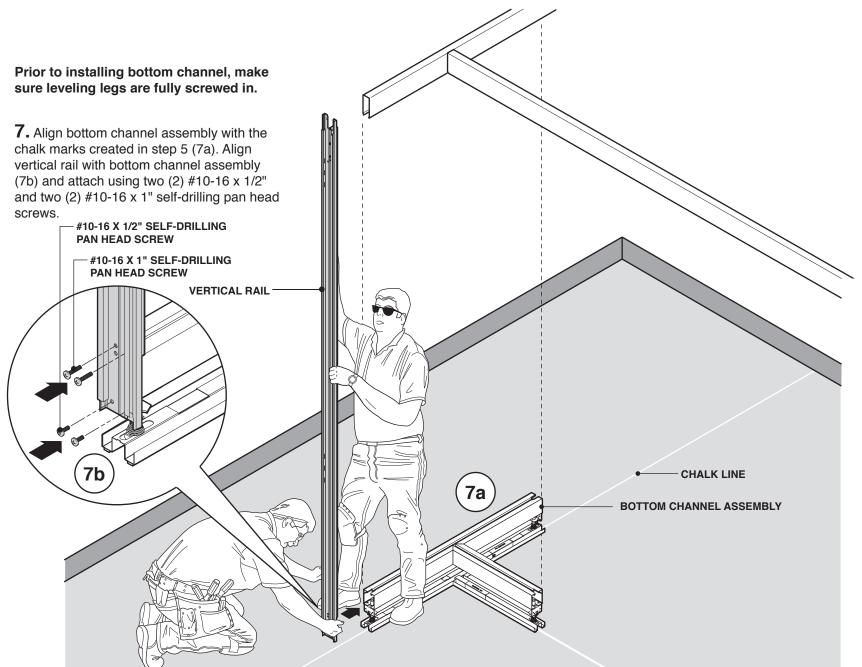
Chalk Line

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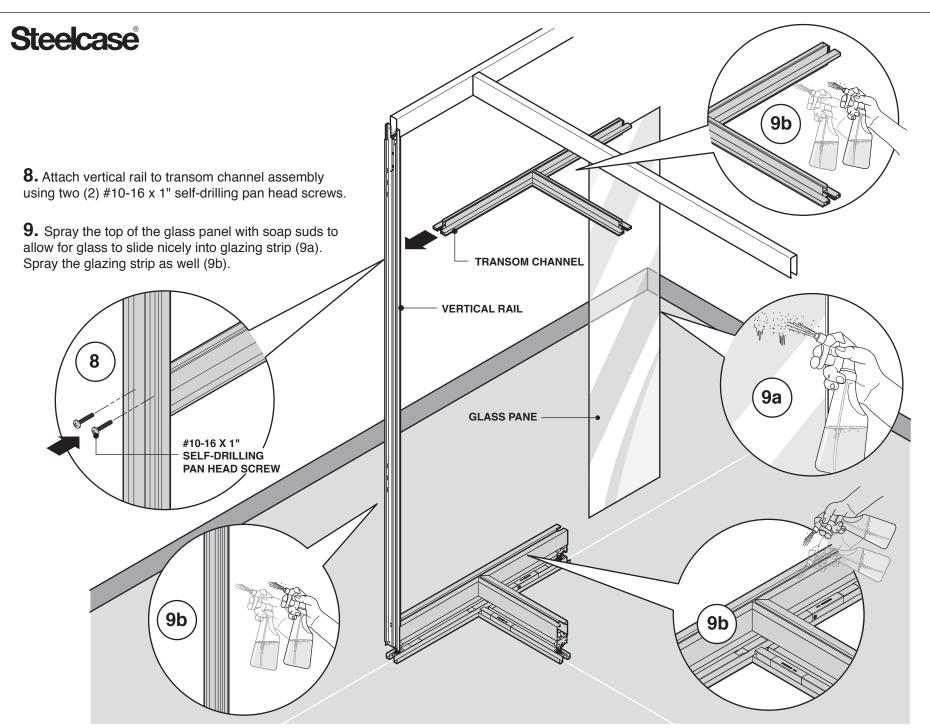
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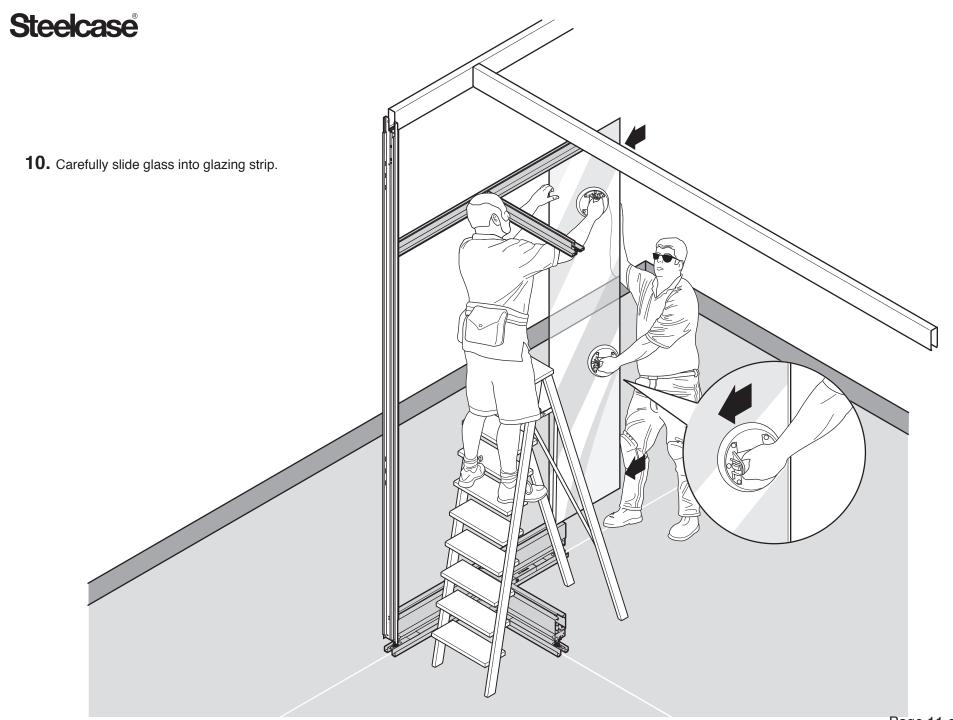




