

**MULTI-SLIDE T-SILL
POCKETING DOOR**

SERIES 905

INSTALLATION INSTRUCTIONS



905 SERIES NAME

Foster care often feeds the prison pipeline. Our Multi-Slide Door products are named the 905 Series to draw attention to the fact that 90% of foster kids that have 5 or more home placements in their lifetime will end up in the justice system. Our prison system is often full of young people that had extremely difficult upbringings, and prison is rarely the method or place to rectify this. Awake partners with organizations and actively looks to employ at-risk young men and women aging out of the foster care system to help them build a career and avoid the prison cycle. By simply using a 905 series multi-slide you are a part of the solution.

POCKETING STACKING SYSTEM

Series 905 Pocketing Multi-slide doors are custom manufactured per ordered specifications. It is important that you carefully review and understand the installation instructions and shop drawings contained within these instructions. Disregard or failure to follow these written instructions may result in poor performance of the stacking system including, but not limited to, improper operation, water intrusion, and security issues and may void Awake Window & Door Company's limited warranties. Door products manufactured by Awake Window & Door Company should only be installed by experienced and qualified installation professionals. Refer to Awake's product safety guidelines before handling, moving, offloading, or installation of awake products.

STORAGE AND HANDLING

Upon delivery of your Awake Window & Door Company products, confirm that there is no damage that will affect the appearance or performance of the installed product. The components required and supplied within the hardware box kits will vary depending on the configuration you are installing. Inspect the product and hardware components to become familiar with them. Damaged and/or missing parts should be reported to your supplier immediately. If screens are included, they will be packaged separately and are to be installed after the product is finished to avoid damaging the screens.

This product must be protected before, during and after installation to prevent damage to the frame finish, hardware, and/or glass.

Awake Window and Door manufactured products are to be kept in the manufacturers packaging and stored in a dry location protected from the elements until ready for installation. If packaging becomes wet, remove, and immediately replace with dry packaging or covering to prevent damage to the product.

When handling door panels, they should be transported and stored upside down to avoid damage to the bottom rail weather seals. The product shall not be dragged off any delivery truck or dropped on the floor during storage. Products should only be lifted/moved with glass cups attached directly to the glass and should not be lifted or dragged by the frame, which can cause damage. Damage caused by improper handling and/or storage is not covered by Awake Window & Door's limited warranty.

PREPARATION

Always dispose or recycle any removed door materials properly. For more information, check with your local recycling agency, the U.S. Environmental Protection Agency ("EPA"), or Build Reuse to locate a nearby company or organization that accepts used windows and doors.

CAUTION: Many homes built before 1978 may have been painted with lead-based paint. Removal of old doors may disturb this paint. Proper precautions must be taken to minimize exposure to dust and debris. Consult state or local authorities and/or the EPA for more information.

Verify that the number of doors ordered have been received and are manufactured to the specified size and configuration. Inspect and verify the rough opening for the product which you are installing is plumb, level, and approximately 1/2" bigger in width and height than the net frame size.

Measure and inspect flooring to ensure it is flat and level. If the floor varies more than 1/16" (.062") per 60-inch span or a total of 1/4" (.25") over the span of the opening width, it must be corrected prior to installation of the door.

You May Need to Supply:

- Moisture resistant shims/spacers.
- Flashing membrane and compatible sealant.
- Fasteners
 - 3/16" Tapcon concrete anchor screws. (Sill concrete anchoring)
 - #8 x 1" PH Flat Head screws
 - #10 x 1/2" PH Flat Head screws
 - #10 x 3/4" PH Flat Head screws
 - #10 x 1.5 PH Flat Head screws
 - #10 x 2.5" PH Flat Head screws (Block Frame install application)
- 1/2" male NPT to 1/2" hose bard fittings
- 1/2" inside diameter flexible vinyl tubing
- Sill pans and drains
- Closed cell foam backer rod/sealant backer

Note: All materials used in the installation shall be of good quality and shall be free of defects that would diminish the appearance of the product or render it structurally or operationally unsound. Installation includes the furnishing of any equipment, rigging, and materials required to install or replace the product in the proper location.

Tools Required for Installation:

- Tape Measure
- Levels of various sizes
- Laser level (if needed)
- Plumb bob
- Utility Knife
- Sealant Gun
- Screw gun with:
 - #2 Phillips Driver bit
 - #2 Square Drive
- Drill with:
 - 3/16", #21 drill bit
 - #10 Countersink bit
- Pry bar
- 5 in 1 Putty knife
- Dead-blow rubber mallet
- Suction Glass Cups
- Quick Clamps

Note: Other construction materials may be required. Read the following instructions carefully and inspect the wall conditions before you begin.

Frame Components

Single pocket doors:

- one (1) head assembly
- one (1) sill assembly
- one (1) lock jamb assembly
- one (1) interior and one (1) exterior two (2) piece post interlock frame members

Double pocket doors:

- one (1) head assembly
- one (1) sill assembly
- no lock jambs
- two (2) interior and two (2) exterior two (2) piece post interlock frame members

If the total frame width exceeds 238" (19'-10") the head and sill assemblies will be supplied in two (2) sections to be sealed and joined during installation.

Panel Components

Unless noted or otherwise requested, panel components will contain one or more of the following:

Single pocket doors:

- one (1) active lead panel
- one (1+) intermediate to several intermediate panels
- one (1) pocket panel
- one (1+) to several screen panels

Bi-parting stacking doors:

- one (1) active lead panel
- one (1) in-active lead panel
- one (1+) intermediate to several intermediate panels (right-handed and left-handed panels)
- two (2+) pocket panels (one right-handed and one left-handed)

Double pocket doors will also have an inactive lead panel and an additional pocket panel. The active lead panel has the locking hardware and integrated pull handles on the lead stile. The inactive lead panel of double pocket doors has pull handles integrated on the lead stile. Intermediate panels, if required, will have two interlock stiles.

