Privacy Wall & Glass Selections -Solid and Glass Wall Panels

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.

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

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.

To modify a feature strip and allow access to the panel slots for hang-on furniture see assembly direction 939500053.

- Satin
- Mist

PATTERN GLASS STYLES:

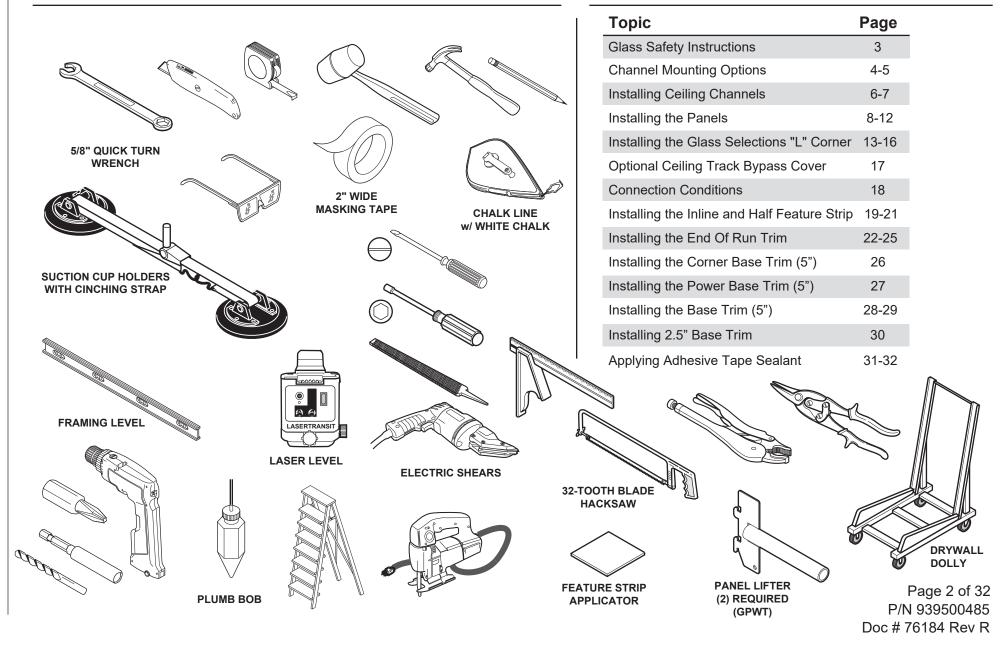
- Waterfall
- Bamboo
- Harp
- Mirage

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Safety Instructions

Instrucciones de Seguridad

Consignes de Sécurité







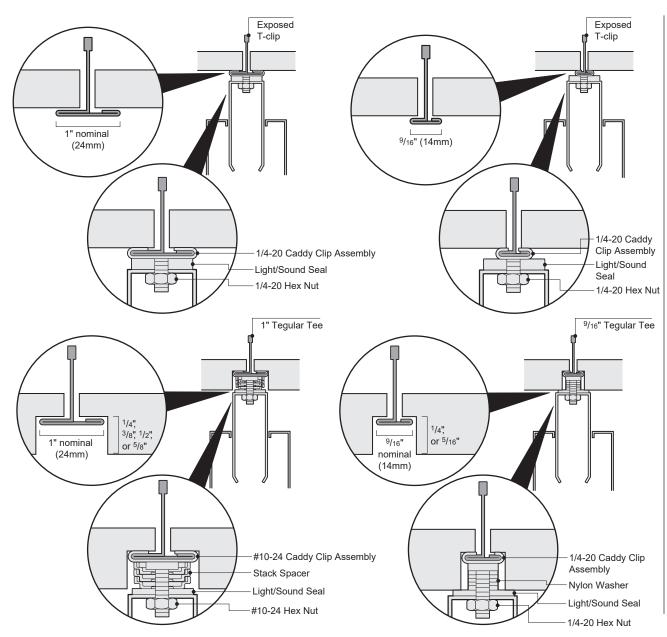


- · Before opening, ensure crate is stable and tilted at least 5 degrees to prevent glass from falling out.
- To open, cut any bands first and pry off boards on front of crate.
- Before removing glass, check crate and remove protruding nails or screws that could scratch glass.
- Wear appropriate personal 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.

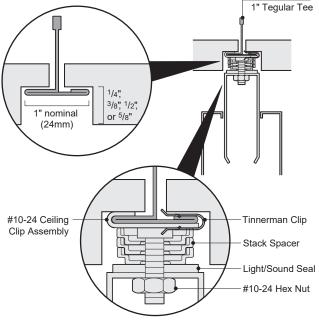
Channel Mounting Options*

* 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.

Exposed Tee Grids - Privacy Wall Fastener Kits



Exposed Tee Grids - Privacy Wall Fastener Kit Tinnerman Clip Style (Recessed Version)

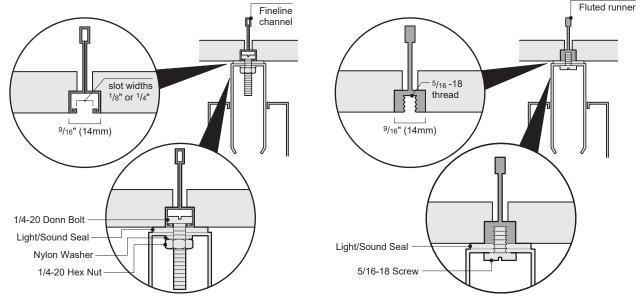


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Channel Mounting Options (Continued)*

* 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.

Bolt and Screw Grids - Privacy Wall Fastener Kits



Concealed s

Concealed spline #7-17 x 1-5/8" Bugle Head Self-Drilling Screws

Drywall #14 - 1" Phillips Head SMS with plastic anchor

Plaster 1/4-20 Toggle Bolt

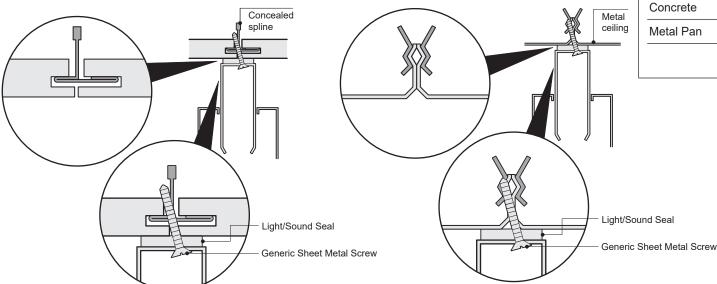
For these and other types of ceilings, the following

fasteners can be sourced locally by the installer:

Concrete Tapcon Anchor x 2"

Metal Pan #7-17 x 1" Bugle Head Self-Drilling Screws

Concealed Grids - Field-Purchased Generic Fasteners



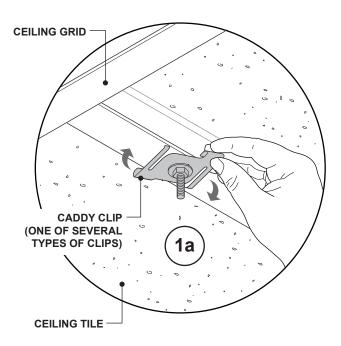
The following hardware is **NOT** supplied with the product, but is commonly used for attachment for common building construction.

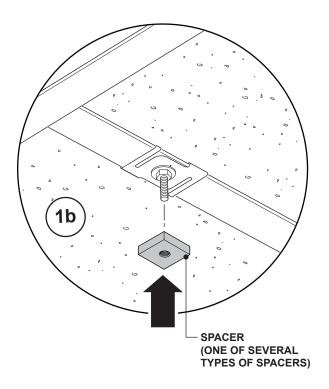
NOTE: Mounting hardware must be specified/verified by the designated design professional or approved by the AHJ.