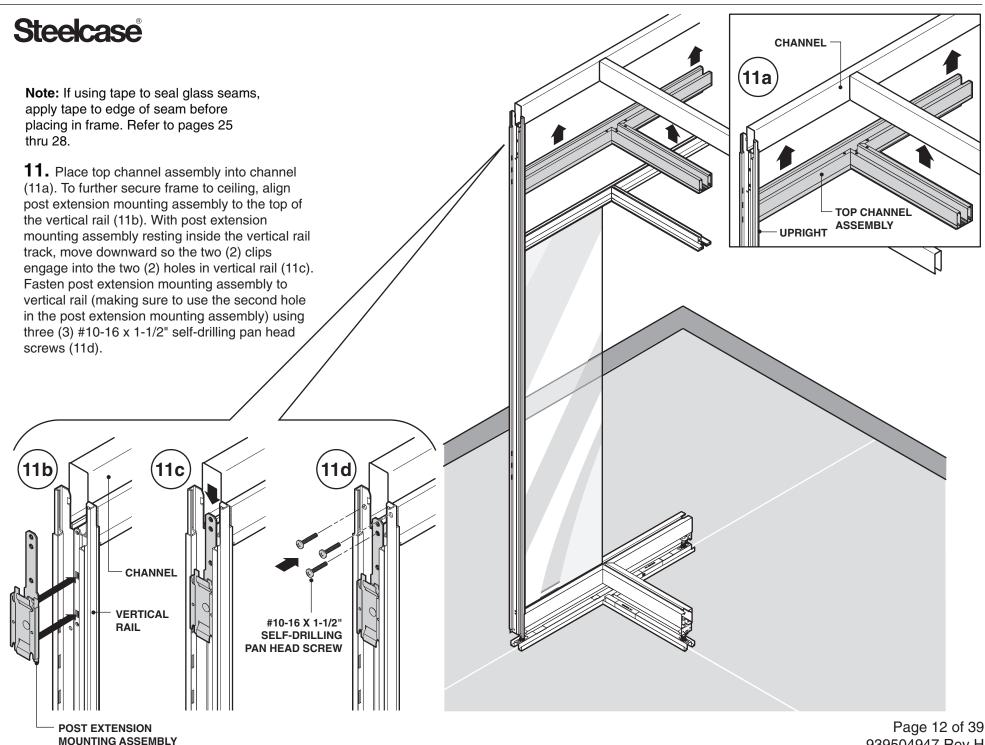


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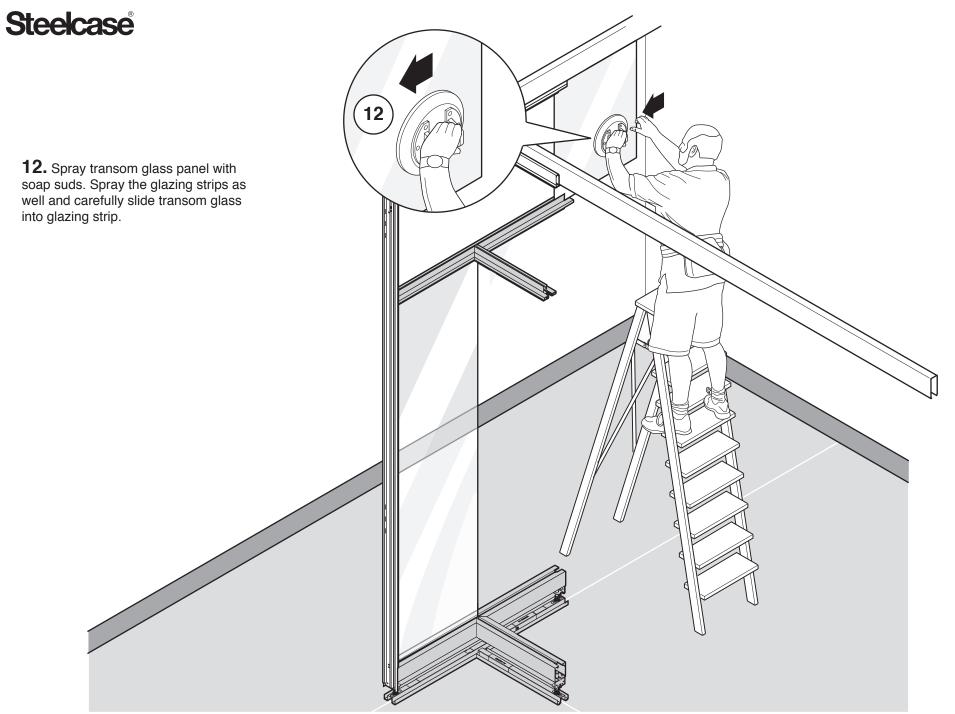