Pocket panels are the same as intermediate panels, except the interlock stile will be pre-drilled for the pocket close out panels.

WEATHERPROOFING

Rough openings must be protected with waterproofing in accordance with AAMA 2400 Installation Methods, the flashing and sealant manufacturers' instructions, and local building codes. If the product is to be set onto a cement slab, or adjacent with any masonry, a barrier must be employed to ensure there is no direct contact between the product and any cement-based products.

FRAME INSTALLATION

1. Refer to the shop drawings and inspect the rough opening carefully to ensure has been prepared correctly to accept the width, height, and depth of the door you are installing.
2. If the door frame is to be set on a wood substrate, the wood must be protected with an appropriate flashing or waterproofing membrane prior to door frame installation.

3. Measure and inspect the flooring to ensure it is flat and level. If the floor varies more than $1/16"$ (.062") per 120-inch span or a total of $3/16"$ (.188") over the span of the opening width, it must be corrected prior to installation of the door. The sill should be supported by placing shims a minimum of every 6". Failure to adequately install the sill may result in operational issues that may require re-installation of the sill.
4. All holes needed for installation must be drilled into the frame prior to caulking, sealing, and setting of the frame. Pre-drill required installation holes with a $3/16"$ drill bit as follows:
 - Frame Head – holes should be drilled 12" from each end and every 24" on center per track. (See Figure 1).
 - Sill – holes should be drilled 6" from each end and every 24" on center per track. (See Figure 2).
 - Jambs – holes should be drilled 12" from each end and every 24" on center per track.

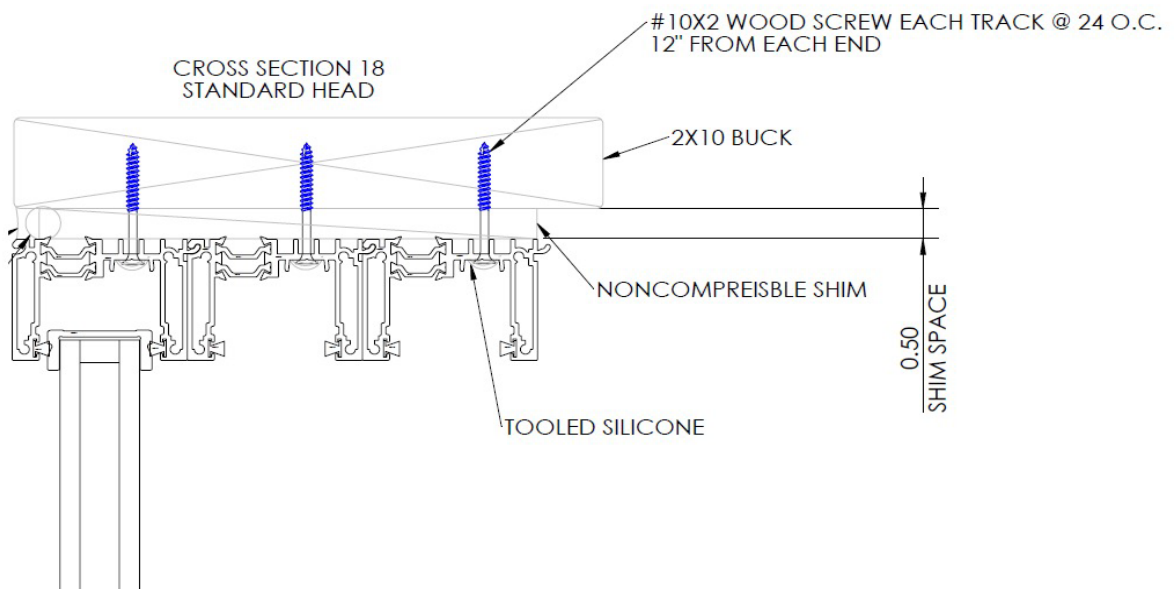


Figure 1



5. Depending on the type of sill option you are installing, the T-sill threshold can have one of the following four water management systems or no water management:
- Bottom Drain Fitting Sill (See Figure 4)
 - Side Drain Fitting Sill (See Figure 5)
 - Front Weep with pan and drain by others (See Figure 6)
 - Front Weep with deck drain and pan by others (See Figure 7)
 - No water management (sill with no weeps or drain fitting) (See Figure 8)

Skip to the appropriate step for the sill you are installing. For the Bottom Drain Fitting Sill, proceed to Step 6. For the Side Drain Fitting Sill, skip to Step 7. For either Front Weep option, skip to Step 8. For the no water management sill, skip to Step 9.

NOTE: In-sill finishes (flooring) installed within the head track are required to provide adequate air and water protection.

In-sill finishes (flooring) located in the head track shall be exterior-grade materials suitable for exposure to weather.

All finishes in the sill area shall be hardened to the elements and detailed to prevent moisture intrusion.

Selection, installation, and long-term performance of these finishes are the responsibility of others.

6. Bottom Drain Fitting Sill – the Bottom Drain Fitting Sill option will require clearance below the sill at the drain fitting locations to accommodate the drain fittings and associated drain tubing. See your supplied shop drawings for the location of these fittings on the underside of your sill.

NOTE: Pocketing doors should not have drain fittings or weeps located in the pocket area of the sill. Be sure to leave adequate clearance for a drain line and fitting for each track. (See Figure 4).

Connect $\frac{1}{2}$ " NPT pipe to $\frac{1}{2}$ " hose barb fittings using tread sealant or Teflon tape to the drain fittings attached to the bottom of the sill. Push fully the $\frac{1}{2}$ " minimum inside diameter hoses onto the barbed fittings and route to an appropriate drainage location, ensuring that the hoses have a continuous downward slope of at least $\frac{1}{4}$ " per foot. Proceed to step 10.