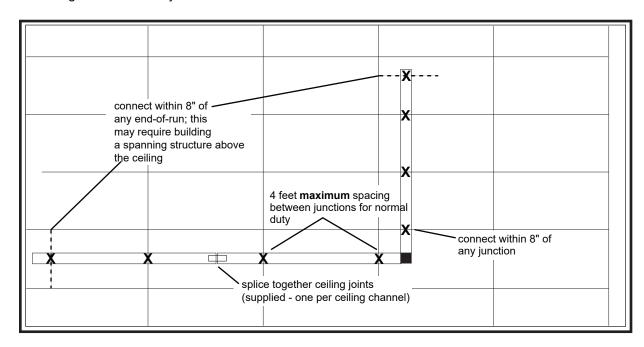
Installing Ceiling Channels

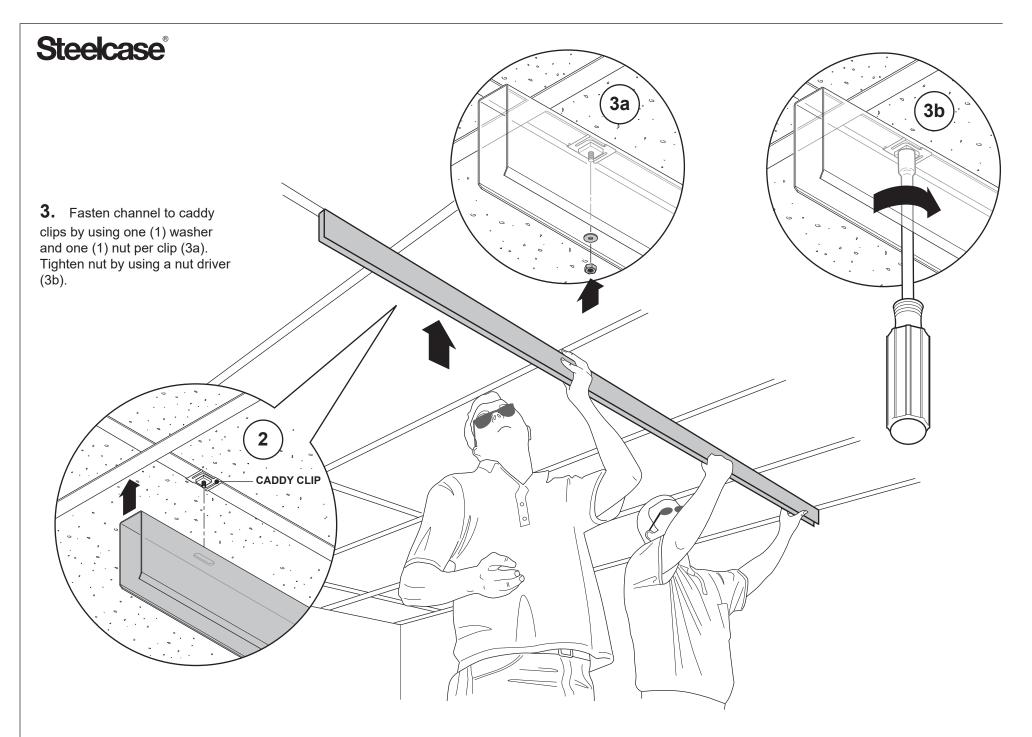
1. Attach the ceiling track to your ceiling in compliance with local building codes and common local practice as directed by the lead installer. See 'channel mounting options' for typical handling of common ceiling conditions.

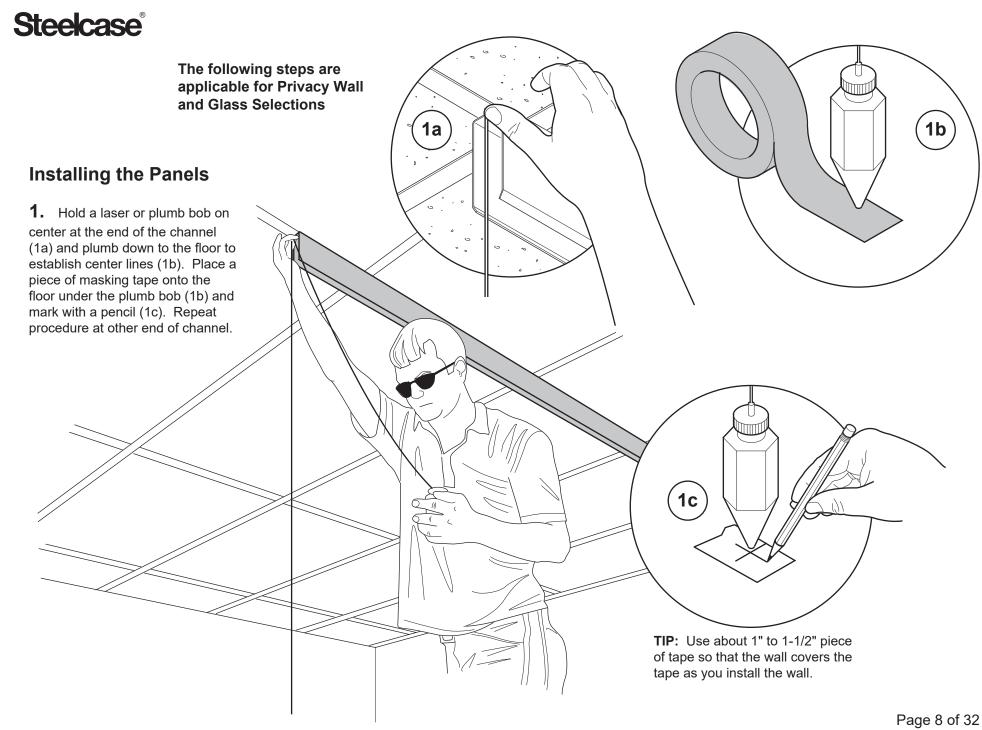
Connections should be made at least every four feet for normal duty and at least every two feet for heavy duty and along straight runs, and within eight inches of the end of any run. Each off-module connection or junction should also have a connection within eight inches of the joint.



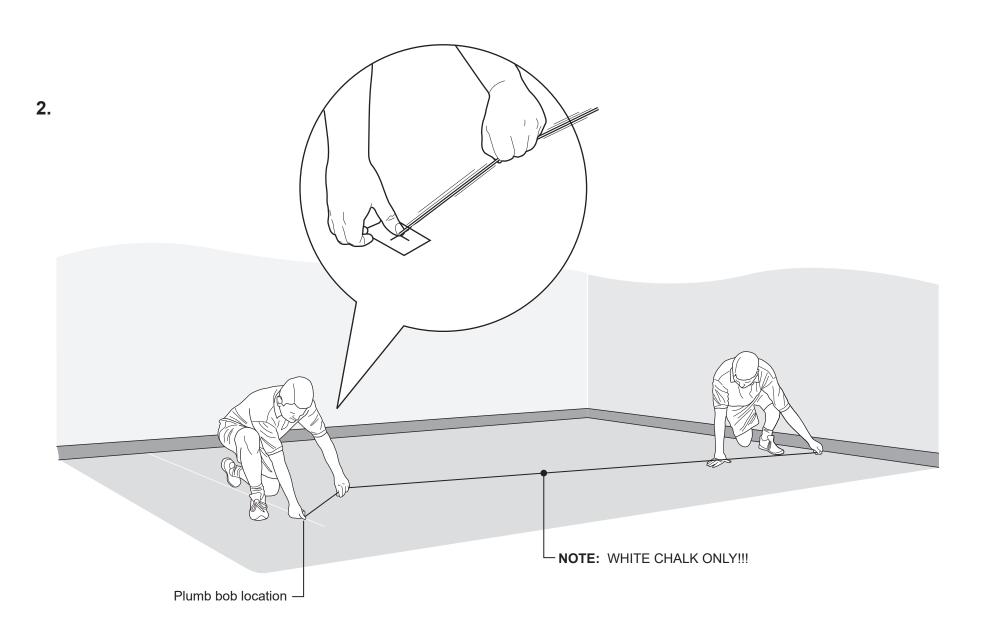








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CAUTION: When installing Steelcase Privacy Solid Wall over Steelcase Low-Profile floor, floor gripper part number Q0255035001 MUST be applied to all leveler screws to distribute wall / applied furniture loading. Failure to consider application and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

5" BASE option only

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.