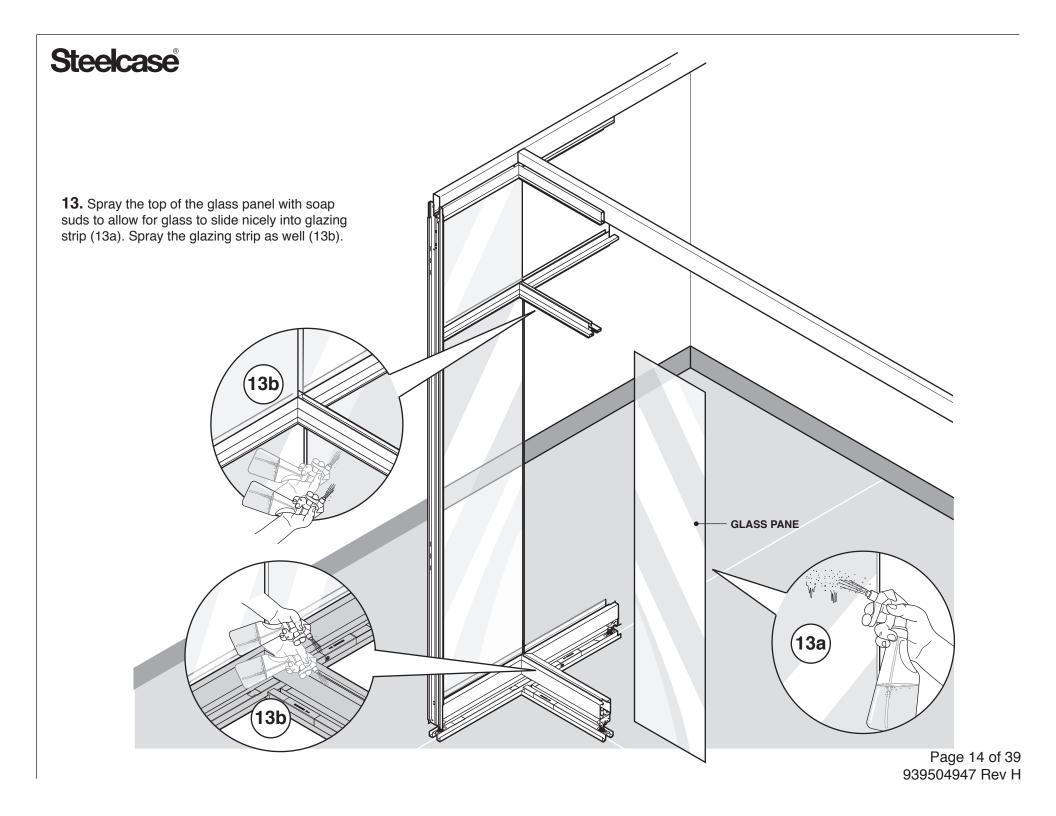


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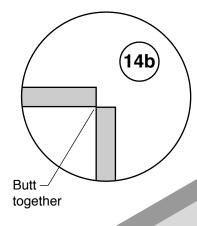


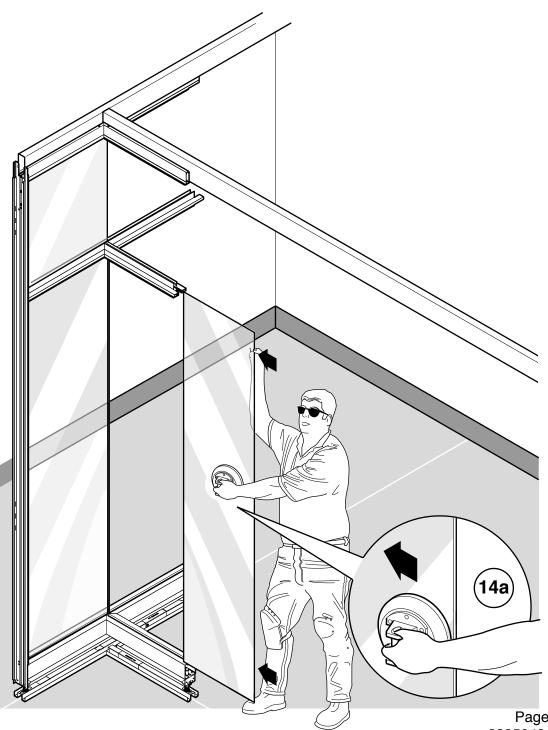


Note: If using tape to seal glass seams, apply tape to edge of seam before placing in frame. Refer to pages 25 thru 28.

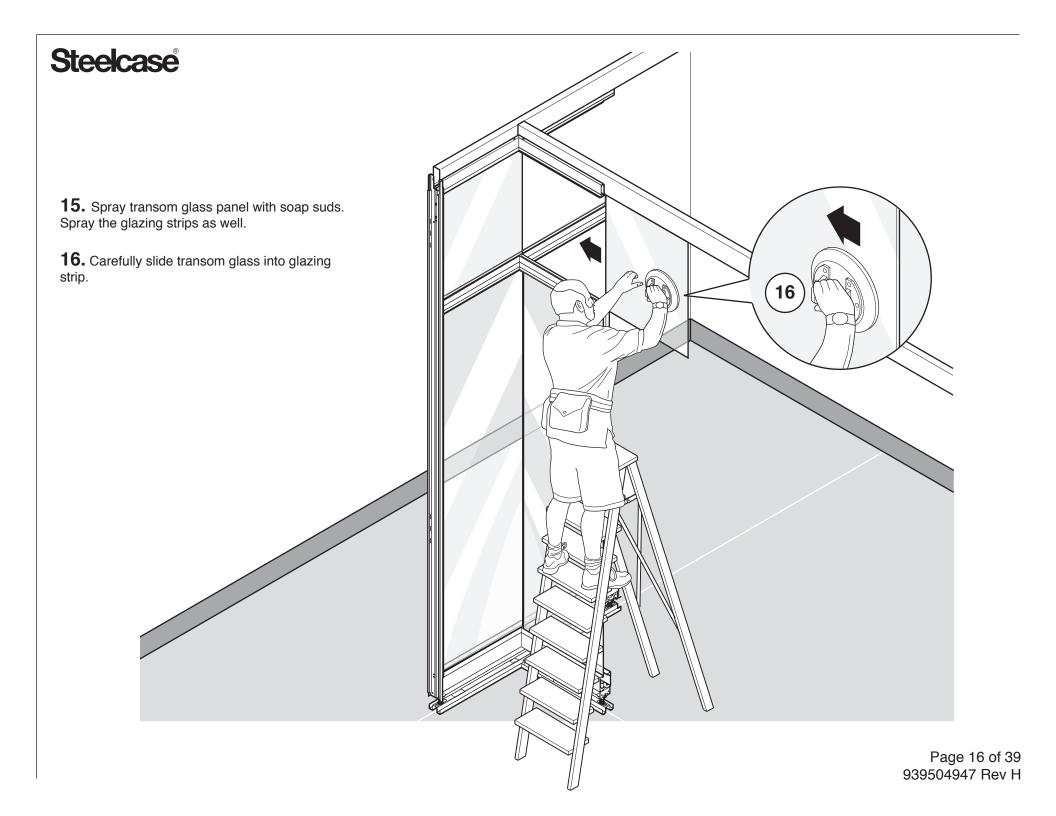
14. Carefully slide glass into glazing strip (14a). See top view for the configuration between the two glass panes (14b).