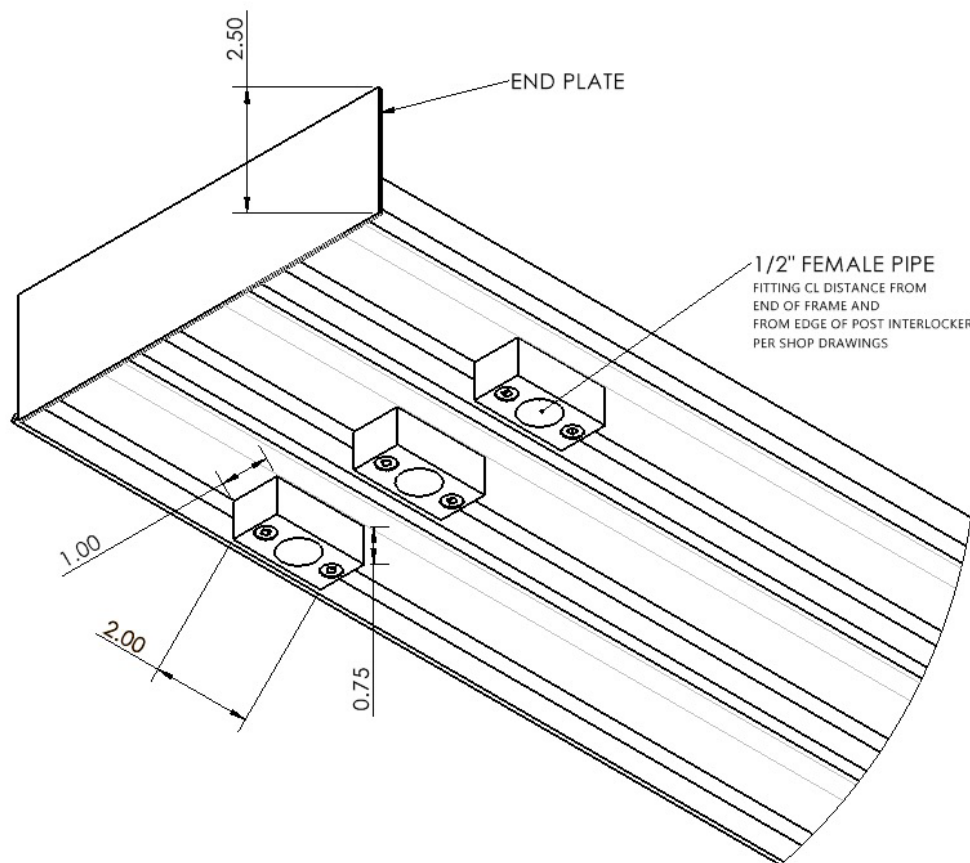


Figure 4

- 7. Side Drain Fitting Sill** - The Side Drain Fitting Sill option will require clearance at each end of the sill to accommodate 1/2" NPT pipe to barbed hose fittings (supplied by others) and associated drain tubing. Be sure to leave adequate clearance for a drain line and fitting for each track. Staggered tracks will have a drain line at each stagger location.

Screw the 1/2" NPT pipe to 1/2" hose barb fittings (supplied by others) using tread sealant or Teflon tape to the ends of each track. Push fully the 1/2" minimum inside diameter hoses onto the barbed fittings and route to an appropriate drainage location, ensuring that the hoses have a continuous downward slope of at least 1/4" per foot. (See Figure 5). Proceed to step 10.

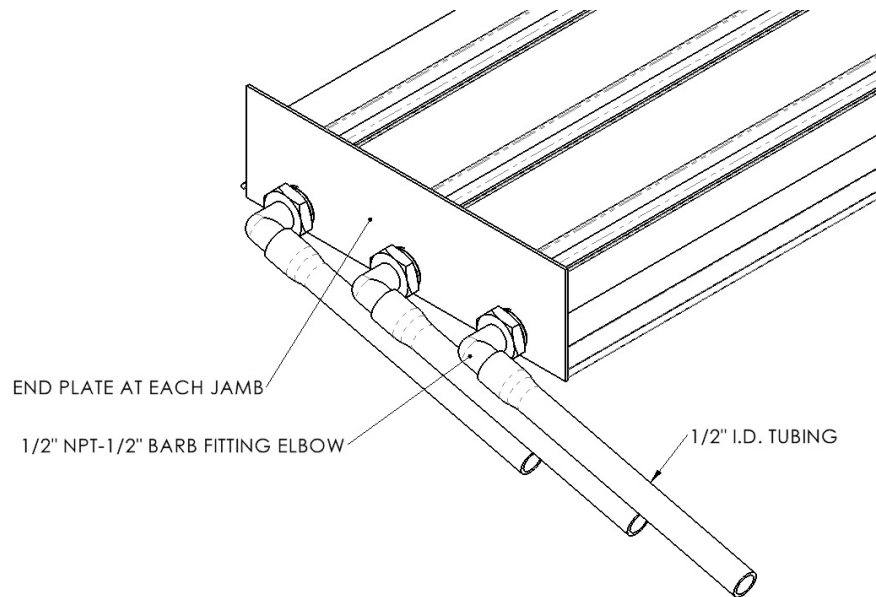


Figure 5

8. **Front Weep Sills** - sills that have a weep slot located on the bottom surface 6" from each end and 6" from each stagger location will allow water to drain out the bottom of the sill directly into a water management system supplied by others, such as a sill pan or equivalent. See Figure 6. If a slot drain or similar system is used, the door sill pan can be drained into the slot drain. Ensure that the slot drain bottom is adequately below the sill pan to ensure water only flow away from the sill. (See Figure 6). Proceed to step 10.