Chalk Line

Base of

Privacy Wall

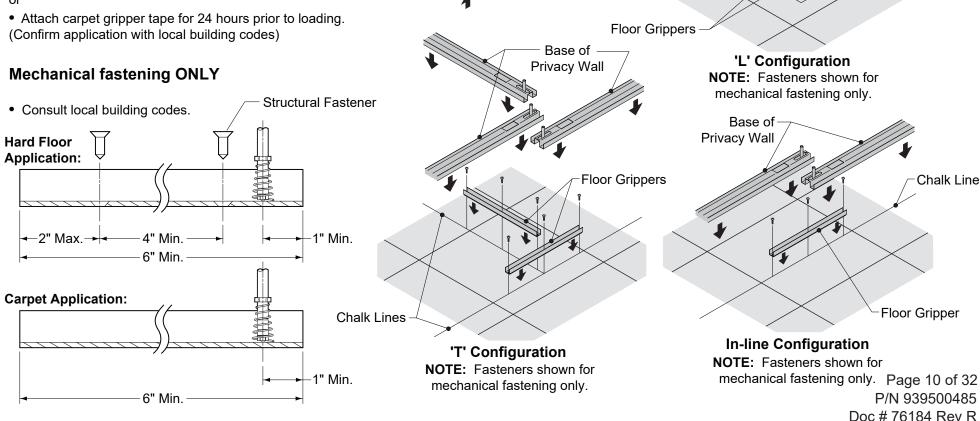
Chalk Line

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

Process for Carpet and Tile Floor tape application ONLY

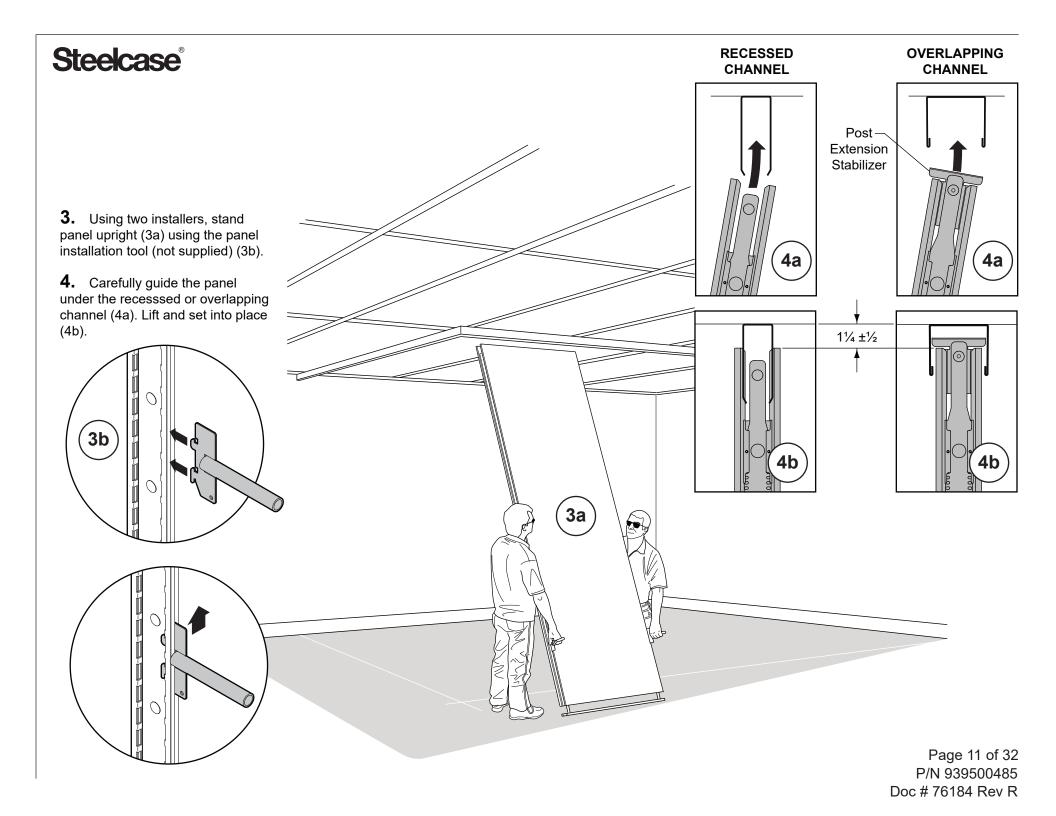
• Floor gripper to be cleaned using Acetone soaked cloth prior to applying pressure sensitive tape or carpet gripper tape.

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



Floor Gripper -

Pressure Sensitive Tape or Carpet Gripper Tape

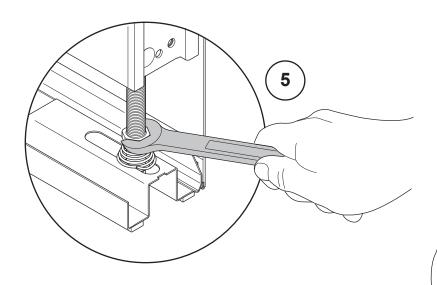


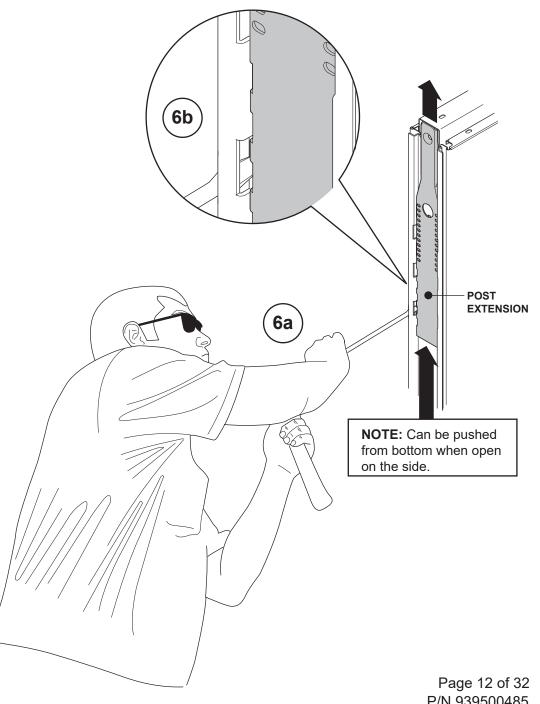
5. Adjust leveler to support proper panel to panel alignment.

NOTE: Maximum mismatch between vertical slots, for panels mounted next to each other, is 1/16".

6. Engage the post extension by inserting a screwdriver into the slots and slowly tapping the extension upward (6a) by engaging the small holes in the extension (6b). Extend fully to top of ceiling channel.

Repeat steps 3 through 6 to complete panel run.