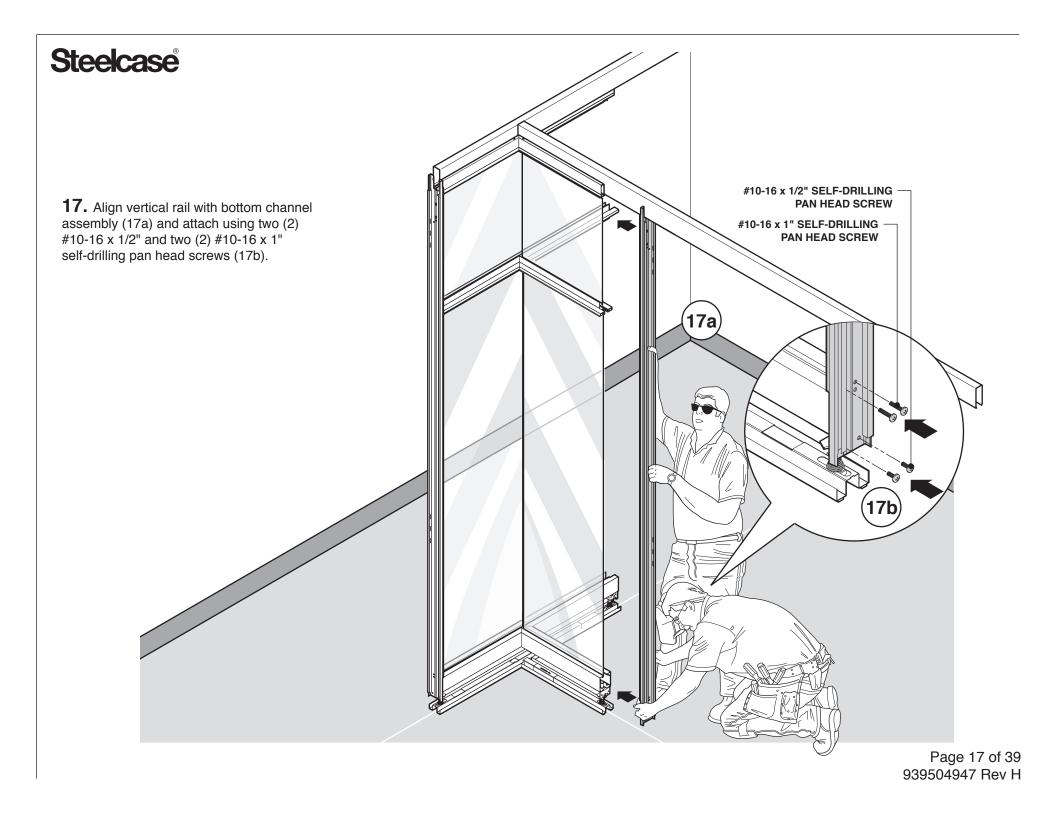
Top View of Glass Pane Configuration

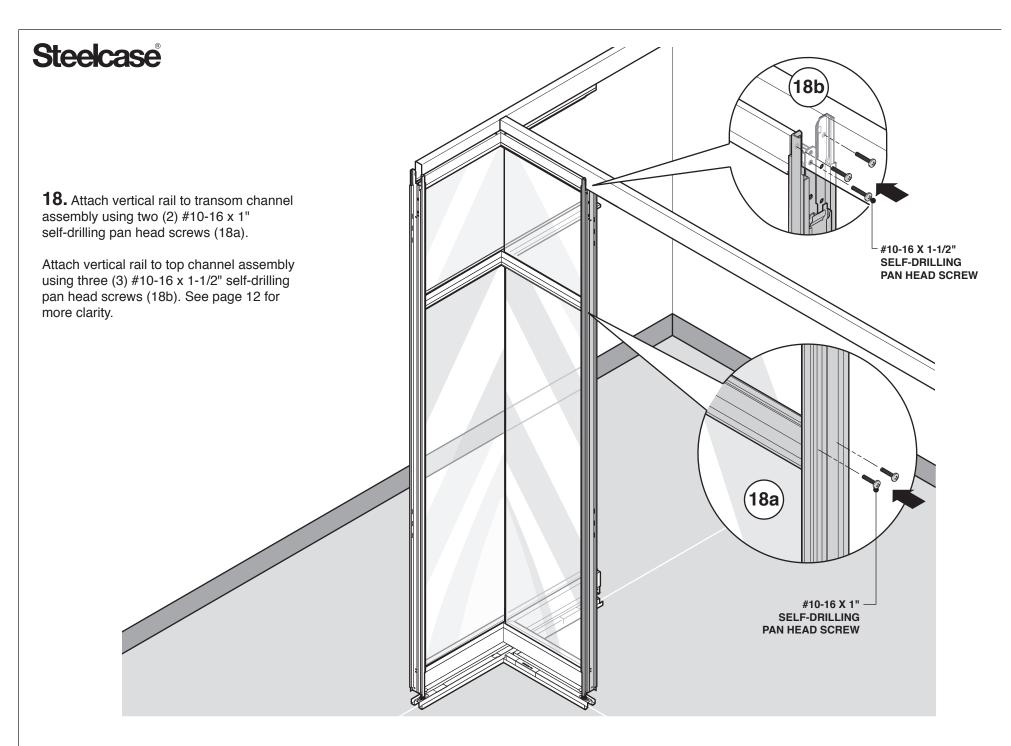


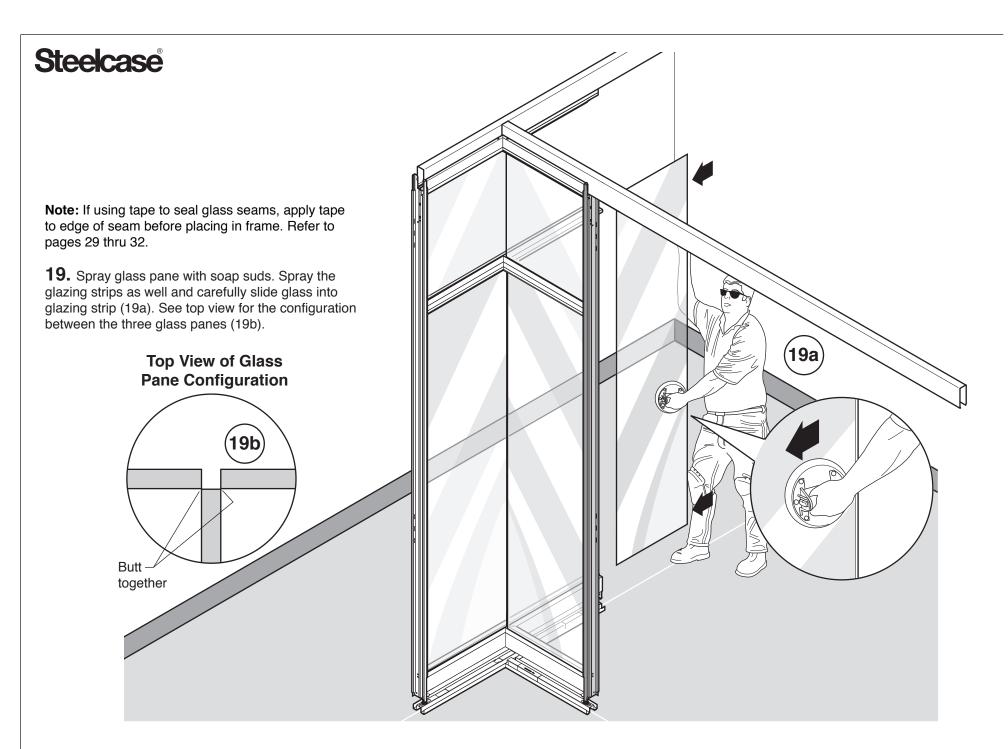


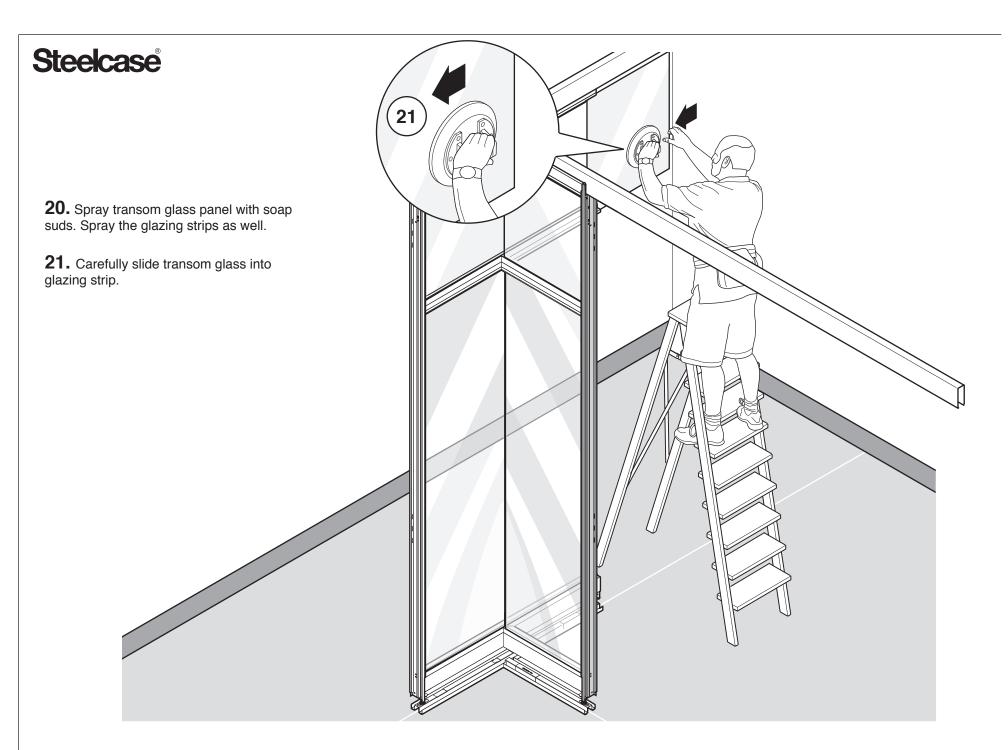
