Privacy Wall Glass Selections All-Glass Wall Kits

CAUTION



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

Read the entire Assembly Directions before beginning installation.

Building construction varies greatly. The 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 adequancy of the mounting solutions, even if provided by Steelcase.

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

ETCHED GLASS STYLES:

- Satin
- Mist

PATTERN GLASS STYLES:

- Waterfall
- Bamboo
- Harp
- Mirage

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

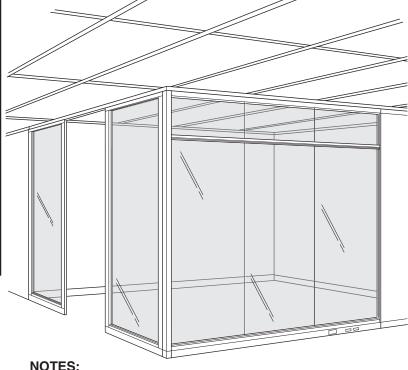
for immediate action by people who want to help you.

(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

U.S.A.

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



For etched/pattern glass orientation please refer to the installation drawings. Unless noted otherwise, use the default.

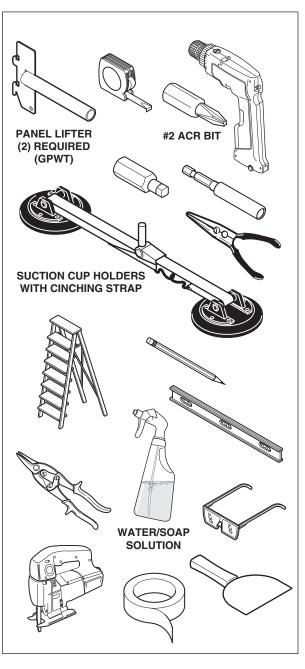
DEFAULT GLASS ORIENTATION:

ETCHED GLASS:

Rough side to go on the **inside** of the office space. PATTERN GLASS:

Rough side to go on the **outside** of the office space.

All joints between the glass must be sealed with a silicone sealant in order to be code compliant.