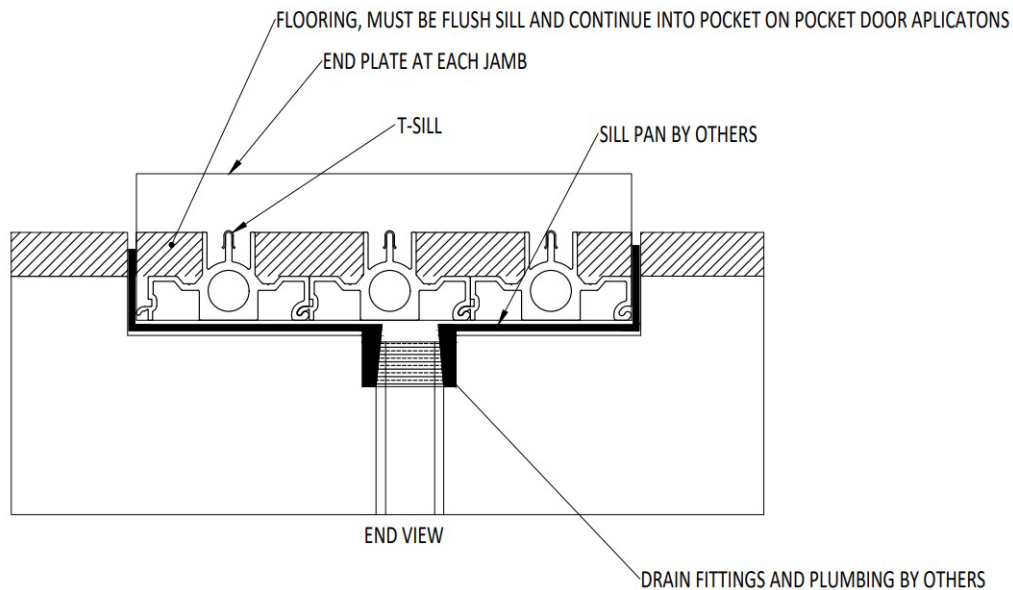


Figure 6

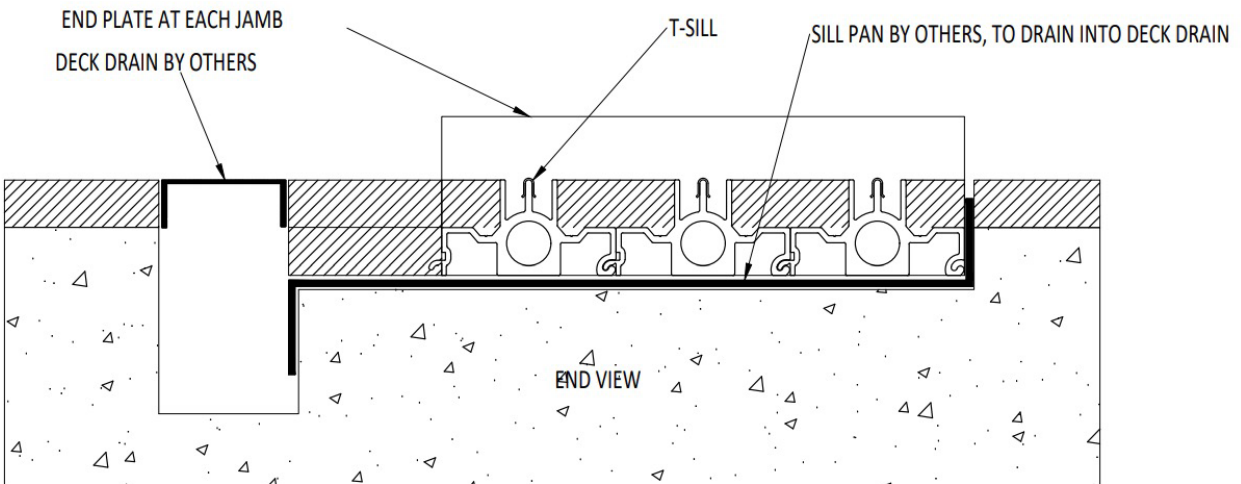


Figure 7

9. **Sill with No Weeps** - Sills with no weeps or drain fitting (no water management) shall have flooring fillers flush with the top of the sill and run the length of sill and full length of pocket. (See Figure 8).

Note: Sills with limited water rating, no water rating, or no water management should only be used in well protected areas where a roof overhang will prevent driving rain and the exterior finish grade is stepped down and/or sloped away from the sill to help prevent water penetration. Proceed to step 10.