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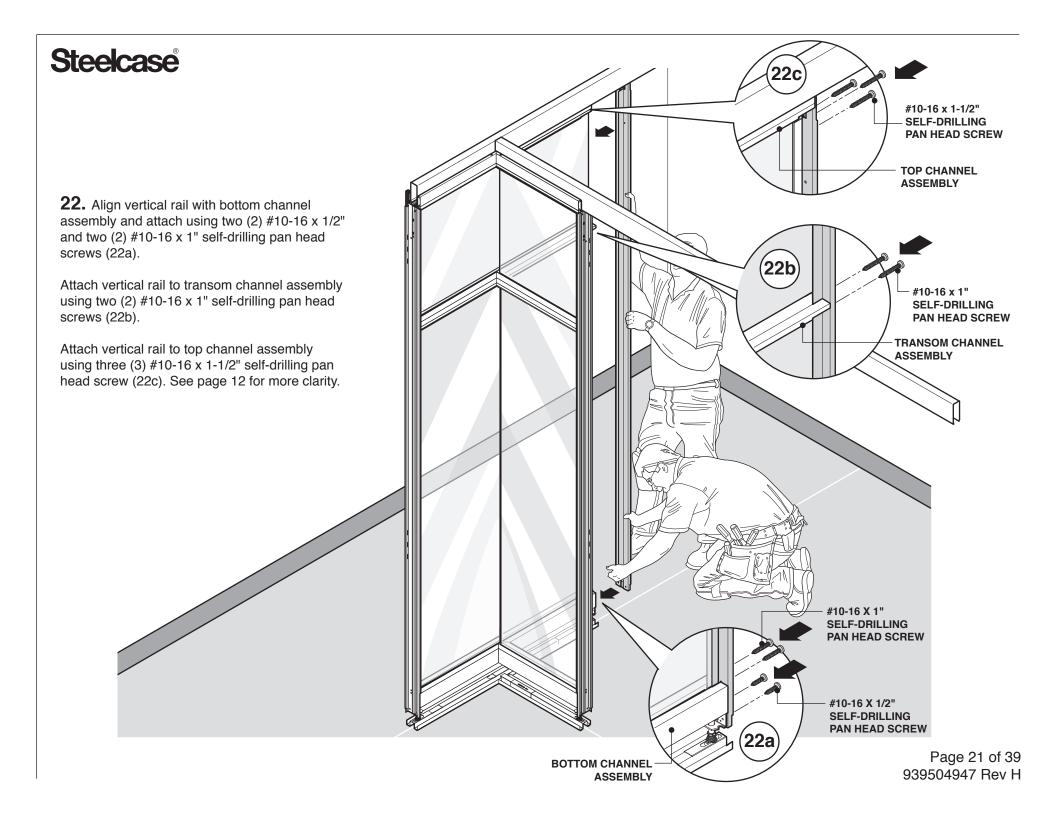




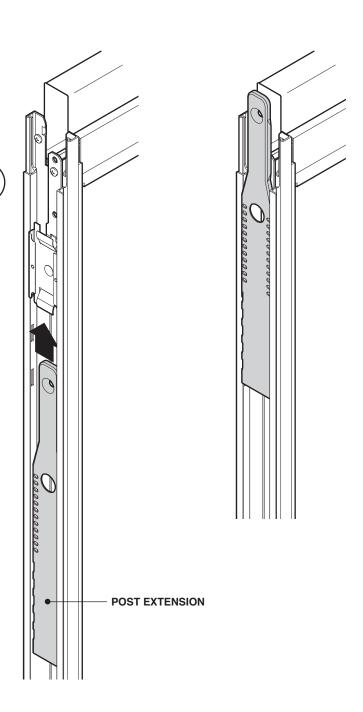








23. Place post extension into post extension mounting assembly and slide upward so the post extension engages into the channel.