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Safety Instructions

Instrucciones de Seguridad

Consignes de Sécurité



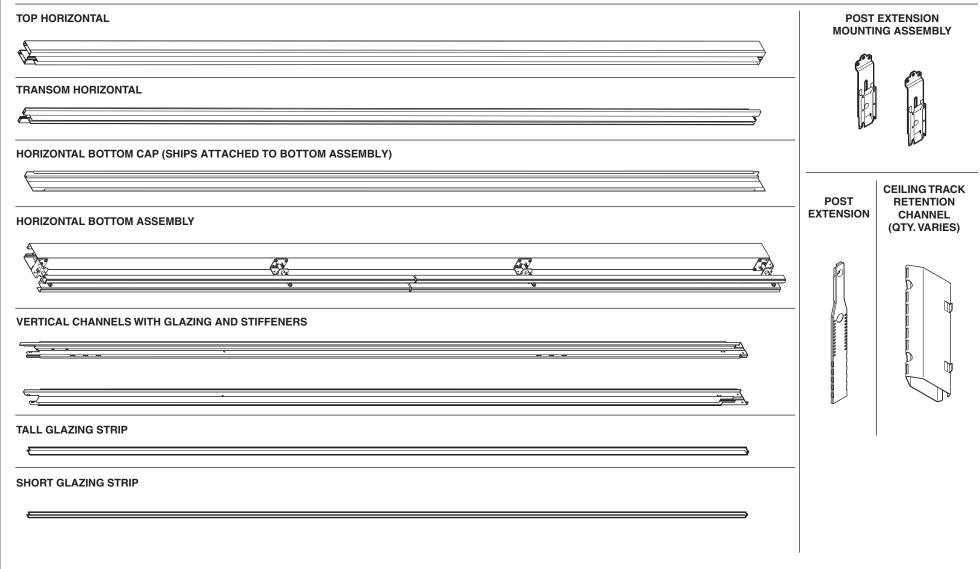






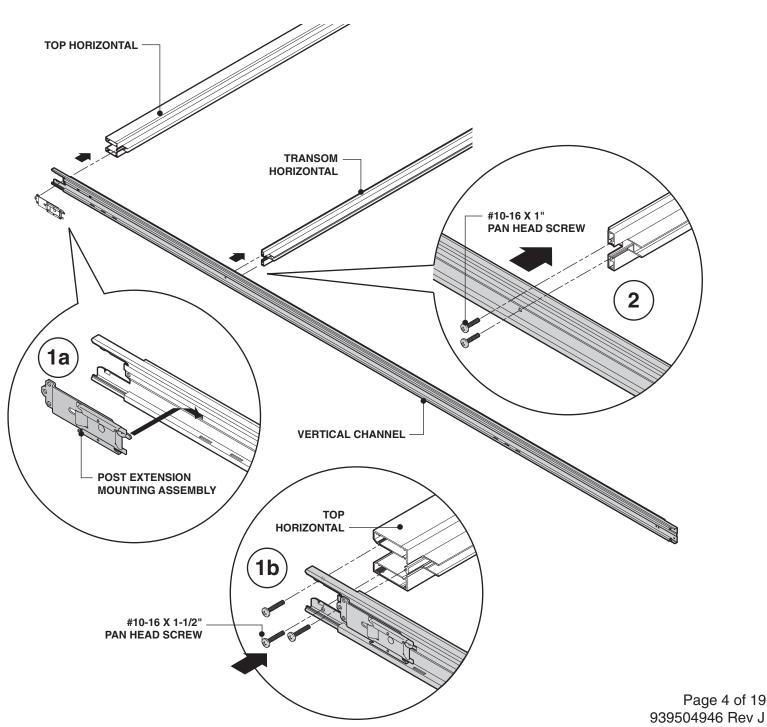
- Before opening, ensure crate is stable and tilted at least 5 degrees to prevent glass from falling out.
- To open, cut any bands first and pry off boards on front of crate.
- · Before removing glass, check crate and remove protruding nails or screws that could scratch glass.
- Wear appropriate personal protective equipment (safety glasses, gloves, safety shoes and skin protection).
- Tempered Glass is very heavy and can shatter while handling. Use two or more people to handle glass.
- Handle carefully. A scratched surface, damaged surface, or edge impact can cause the glass to shatter suddenly into sharp pieces.
- Antes de abrir, asegúrese de que la caja esté estable e inclinada al menos por 5 grados para evitar que el vidrio se salga de la caja.
- Para abrir, corte primero las bandas de embalaje y luego separe las tablas del frente de la caja.
- Antes de retirar el vidrio, chequee la caja y quite los clavos o tornillos salientes que puedan rayar el vidrio.
- Use el equipo apropiado de protección personal (gafas de seguridad, guantes, zapatos de seguridad y protección para la piel).
- El vidrio templado es muy pesado y se puede romper durante su manipulación. Use dos o más personas para manipular el vidrio.
- Manéjelo con cuidado. Una superficie rayada o dañada, o el impacto sobre el borde pueden causar que el vidrio se rompa de repente en trozos afilados.
- Avant d'ouvrir, assurez-vous que la caisse à claire-voie est stable et inclinée d'au moins 5 degrés pour éviter que la vitre bascule hors de la caisse.
- Pour ouvrir, coupez d'abord les bandes d'emballage, puis écartez les bords sur le devant de la caisse.
- Avant de retirer la vitre, vérifiez la caisse et enlevez les clous ou les vis qui pourraient dépasser et qui pourraient égratigner la vitre.
- Portez de l'équipement de protection individuelle approprié (lunettes de sécurité, gants, chaussures de sécurité et vêtements de protection).
- Le verre trempé est très lourd et peut se briser en éclats lorsqu'on le manipule. Au moins deux personnes sont nécessaires pour manipuler la vitre.
- Manipulez avec soin. Une surface égratignée ou endommagée ou encore un choc sur le rebord peut faire en sorte que le verre se brise soudainement en éclats tranchants.