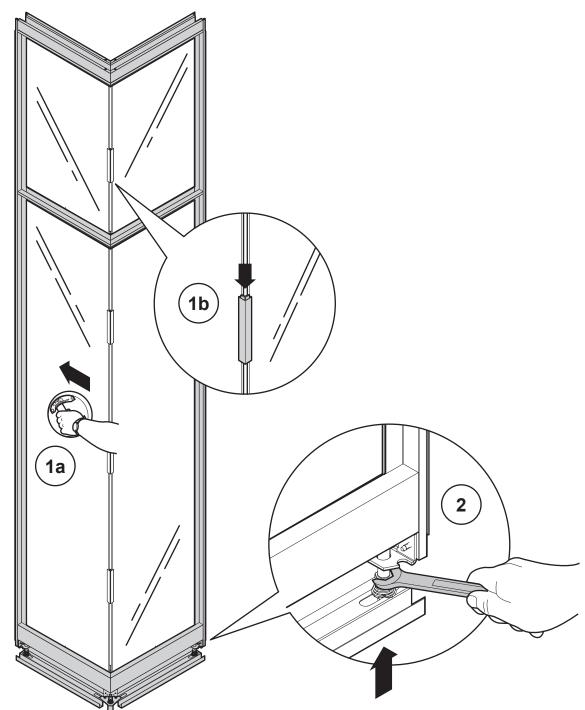


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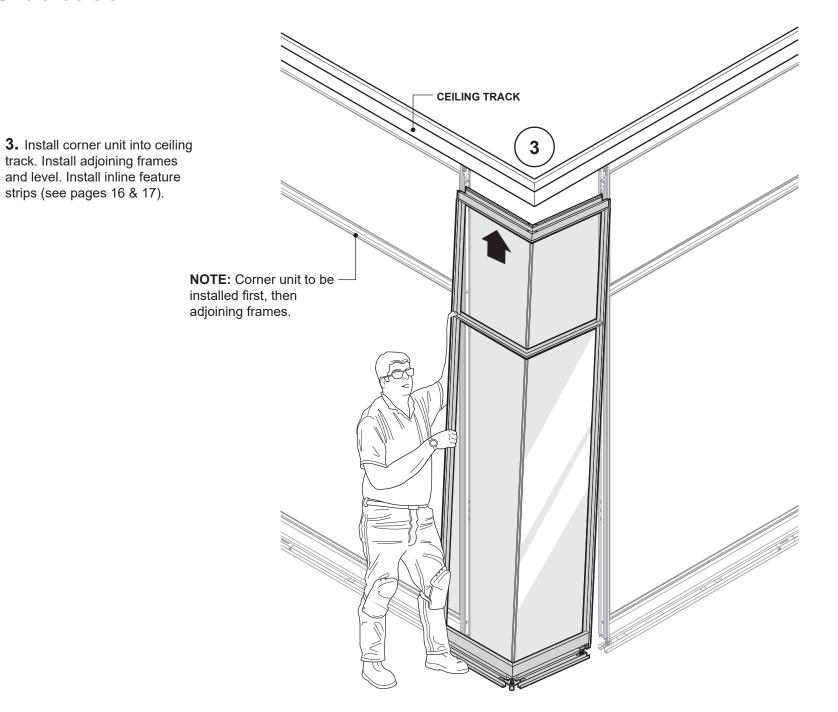
Installing the Glass Selections "L" Corner

Note: If using tape to seal glass seams, apply tape to glass before placing in frame. See pages 28 and 29.

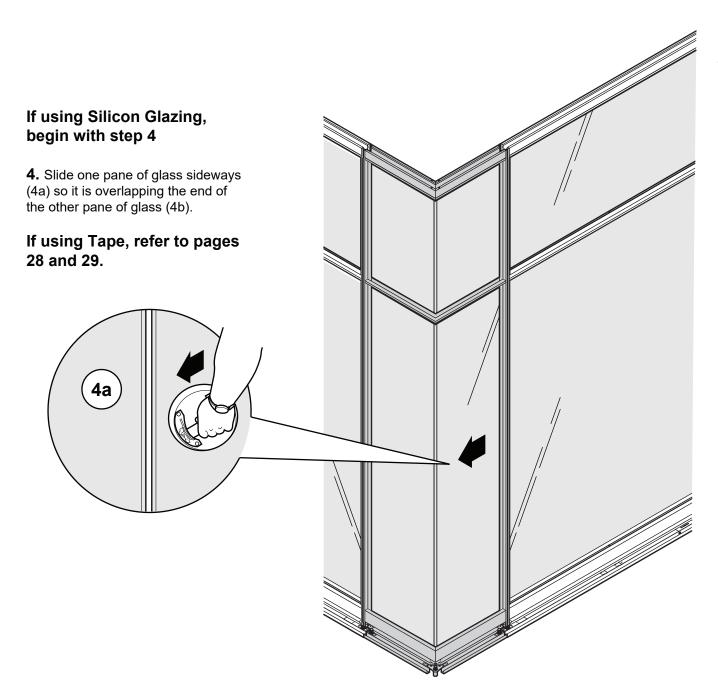
- **1.** Slide glass into vertical uprights (1a) and remove the plastic shipping clips (1b) in four (4) places.
- **2.** Adjust all the levelers up to their lowest (inward) position for ease of installation.



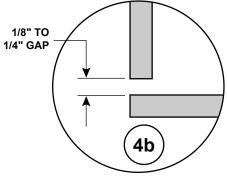
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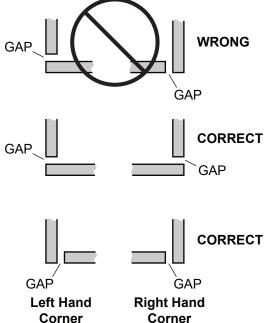


Top View Glass Alignment



VISUAL CAUTION:

NOTE: Make sure to have consistency with your glass corner alignments before applying the glazing.



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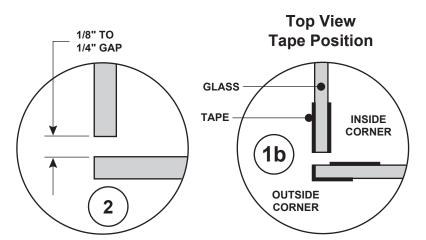
Applying the Glazing

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

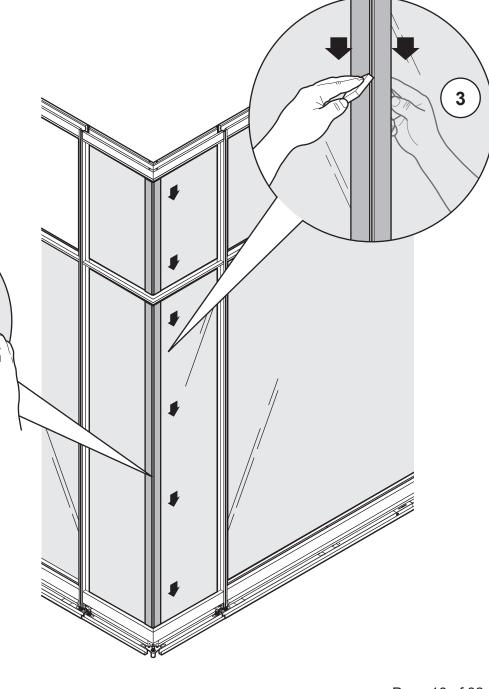
- **1.** Apply 2" masking tape to each side of the gap (1a). Tape should be applied on both the inside and outside of corner (1b).
- **2.** Make sure there is a 1/8" to 1/4" gap between the glass. Adjust if needed.
- **3.** Apply glazing into gap and smooth on each side of the glass starting from the top and working down.

NOTE: This application must be applied by two people simultaneously.