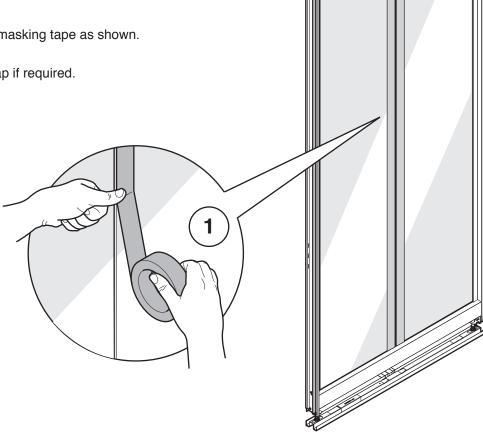
Note: If using tape to seal glass seams, apply tape to edge of seam before placing in frame. Refer to pages 25 thru 32.

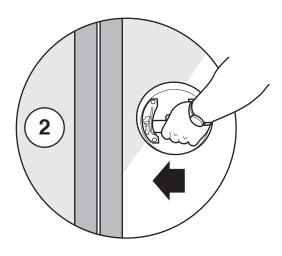
Applying the Silicon Glazing

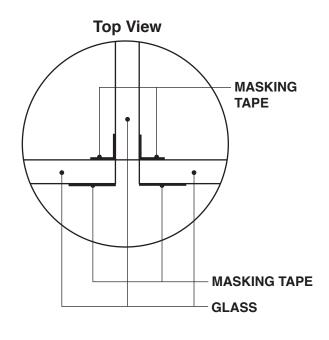
NOTE: It is recommended that a professional glazer be used.

1. Apply 2" masking tape as shown.

2. Adjust gap if required.



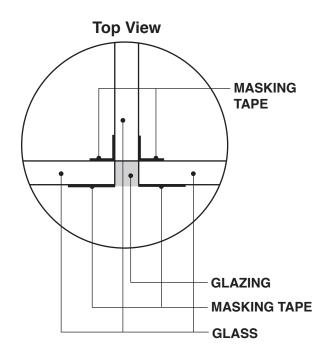


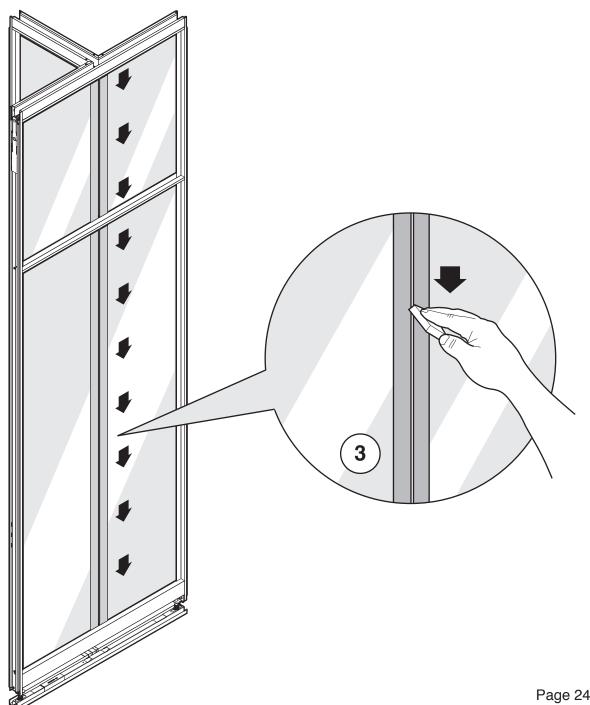


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Applying the Glazing (cont...)

- **3.** Apply glazing.
- **4.** Remove masking tape.





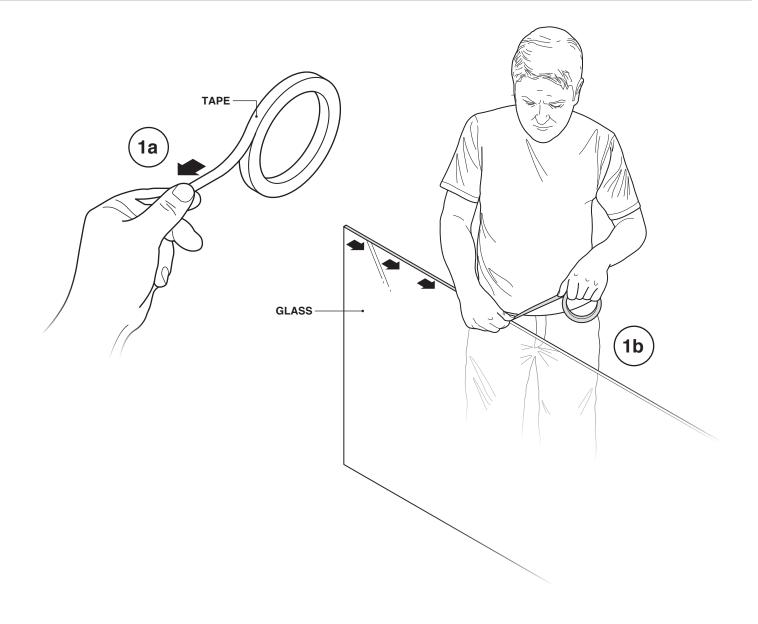
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Applying Adhesive Tape Sealant

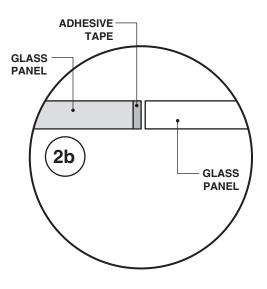
Note: It is recommended that a professional glazer be used. This is a two (2) person operation.

Note: 3M 4905 6mm wide VHB tape is the recommended tape for use in this application. Follow all tape manufacturers' recommendations including surface preparation and cure time.