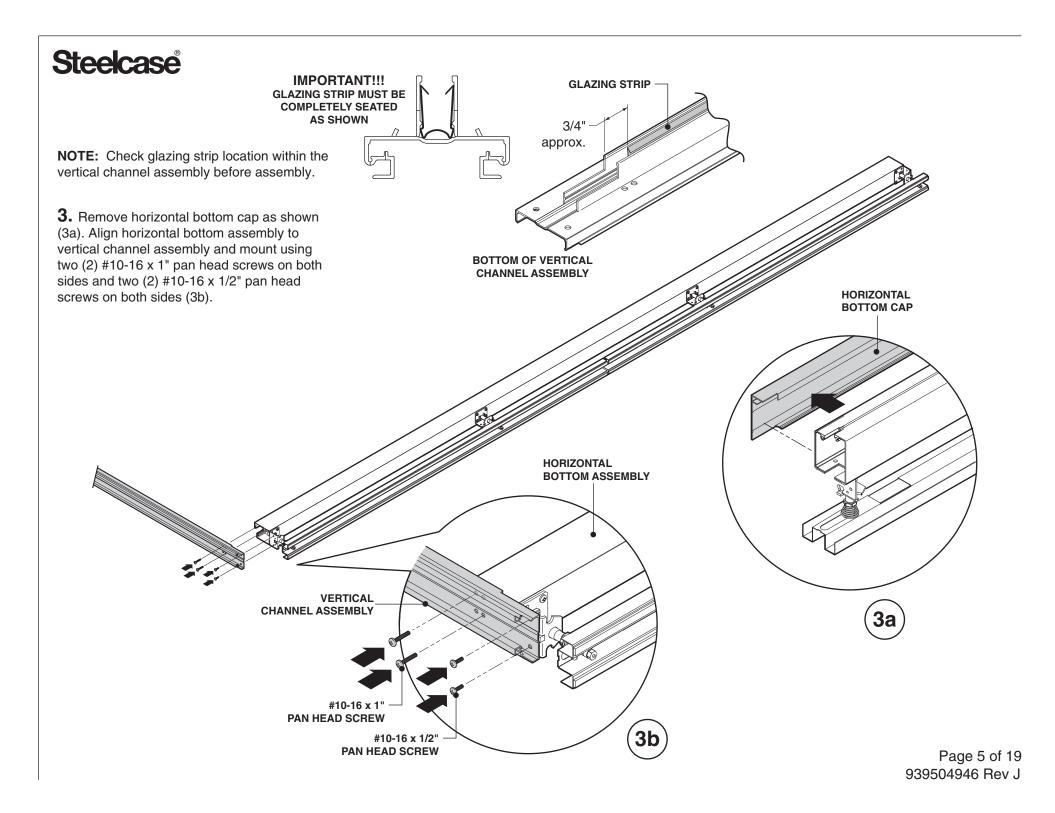
Components

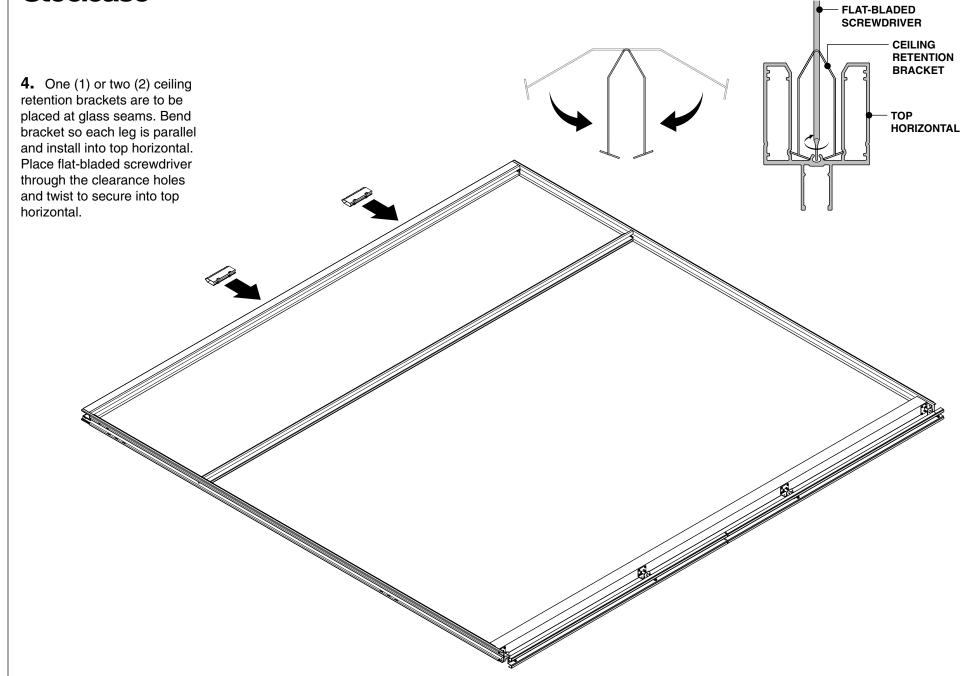


- **1.** Install post extension mounting assembly into the vertical channel (1a). Secure thru vertical chanel and into the top horizontal using three (3) #10-16 x 1-1/2" pan head screws.
- **2.** Attach transom horizontal to the vertical channel using two (2) #10-16 x 1" pan head screws.