4. Remove masking tape.



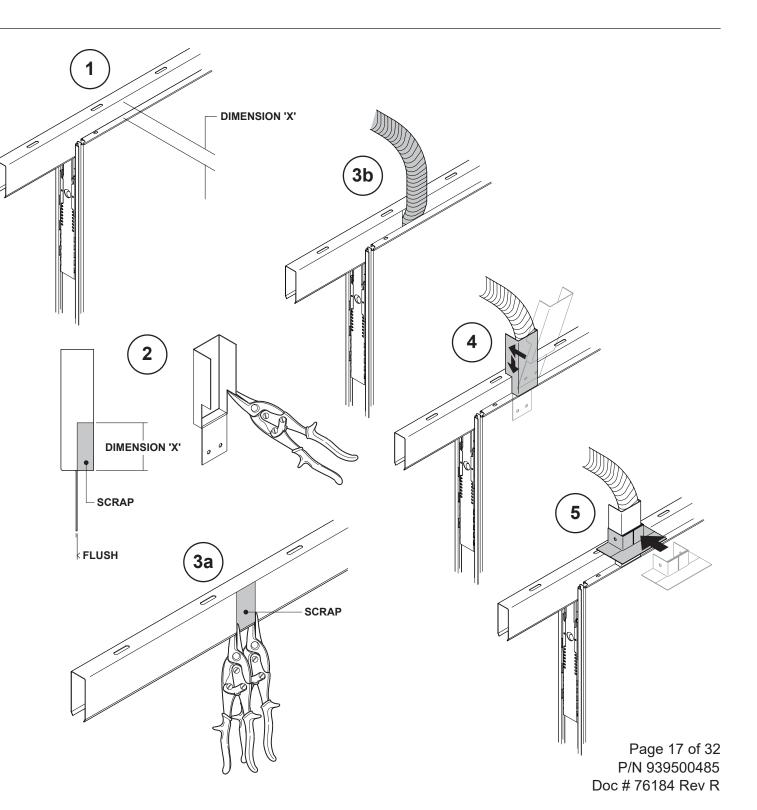
1a

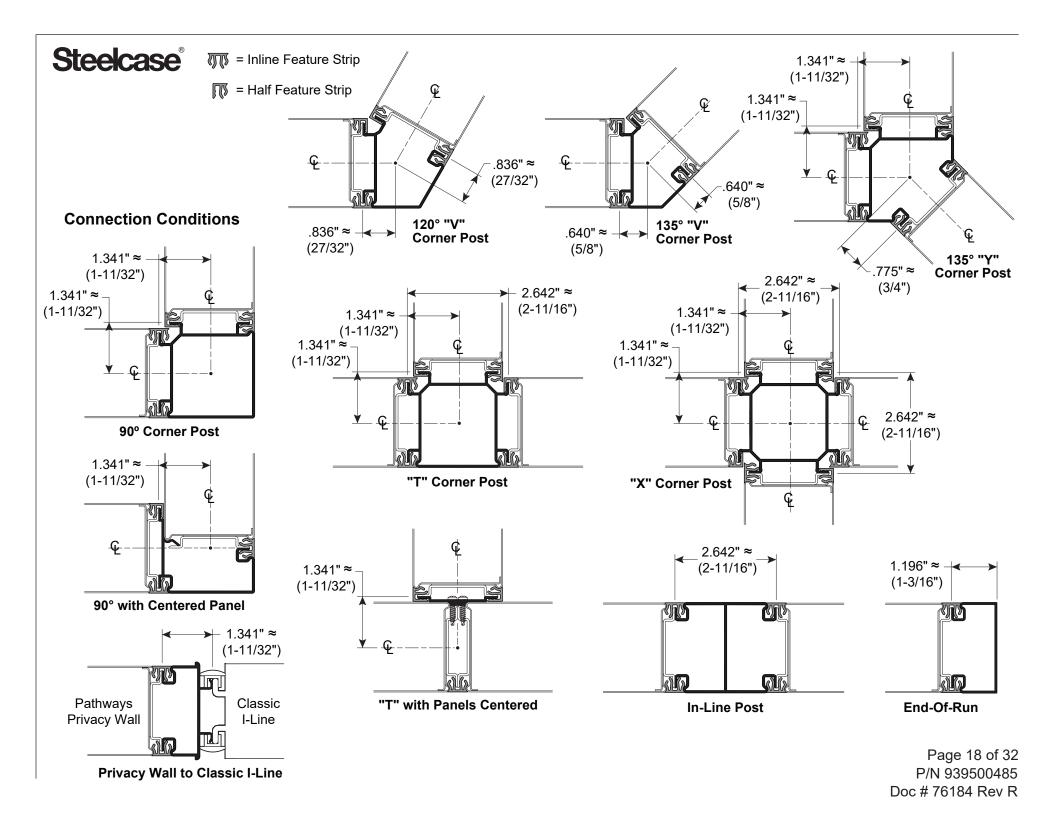


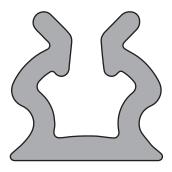
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Optional Ceiling Track Bipass Cover

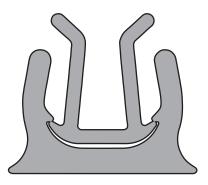
- **1.** Measure from top of recessed ceiling channel to top of panel.
- **2.** Place that dimension onto the ceiling bipass cover and remove the material on both sides with tin snips as shown.
- **3.** Cut opening in recessed ceiling channel for conduit to pass through.
- **4.** Slide the ceiling bipass cover over the conduit and into position as shown.
- **5.** Finish off with the ceiling bipass cover trim assembly laying on top of the recessed ceiling channel.



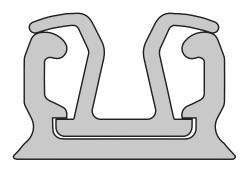




Fabric wrapped feature strip



Painted feature strip to connect a painted and fabric panel, or 2 fabric panels

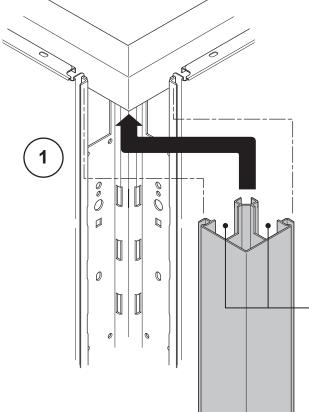


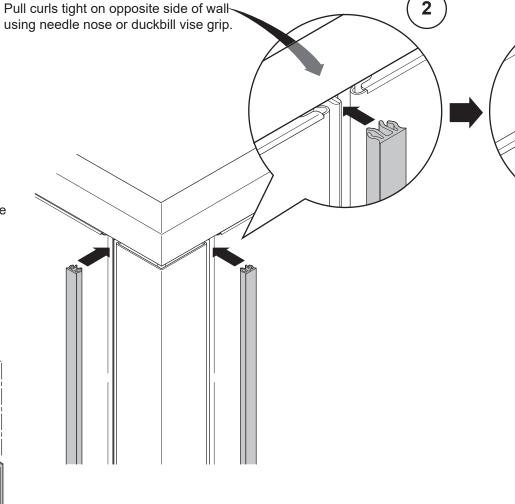
Painted feature strip to connect 2 painted panels

Installing the Inline and Half Feature Strip (90° corner post shown)

NOTE: It is helpful to apply the inline feature strips first followed by the half feature strips.

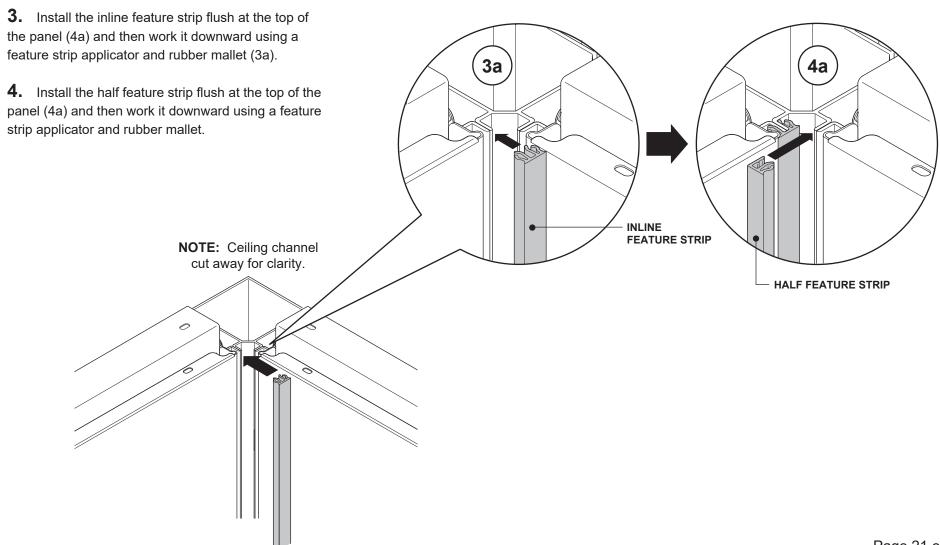
2. Install the inline feature strip flush at the top of the panel and then work it downward using a feature strip applicator and rubber mallet