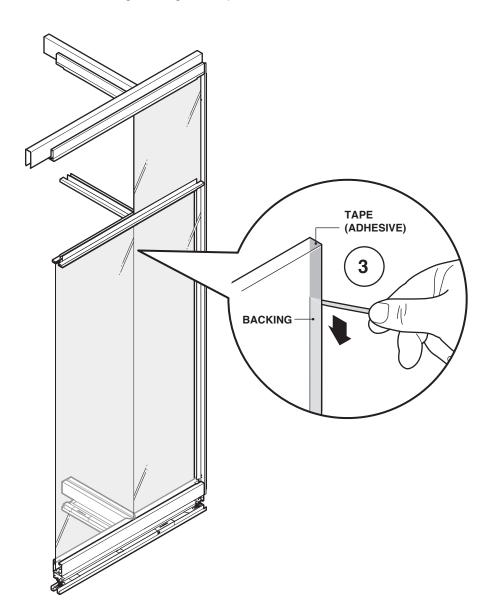
1. Unroll tape to expose adhesive (1a) and apply tape to glass (1b).



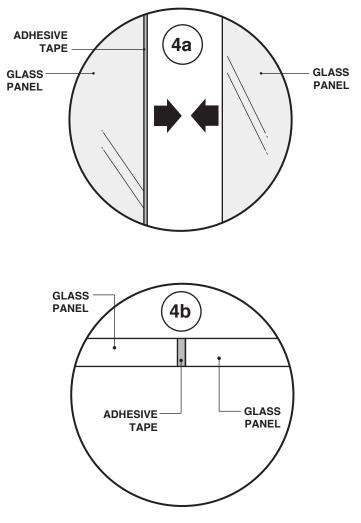




3. Remove the remaining backing from tape.



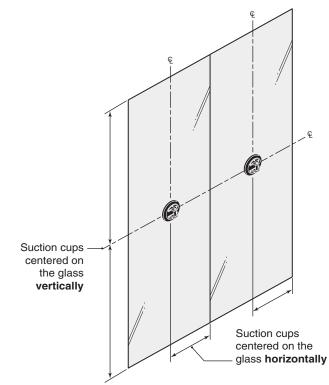
4. Slide the two (2) glass panels together (4a), checking alignment before contacting the adhesive to insure flush appearance(4b).

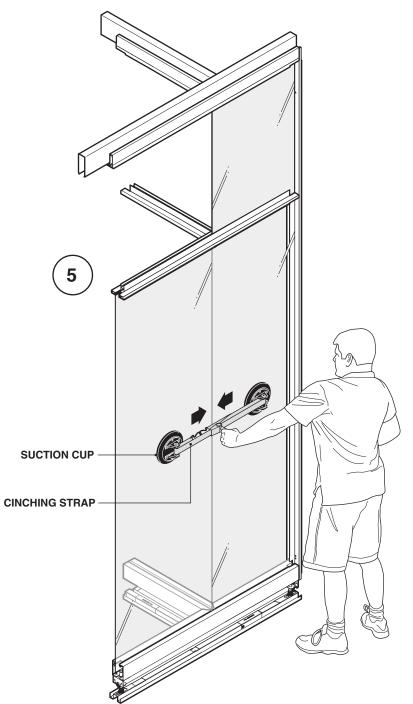


5. Apply pressure during cure as recommended by the tape manufacturer.

Note: This can be accomplished using suction cups and cinching straps.

Side View of Suction Cup Location Corner Opposite Side





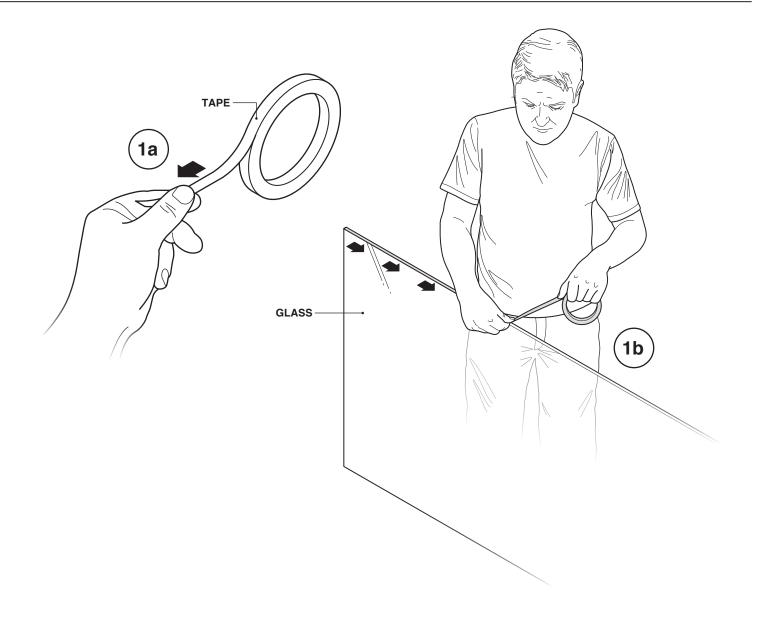
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Applying Adhesive Tape Sealant

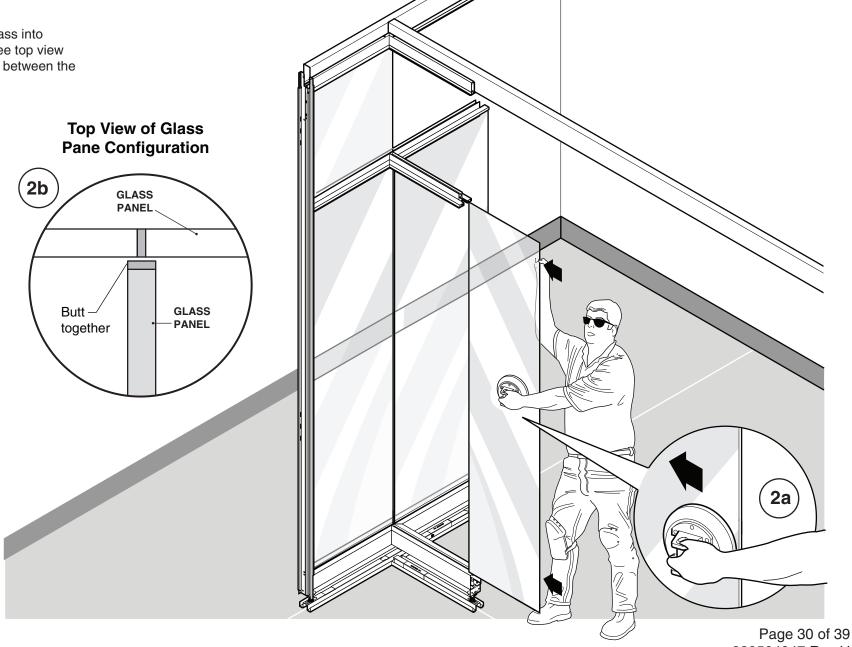
Note: It is recommended that a professional glazer be used. This is a two (2) person operation.