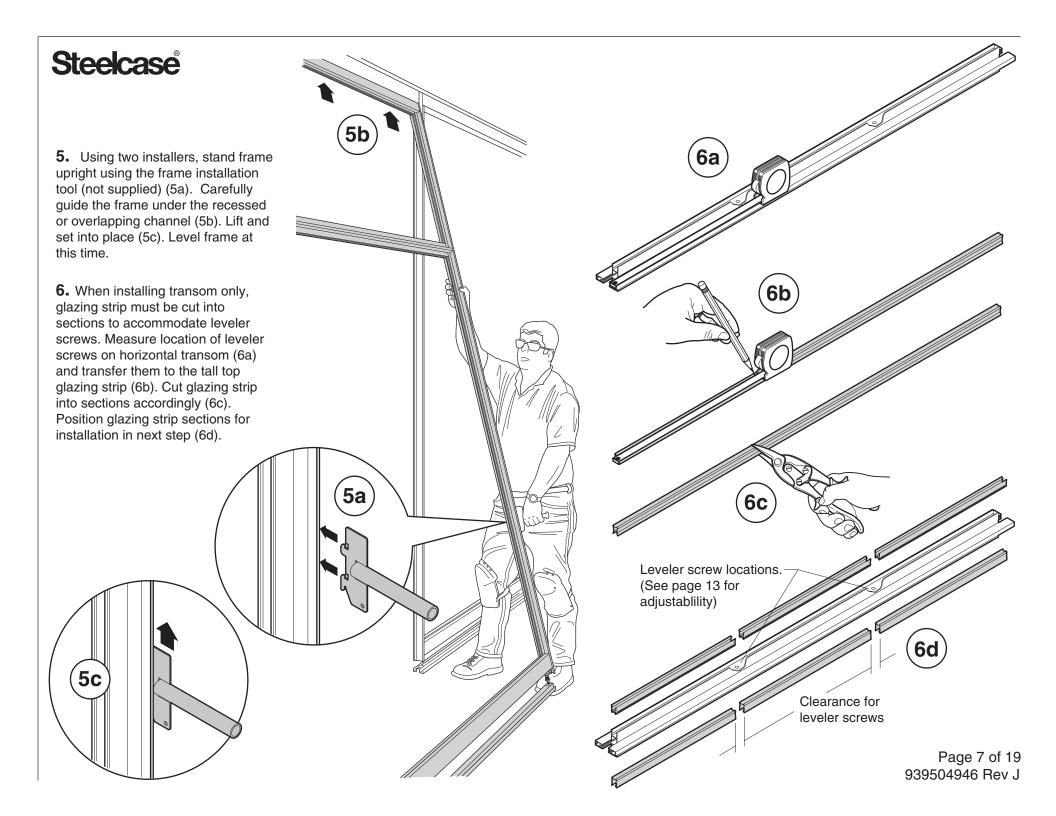
NOTE: For full height glass panel, skip step 2.