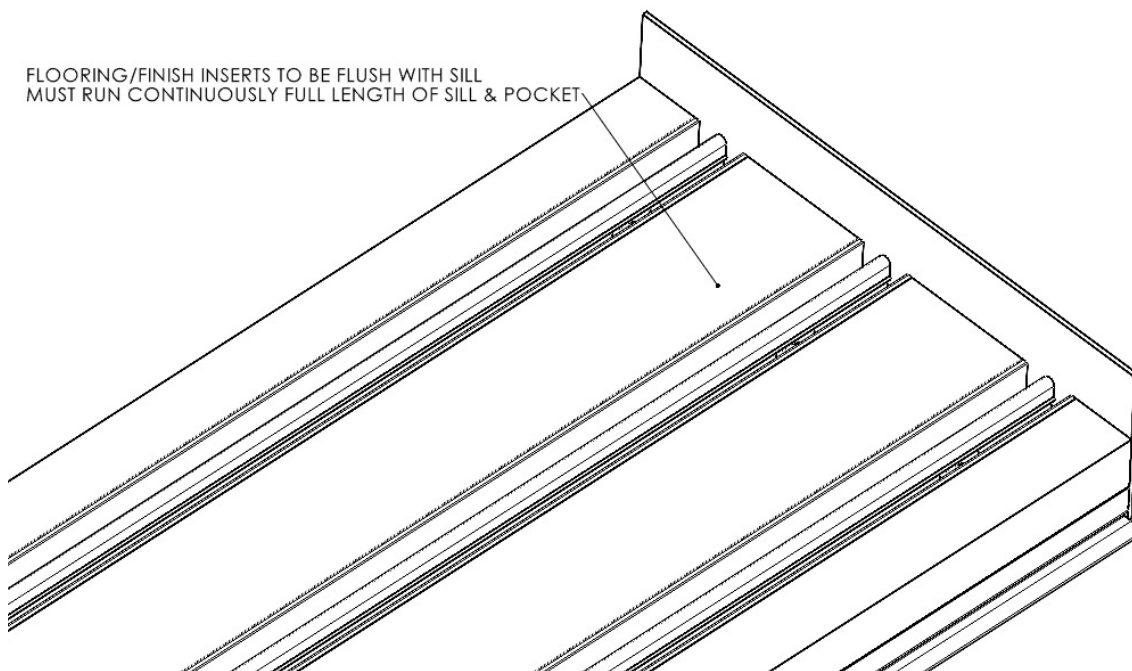


Figure 8

10. For all sill types longer than 238" will have a splice. At each sill splice push a splice tube into each track on the sill side with the factory installed splice keys and cover both side of the joining face with a layer of sealant. Push the two joining faces together. Guide the splice tubes into each track. Use #10 x 5/8" screws to affix the splice keys at each track. (See Figure 9).

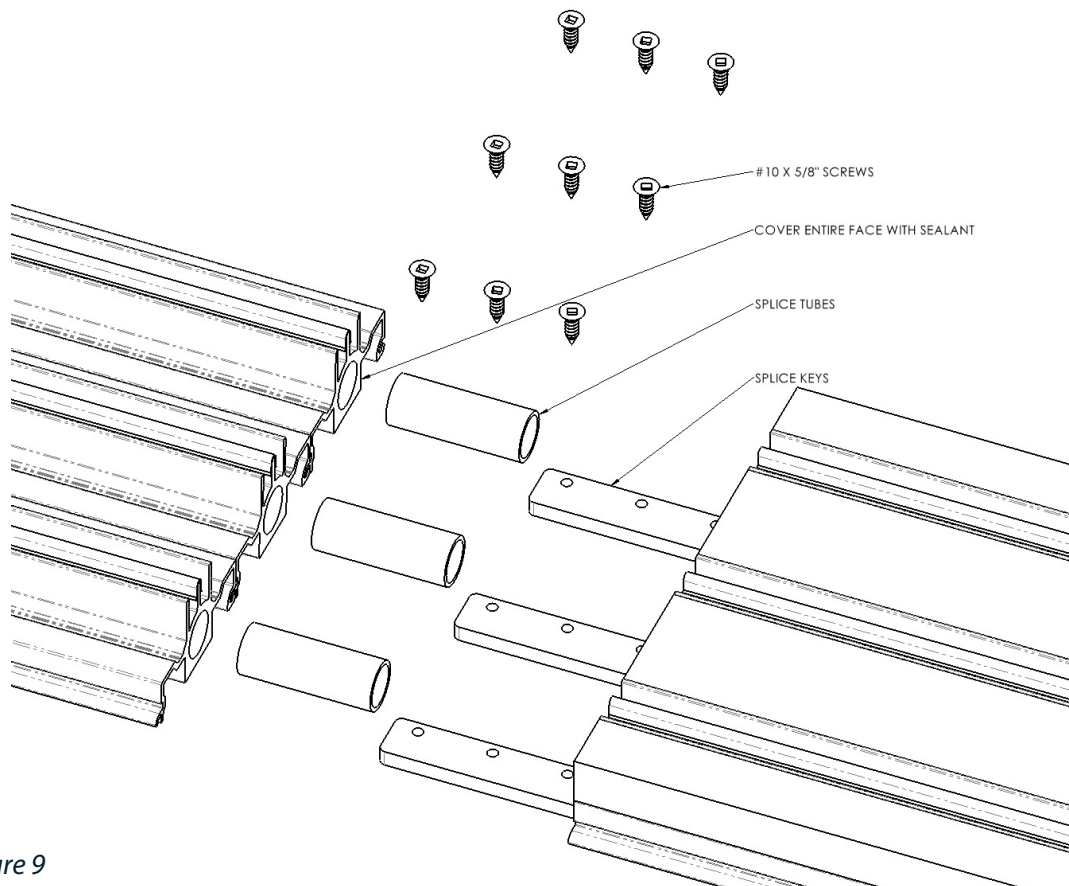


Figure 9

11. For all sill installations, inspect the sill where it encounters the surface of the floor, mark any gaps that will need to be shimmed or humps removed prior to final installation. The final installation requires that the sill be level and supported across the full span for proper operation.
12. Once the sill is in the correct location, inspect the header above to confirm that the frame head can be installed directly above the sill at the proper height as required. If no correction is to be made to the frame, mark the inside edge of the frame sill full-length to ensure the correct location and positioning when anchoring.
13. Begin to mark the flooring through each hole that was previously drilled to anchor the frame to the rough opening. Start from the exterior left side and mark every hole to the right until complete. Remove the sill and prepare the opening.
14. If the door is being set on concrete, use the appropriate drill for minimum 3/16" Tapcon anchor screws.

Note: If you choose to drill the anchor holes into the concrete while the sill assembly is still in place, you must vacuum the debris from the top of the sill as well as from below to ensure that the caulking and or roller assemblies do not get contaminated.

15. If the floor is wood with a waterproofing membrane or flashing applied, apply a generous amount of Dow 795 sealant or compatible sealant at each mark where an installation anchor screw will penetrate the waterproofing.
16. With the sill assembly removed, and clean from debris, apply a 1/2" bead of sealant to the floor from jamb to jamb along the exterior edge of the mark previously applied to the floor. The sealant should be applied in a U-shape to ensure a proper and complete water-barrier has been accomplished across the full width of the sill opening. Sealant should also be applied a minimum of 6" up each side of the opening to the points to which the jambs, end plates, or post-interlockers will need to be sealed. (See Figure 10).