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1. Unroll tape to expose adhesive (1a) and apply tape to glass (1b).

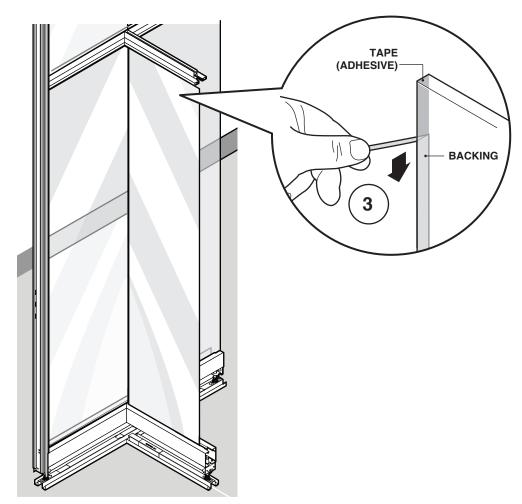


2. Carefully slide glass into glazing strip (2a). See top view for the configuration between the glass panes (2b).

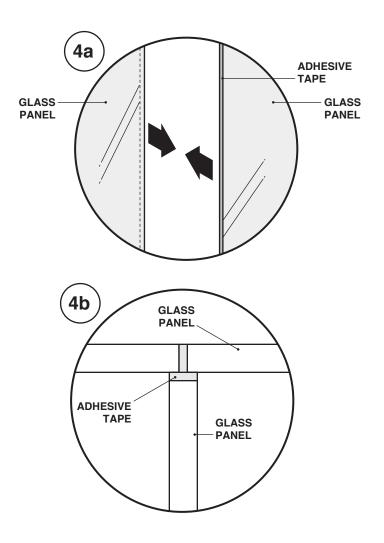


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3. Remove the remaining backing from tape.



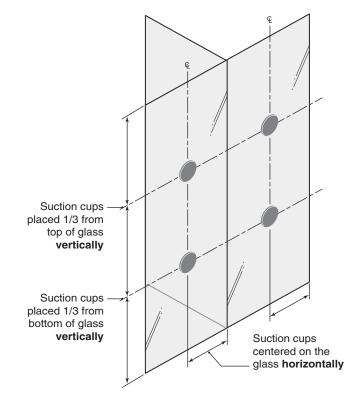
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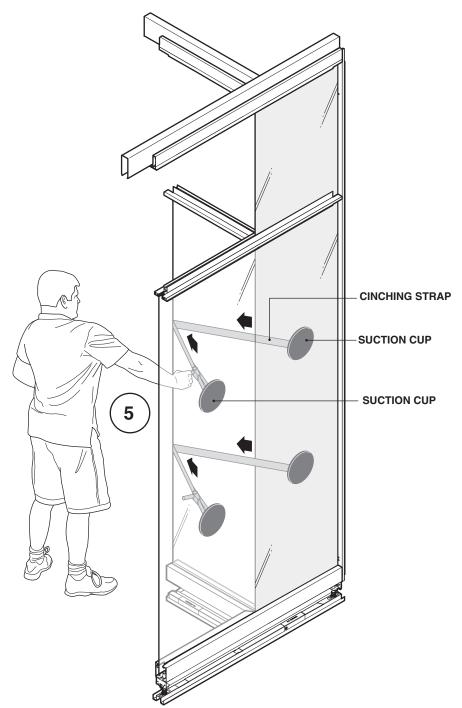


5. Apply pressure during cure as recommended by the tape manufacturer.

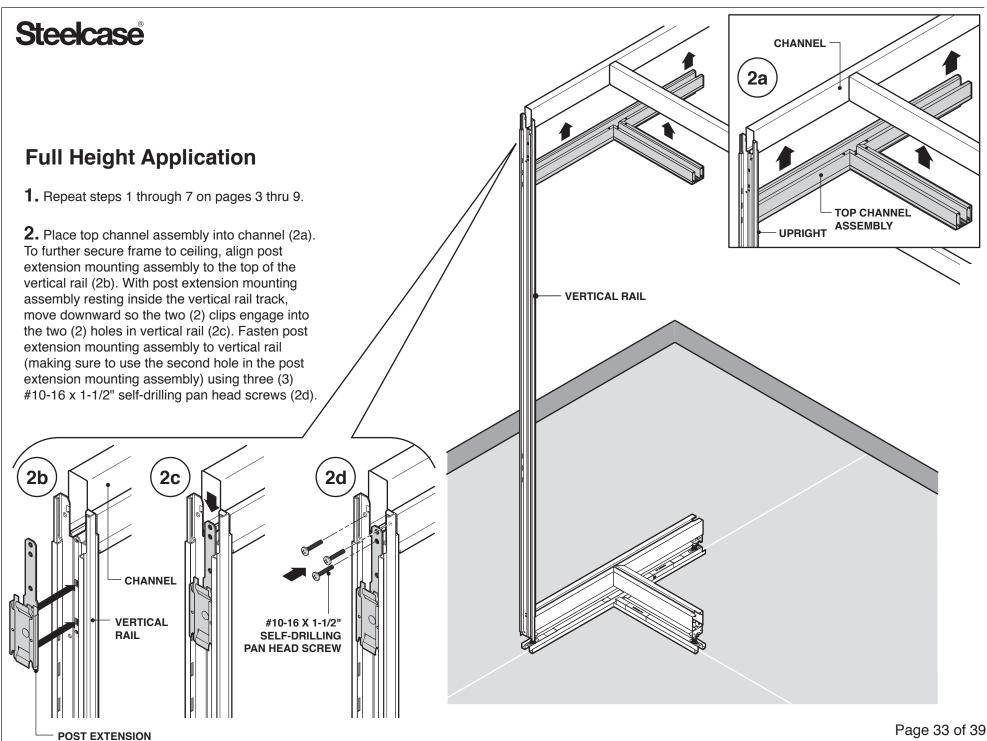
Note: This can be accomplished using suction cups and cinching straps.

Side View of Suction Cup Location Corner Opposite Side





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MOUNTING ASSEMBLY