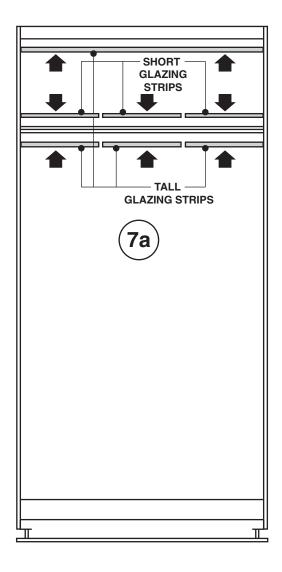


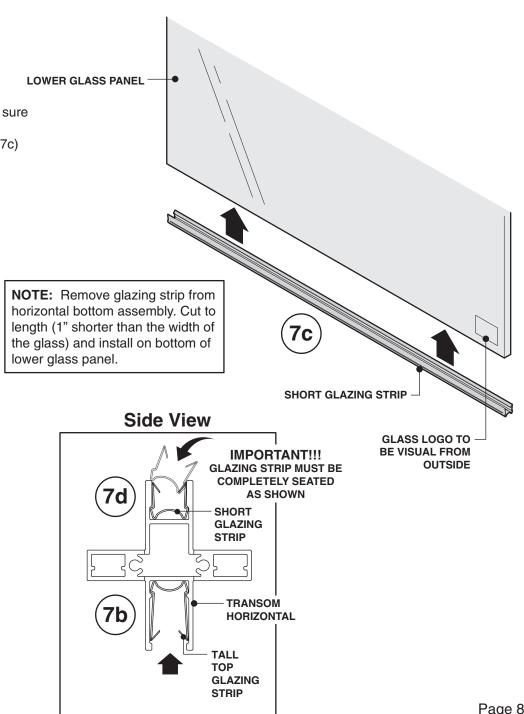


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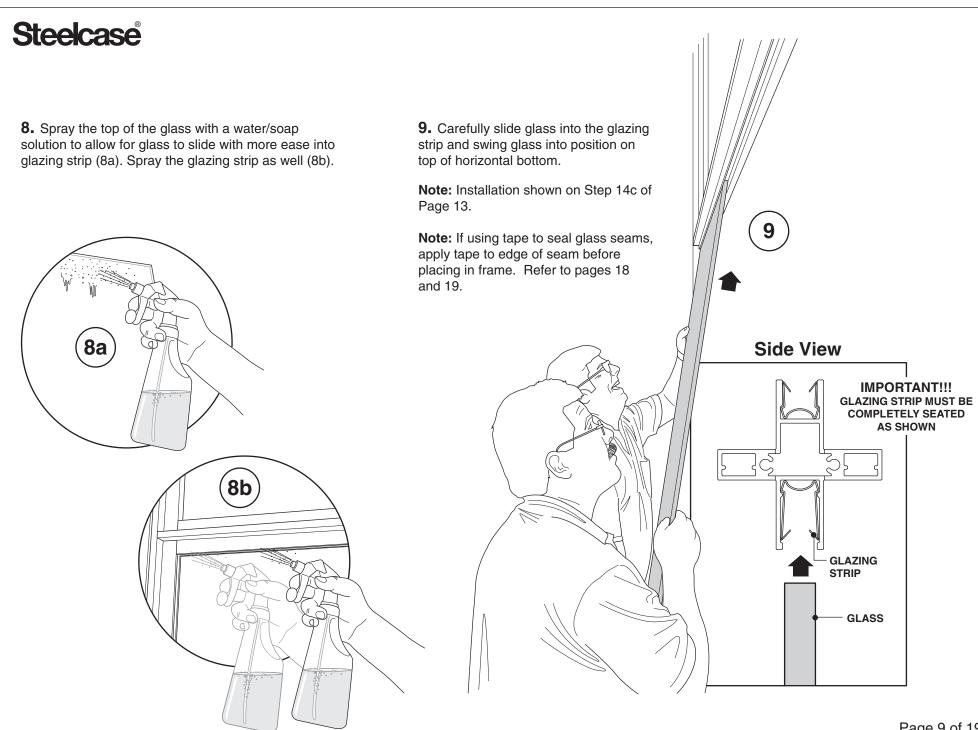


7. Install the tall glazing strips into the top of the frame (7a) making sure to push them in all the way (7b). Repeat procedure for the transom. For short glazing strips, mount onto the glass for lower glass panel (7c) and mount into transom horizontal (7d) for transom glass panel.

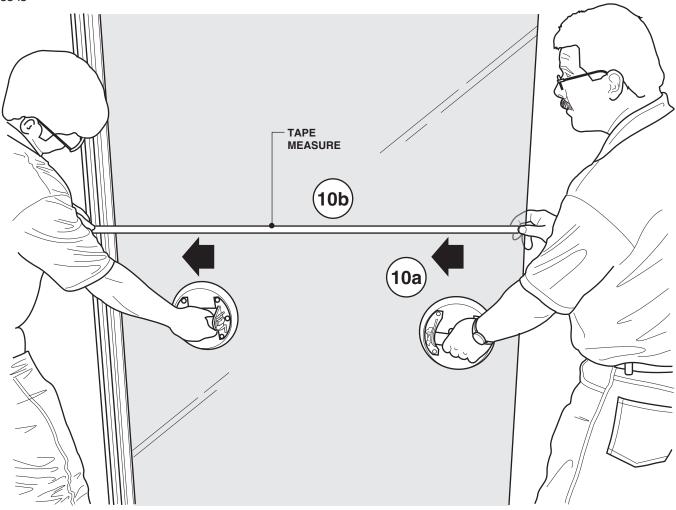




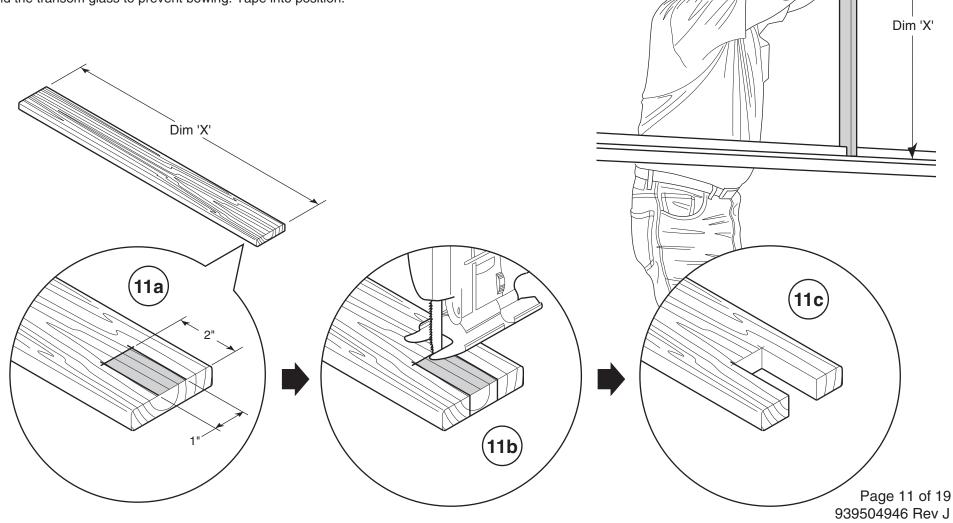
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10. Slide the glass panel into the side glazing strip while making sure it is snug (10a). Measure to make sure glass is properly placed (10b).