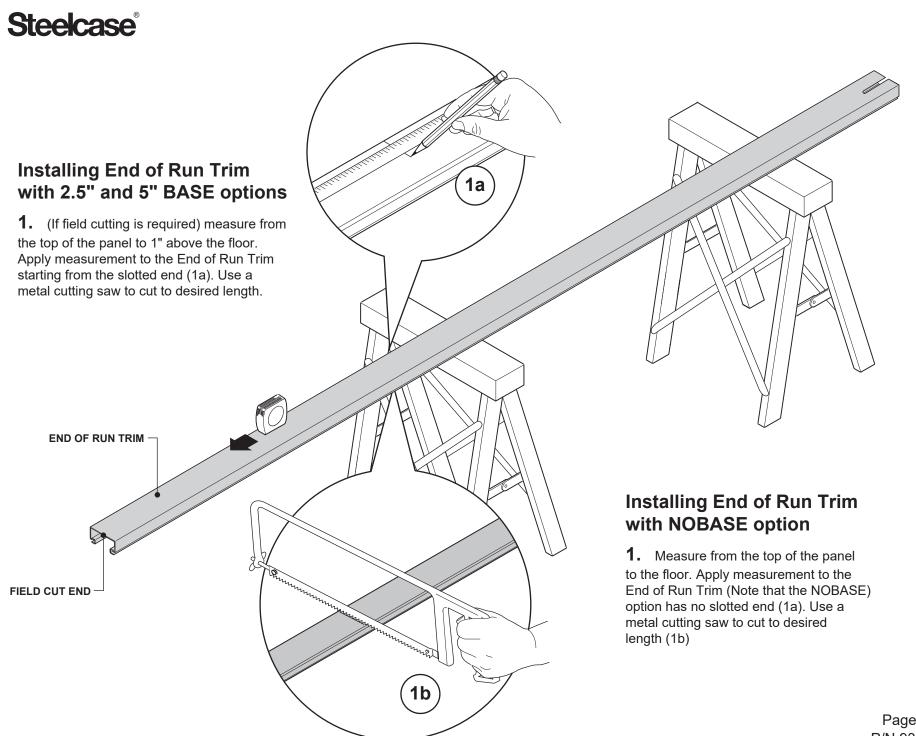


NOTE: Notches are required only for recessed ceiling channel.

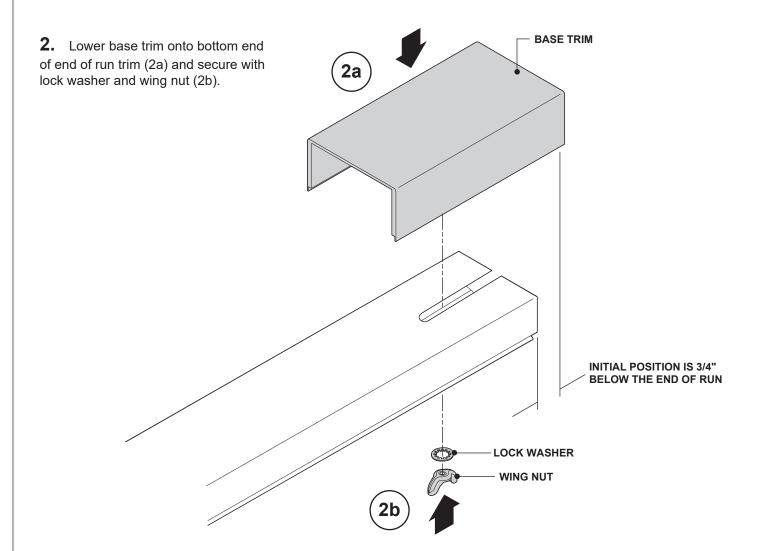
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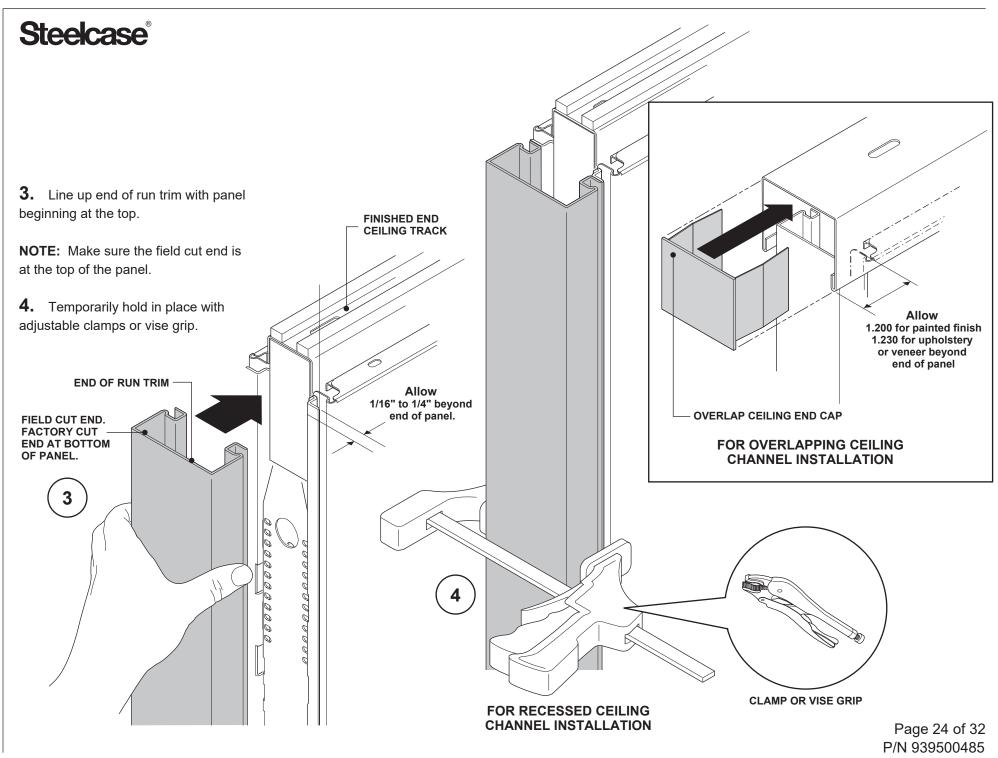


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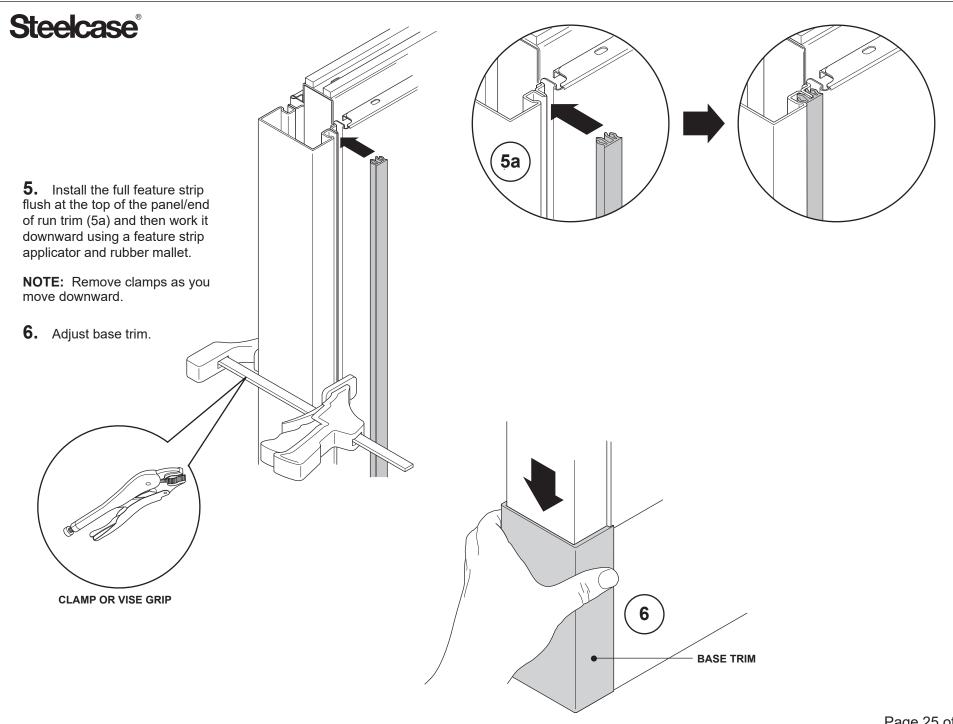