Apply additional sealant across the threshold perpendicular to the existing bed of sealant from interior to exterior. Inspect the sealant carefully to ensure that a complete water barrier has been accomplished across the pocket opening(s), at the lock jamb and along the outside edge of the mark indicating the inside edge of the threshold. Locate and apply the factory-applied sealant to the bottom side of the threshold between the points where the post interlock frame members will attach and at the lock jamb end. It is very important that this factory-applied sealant contacts the sealant added to the floor to ensure a watertight installation.

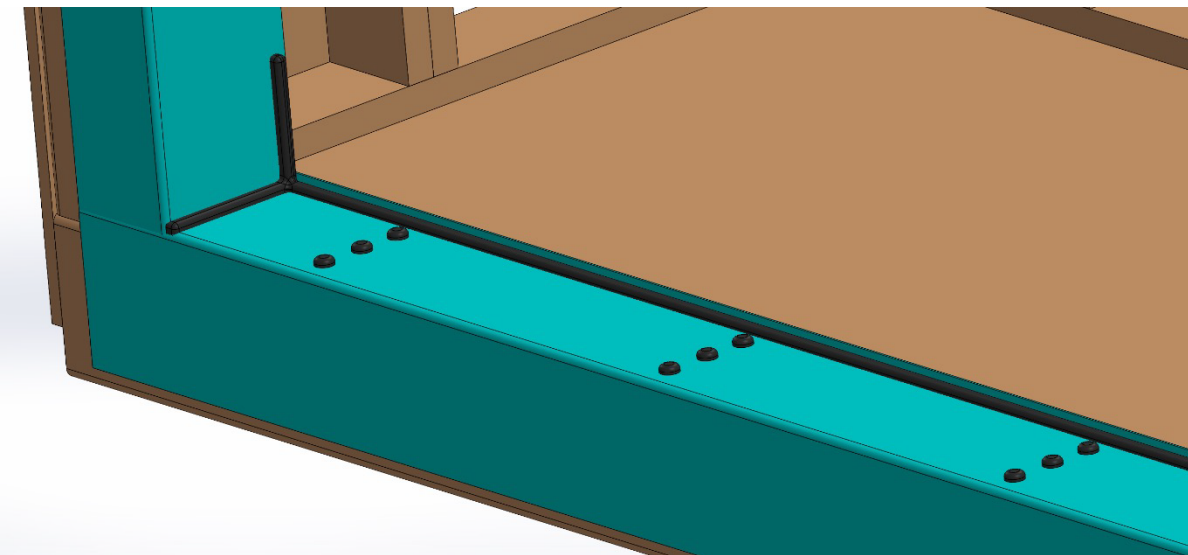


Figure 10

17. Measure and inspect the header of the rough opening to ensure that the frame head and jamb assemblies will fit with sufficient backing (3/4" thick plywood or 1.5" thick dimensional lumber minimum) for anchoring. Based on your net frame size as indicated by your drawings or purchase order, ensure whether additional material is needed to be added to the header prior to installation to minimize excessive shimming.

18. Using a plumb bob, mark several points onto the header frame to align the head assembly directly above the threshold assembly. With assistance, carefully raise the head assembly into position and temporarily anchor using #10 X 2.5" flat head screws, as needed to hold the head assembly safely in place. For doors where the head assembly is supplied in two sections, locate and install the left half first. The left half will have an alignment tongue on the right end of the section. Make sure you bring the two completely together in the center.
19. Install the post interlock frame member(s) using the pre-drilled holes in the head. Anchor the post interlock members using #10x1.25" screws. Figure 11 shows the exploded view of the post interlocker assembly, consisting of the two-piece post interlocker, assembly screw, and spacer block. The groove in the spacer block should be facing away from the sill/head.

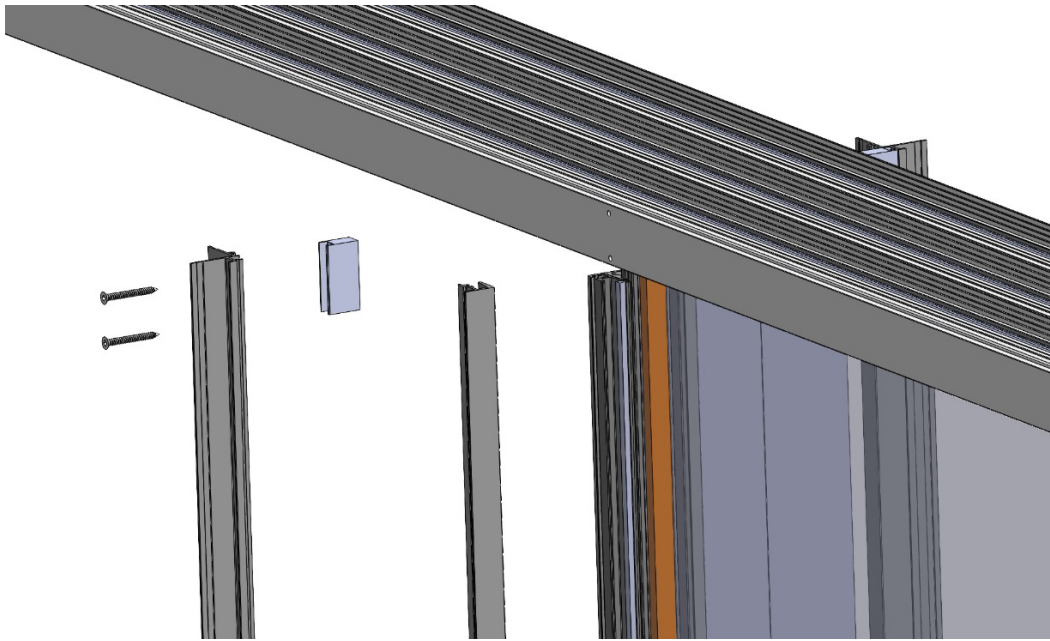


Figure 11

20. Shim the lock jamb/s as required to ensure they will be plumb and anchor to the structure through the additional holes using #10 X 2.5" flat head screws. (See Figure 12).