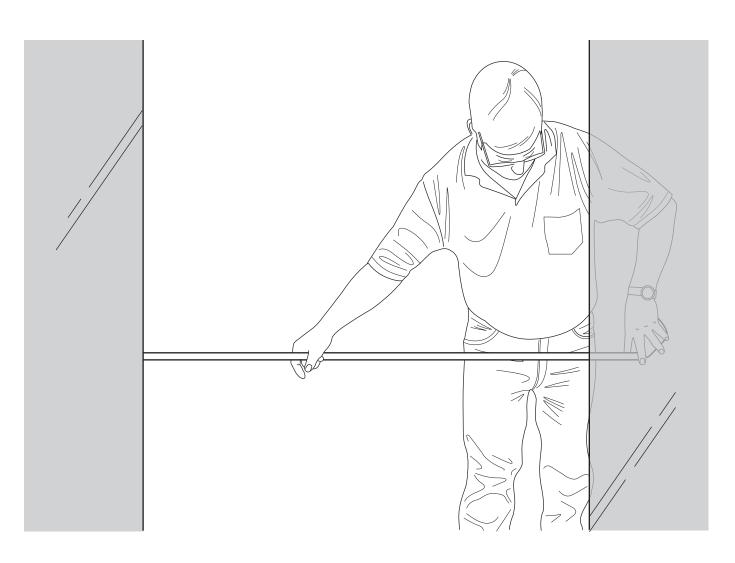


- **11.** Create a wood brace (not supplied) to be placed between the top horizontal and the horizontal transom. Length to be determined (Dim 'X'). Measure at both ends of the board (11a) and cut using a saber saw (11b).
- **12.** Place the wood brace between the top horizontal glass and the transom glass to prevent bowing. Tape into position.

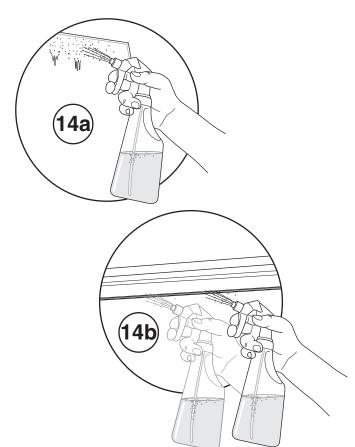


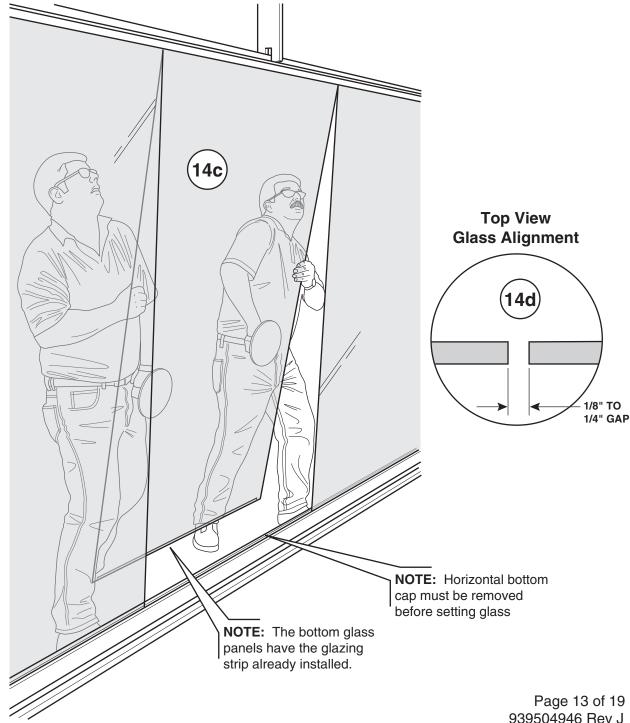
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13. Measure between the two (2) installed glass panels to make sure there is enough room for the final glass panel.