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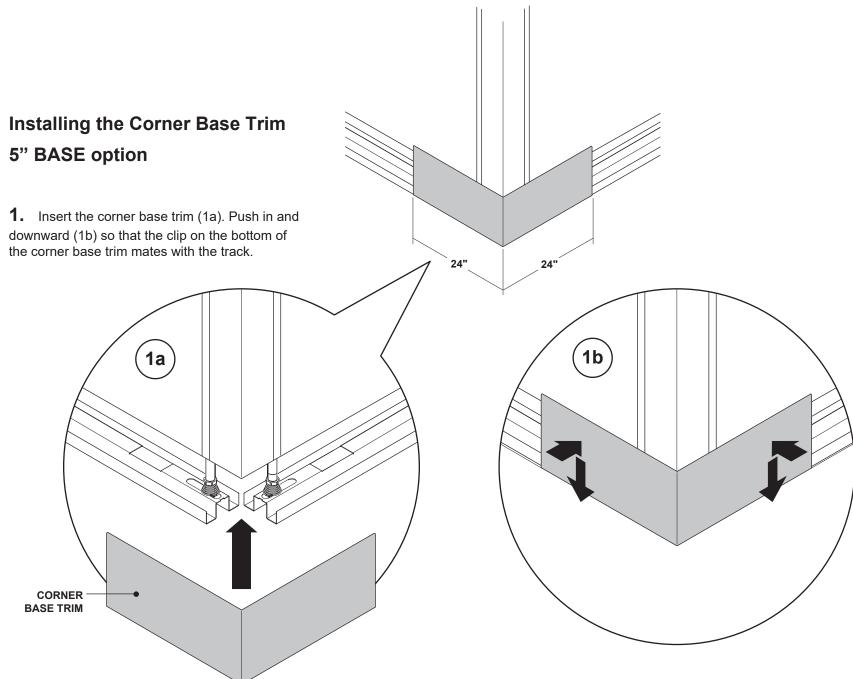




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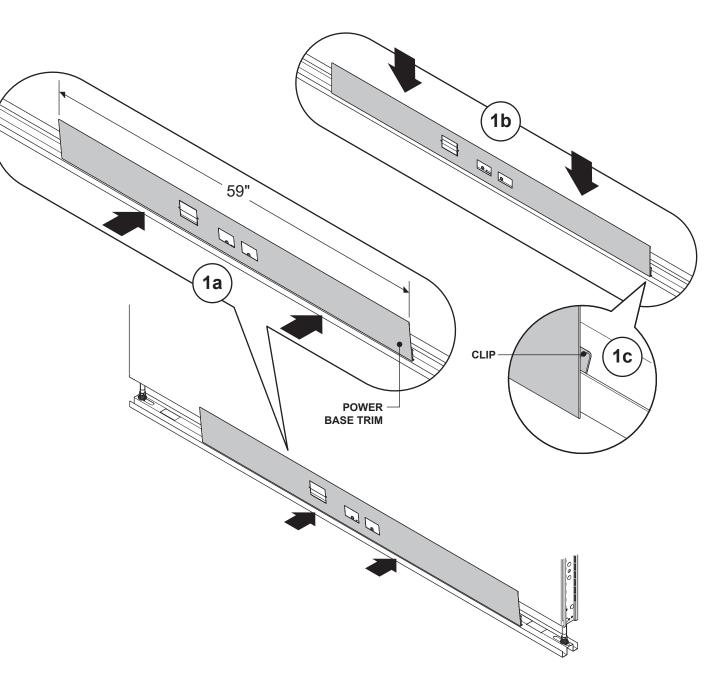


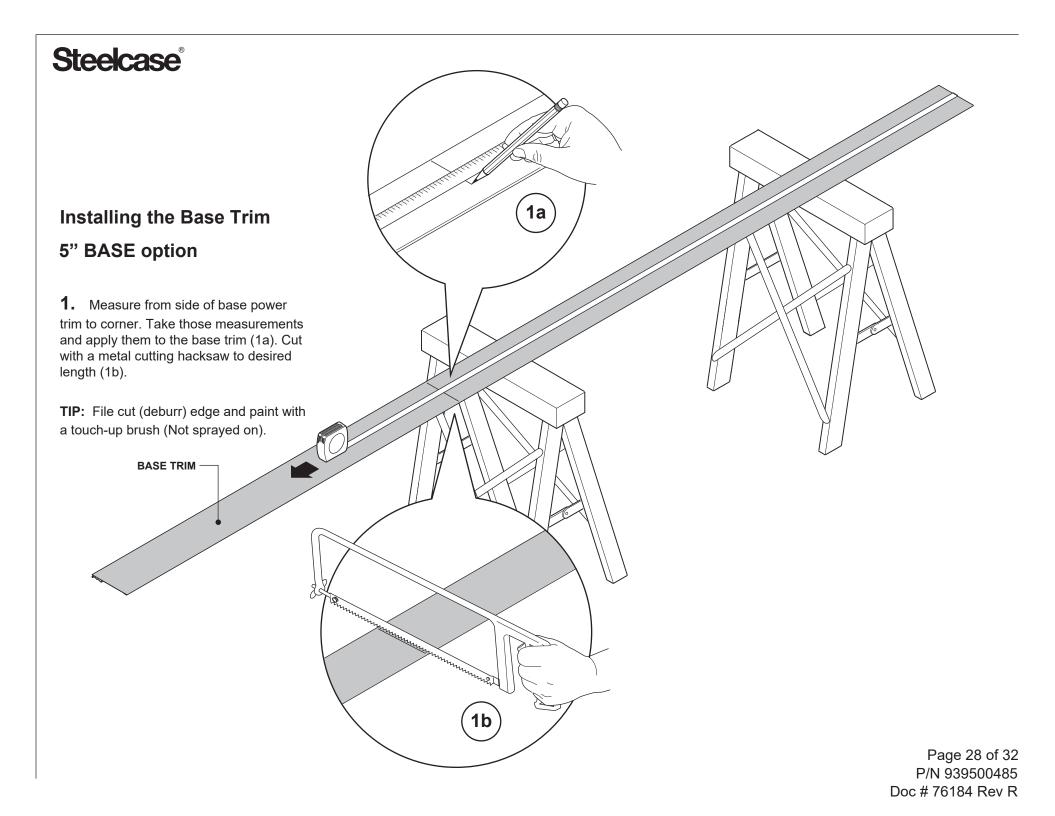
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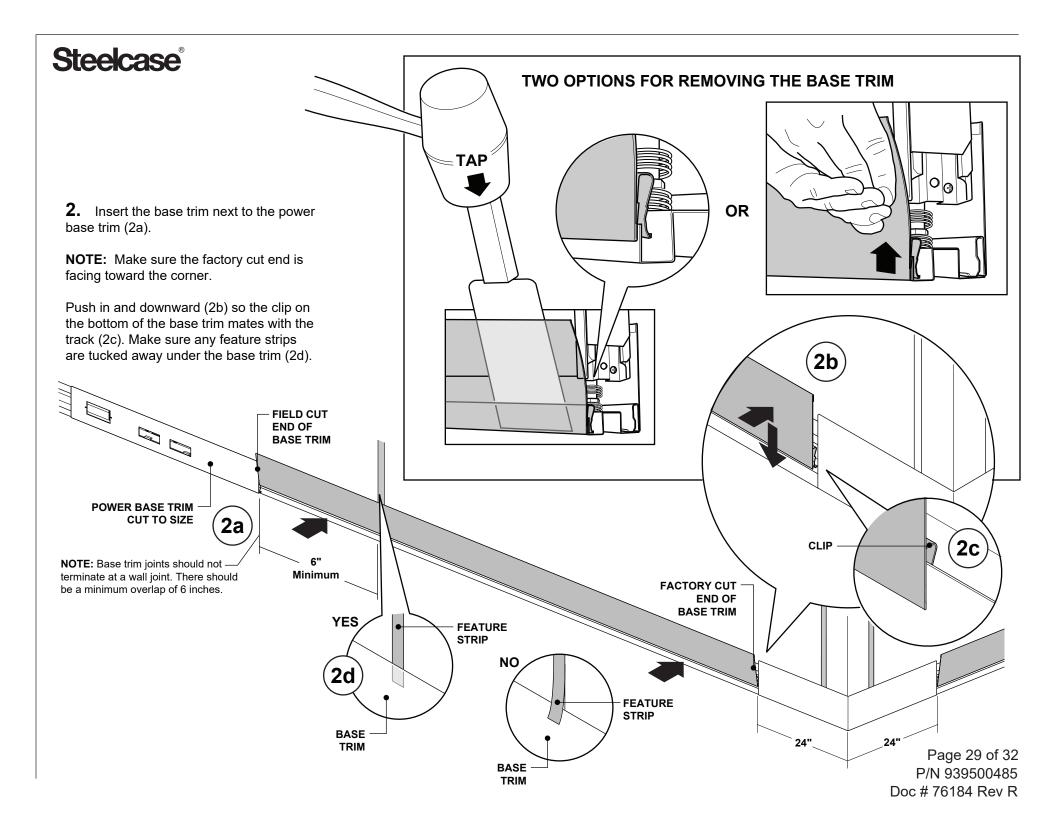
Installing the Power Base Trim