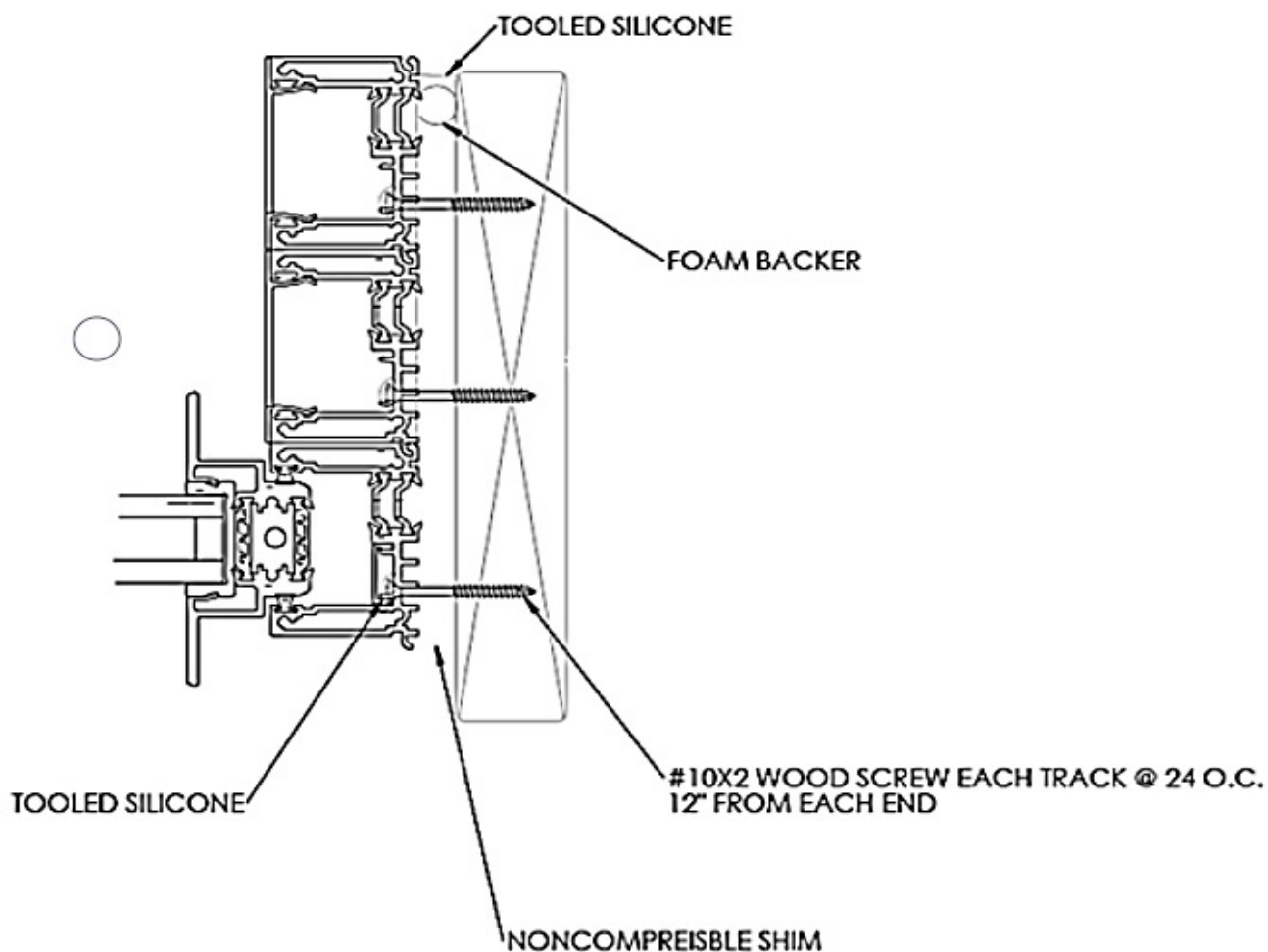


Figure 12

21. Complete the installation of the post interlock frame members by shimming between the nail fins and the structure as required to ensure they are plumb. Check the dimension between the inside and outside members from top to bottom to ensure that they are parallel. Anchor the members using #10 X 2.5" flathead screws.

It is critical that the post interlock frame members are plumb and square to the head and threshold, and parallel to each other, to ensure smooth and quiet operation as the pocket panel interlock engages the post interlock. Un-snap the "hook" portion of the post interlocker on the side that will engage the pocket panel, so that the pocket panel will have room to enter the pocket. The "hook" on the other post interlocker can stay in place. (See Figure 13.)