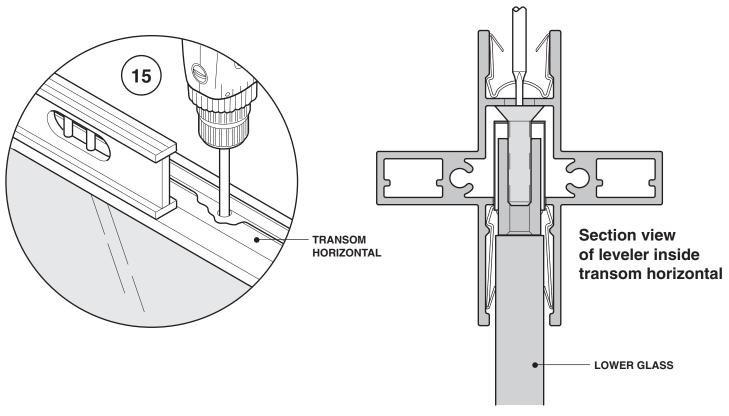


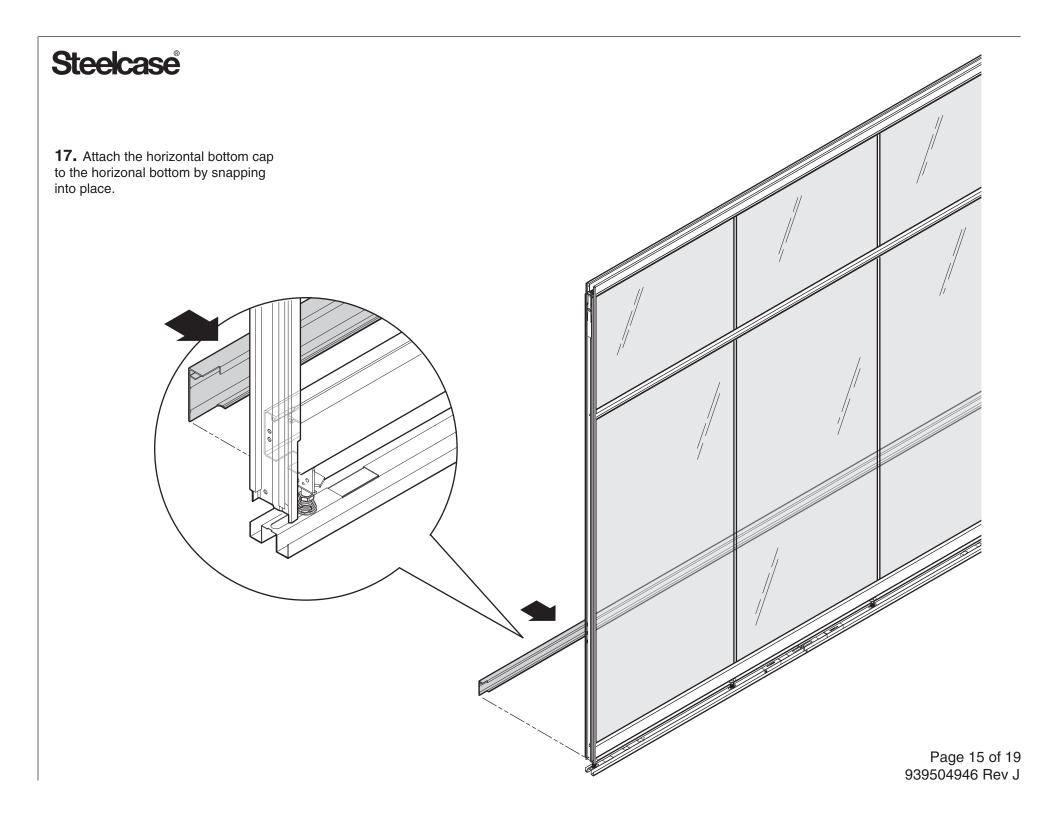
14. Spray the top of the remaining glass panel with water/soap solution to allow for glass to slide with more ease into glazing strip (14a). Spray the glazing strip as well (14b). Carefully slide glass into glazing strip (14c). For added support, put a temporary support under bottom horizontal. Make sure there is a 1/8" to 1/4" gap between the glass panels (14d).

