

Installation Guide of a Flush Transom on a 7000 Series Sliding Door

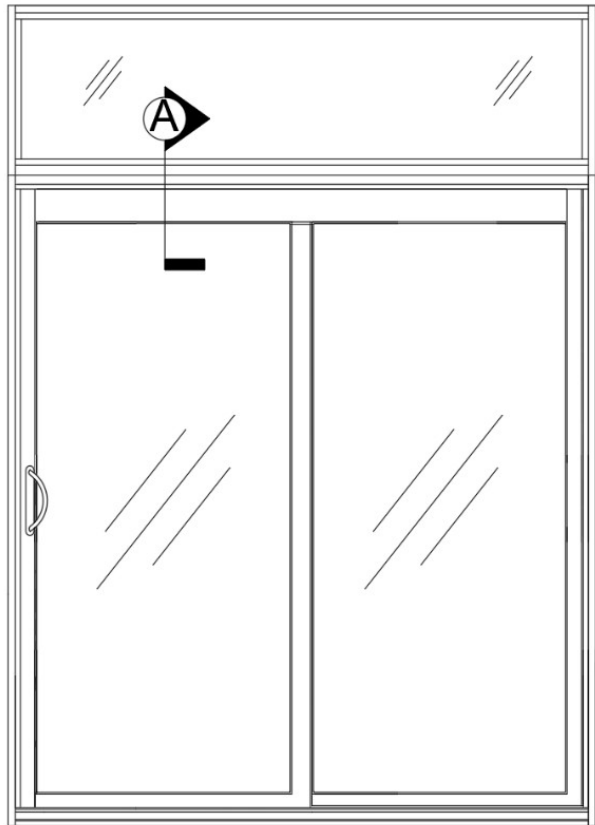


Figure 1 - Elevation, outside view

Notes:

- A door with transom should be installed together as a single unit.
- Assemble the transom without glass (if dryglazed only) and door frame without glass panels.
- If a transom comes dry glazed before installation, use a pry tool to remove glass stops then proceed to remove the glass from transom.

Steps, how to assemble Sliding Door and Transom:

- Measure door header and transom mullion, make sure they are equal sizes.
- Apply sealant along the exterior and interior door header channels and transom bottom (see figure 3).
- Insert transom into the door header until it aligns properly inside the header channels filled with sealant (see figure 4).
- Predrill 1/8" pilot holes and use #8x3/4" Tek Screws along the door header to fasten the transom (see figure 2).
- Once assembled, install the door with transom inside the wall opening.