5" BASE option

1. Insert the base trim (This piece is 59" in length.) over the receptacles (1a) and then push downward (1b) so the clip on the bottom of the trim mates with the track (1c).



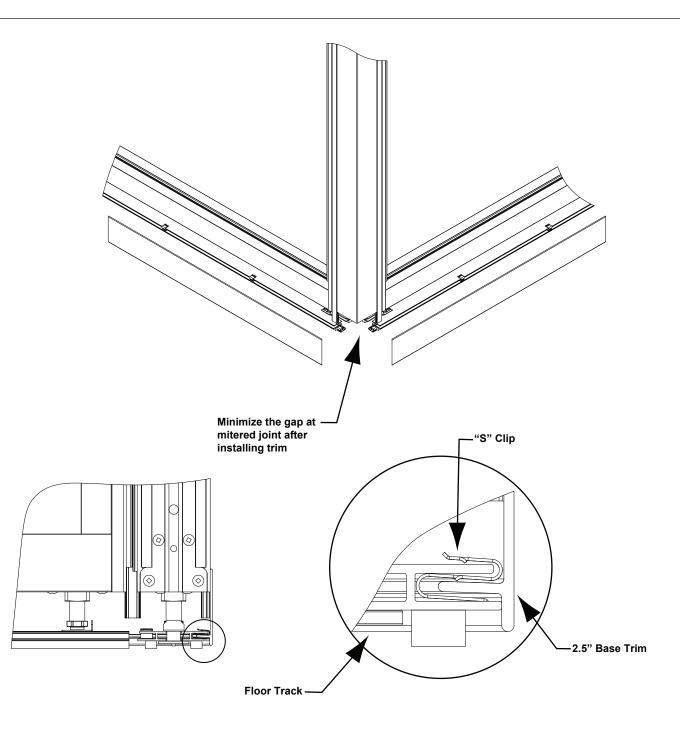




Installing Base Trim with 2.5" BASE option.

- **1.** The 2.5" Base Trim Corner consists of two mitered pieces 24" long that are attached to the floor track with "S" clips.
- **2.** The 2.5" Continuous Base Trim is also attached to the floorTrack with "S" clips. Install the 2.5" Continuous Base Trim with similar methods per pages 28 and 29.

NOTE: 2.5" Base Trim attaches straight on to the "S" clips strategically placed along the floor track to ensure a tight fit to the panel and posts.

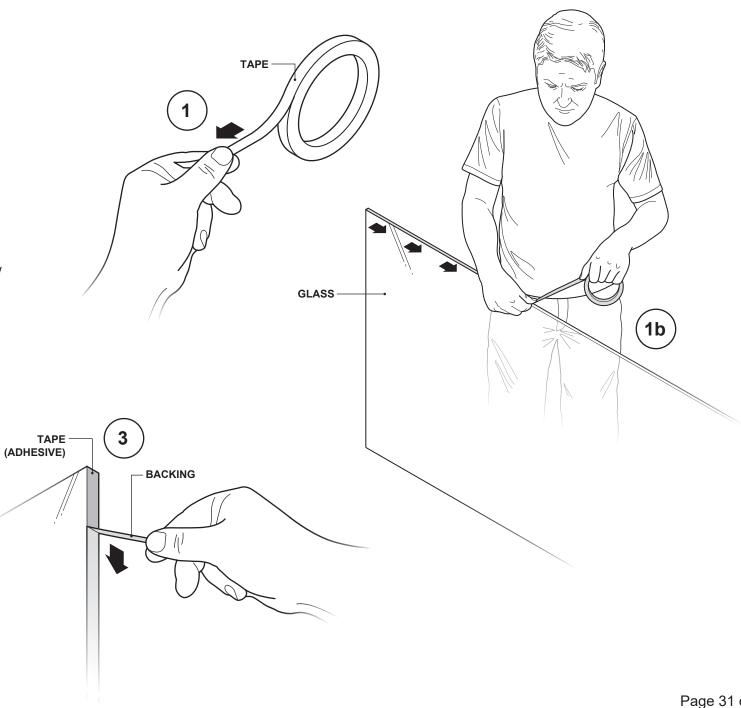


Applying Adhesive Tape Sealant

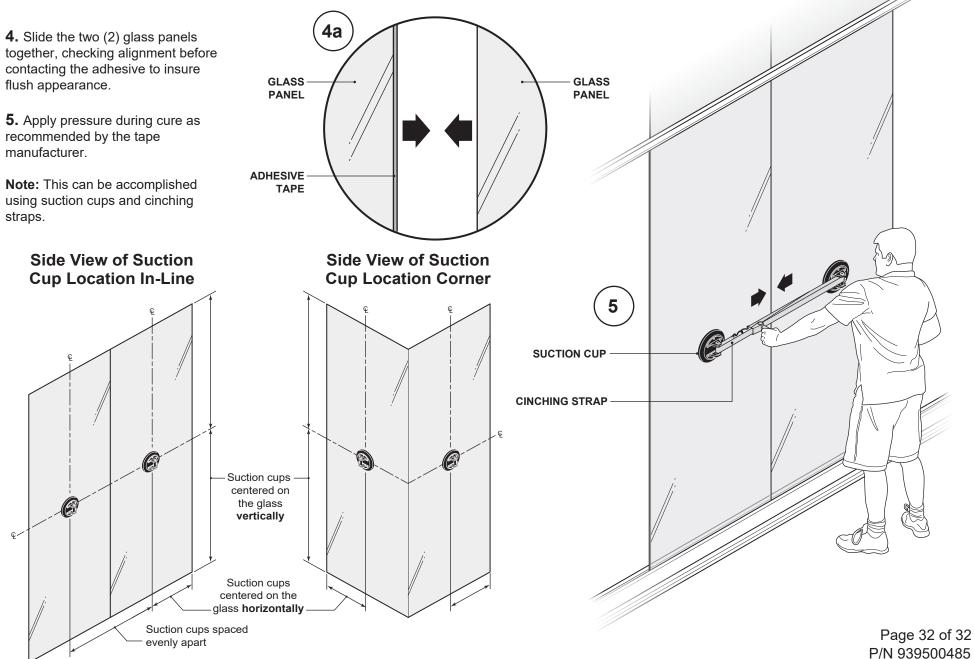
Note: It is recommended that a professional glazer be used. This is a two (2) person operation.

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 and apply tape to glass.
- **2.** Follow Steps 1 thru 3 on pages 12 and 13 as shown.
- **3.** Remove the remaining backing from tape.



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