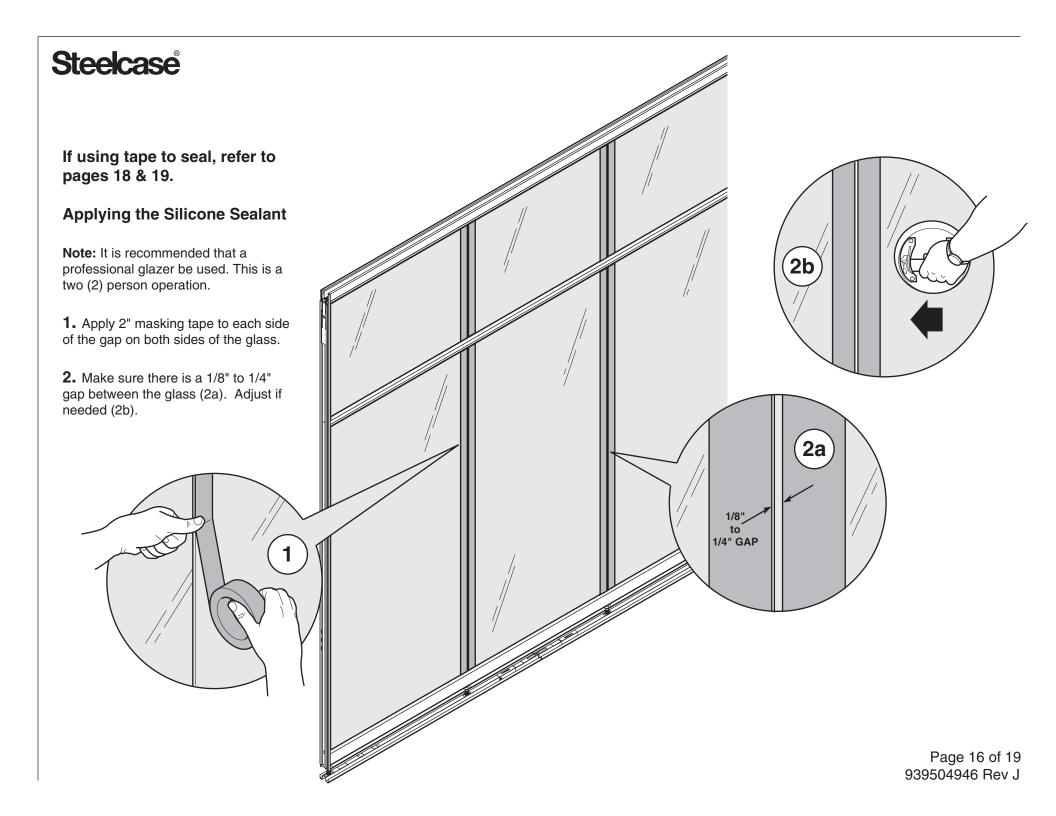




- **15.** Level the transom horizontal by adjusting the screws located inside the transom horizontal.
- **16.** When installing the transom glass panel, repeat steps 14 and 15.

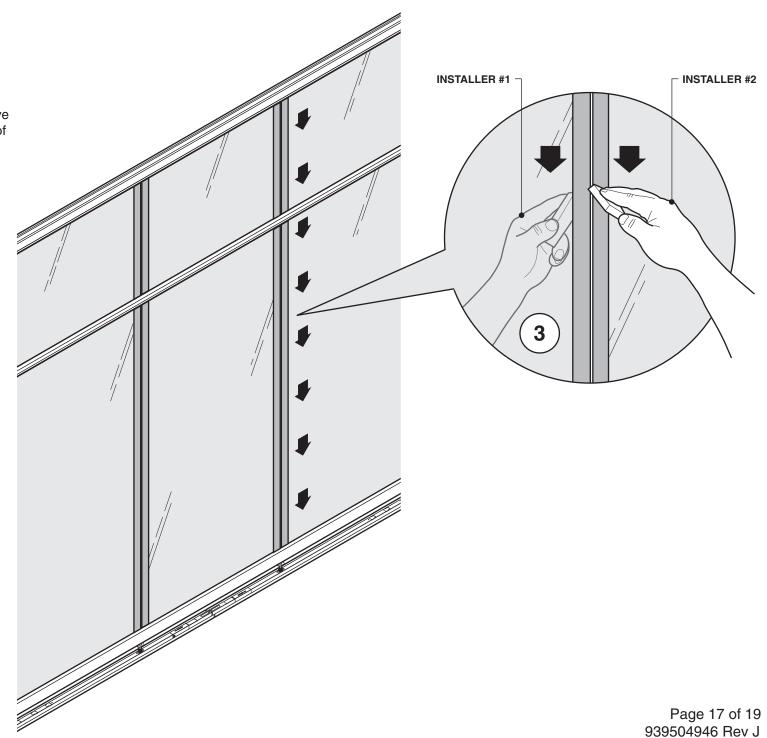






3. Apply silicone sealant into groove and smooth sealant on both sides of the glass simultaneously.

4. Remove masking tape.



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 manufacturer's recommendations including surface preparation and cure time.

- **1.** Unroll tape to expose adhesive and apply tape to glass.
- **2.** Follow Steps 9 thru 16 on pages 8 thru 13 as shown.
- **3.** Remove the remaining backing from tape.