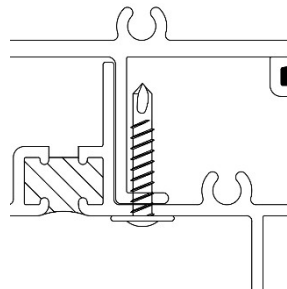


Figure 2

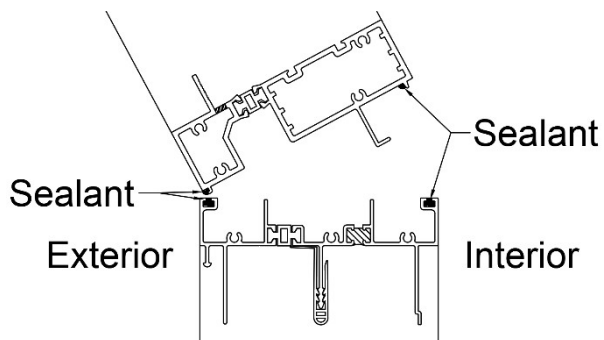


Figure 3

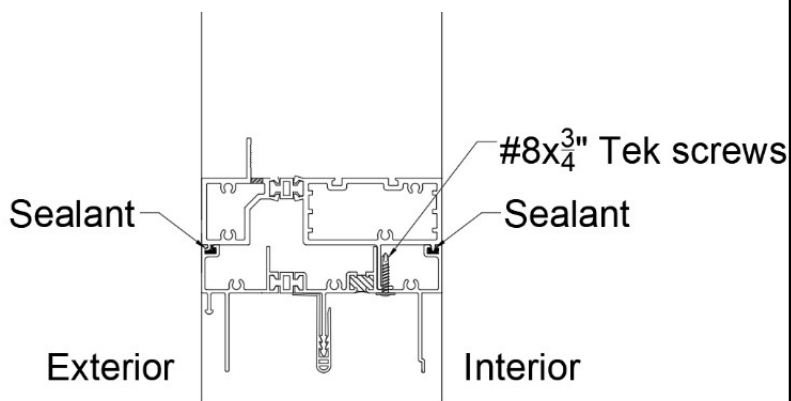
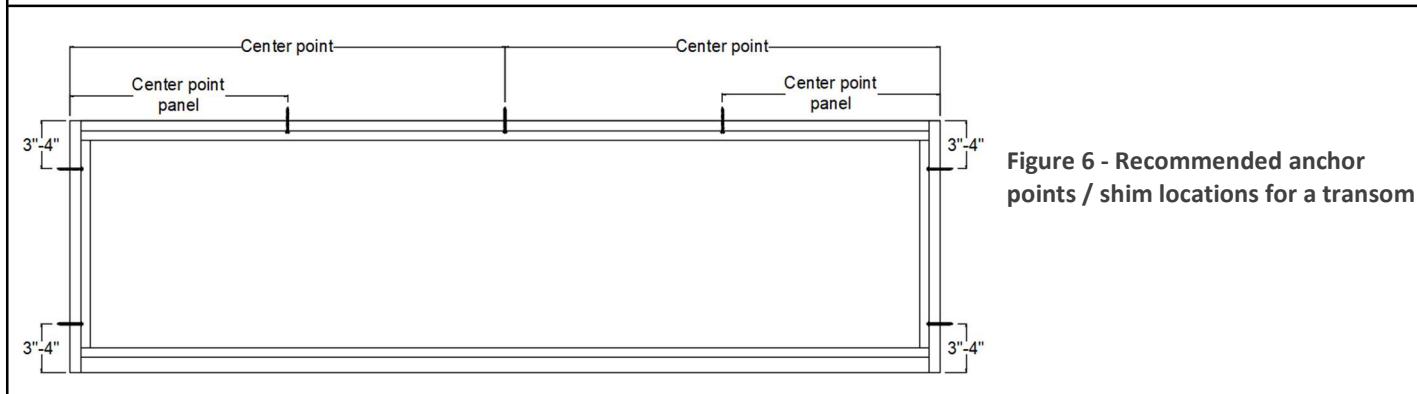
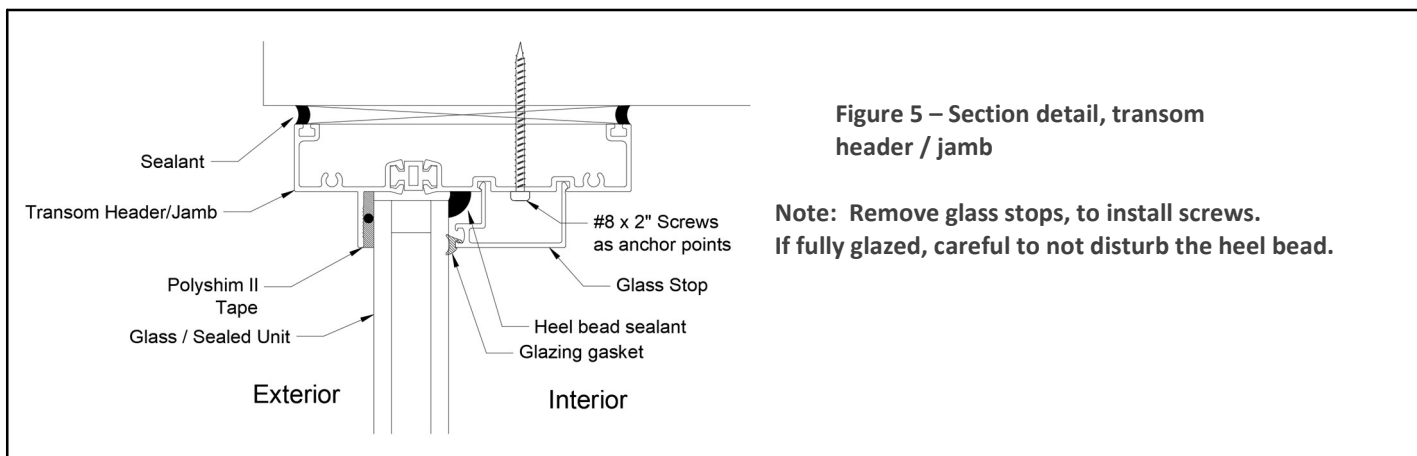


Figure 4

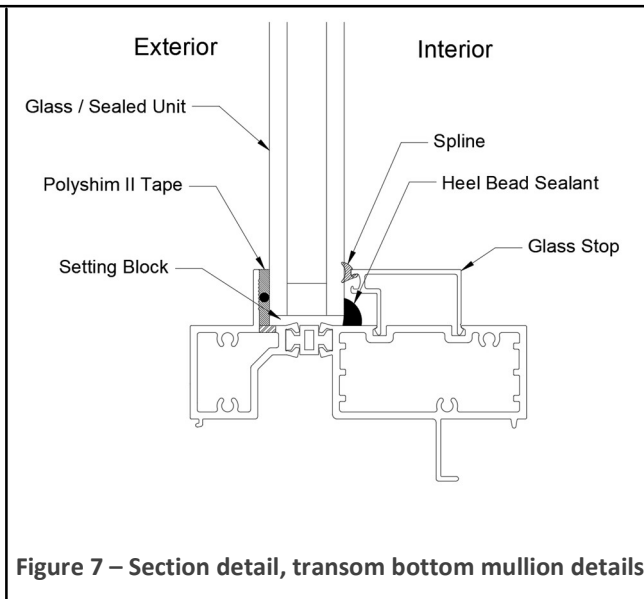
Note: Follow the Assembly and Installation Guide for the 7000 Series Sliding Door by Clearview, to install the door into a wall opening and install the glass panels.

Follow figures 5 and 6 for recommended anchor points and shim's locations on a transom.



How to install the glass into the transom (if dry glazed):

- Once the sliding door and transom have been assembled and installed into the wall frame opening, peel the paper backer from the Polishim II Tape.
- Place setting blocks on the bottom of the transom frame.
- Insert glass inside the transom frame. The glass should make full contact with the Polyshim II Tape and should sit on top of the setting blocks. Ensure that setting blocks are evenly spaced.
- Apply a heel bead of sealant around the interior side of the glass (width and height), full perimeter.
- Using a spline roller carefully install the glazing gasket between the glass and glass stop, full perimeter.



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