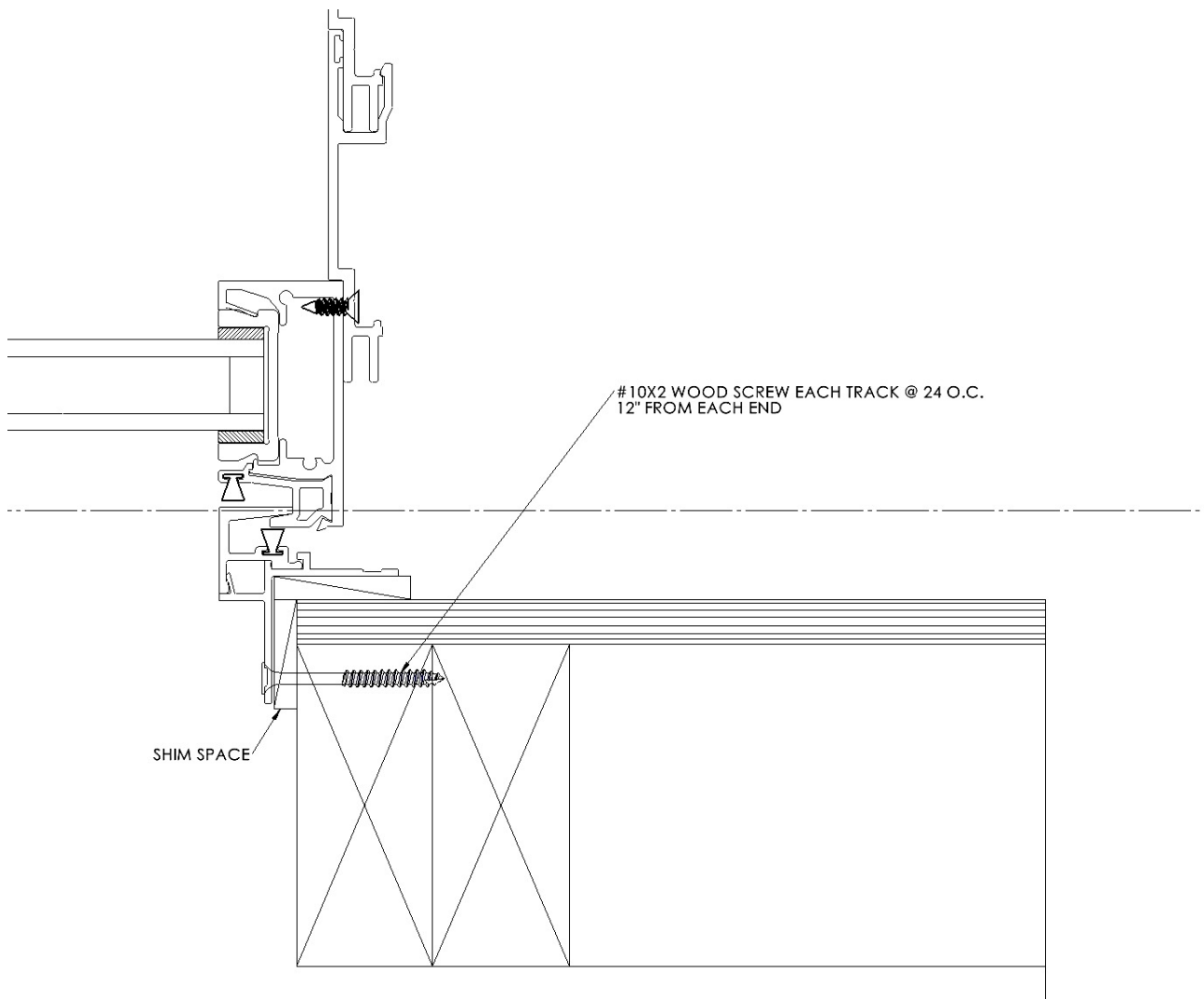


Figure 13

22. Complete the anchoring of the head assembly to ensure that it is flat, level, and parallel with the threshold.

Before panel installation, ensure the following joints are sealed with Dow Corning 795 silicone, or equal: (i) the vertical joint between the post interlock frame members and the face of the threshold; (ii) the horizontal joint between the post interlock and the top surface of the threshold; and (iii) the vertical joint between the post interlock and sill side plates. (See Figure 14).

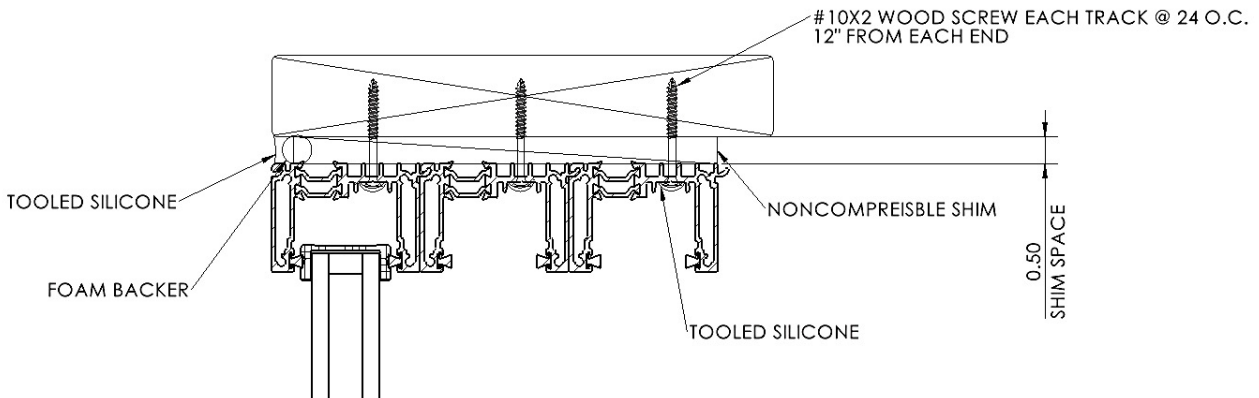


Figure 14

PANEL INSTALLATION

1. Identify the active lead panel and insert it into the installed frame.
 - XP configuration, place lead panel at the left of the door system.
 - PX configuration, place lead panel at the right of the door system.

Note: If you are installing a bi-parting door, you will have one (1) active lead panel and one inactive lead panel. The inactive lead panels are to be installed on the innermost track. The active lead panel will be installed to the left of center, as viewed from the exterior of the building. Fixed panels have one (1) interlock, no rollers, and rest on the outermost track. Intermediate panels will have two (2) interlock stiles.

2. From the exterior of the building and the locking handle to the interior of the building, lean the top of the panel into the innermost head track and lower the panel straight down onto the sill assembly.
3. Locate the install kit boxes containing the roller carriage assemblies, roller shim stacks and end sweeps needed for the panel installed and remaining panels.

Note: Depending on the size of the door system, the kits will include all necessary roller assemblies and respective hardware needed for your panels.

4. The number of roller assemblies divided by the number of operable panels will determine how many rollers each panel will take.

Ex: A 4' wide panel may take four (4) roller assemblies; two (2) per side. A 5' wide panel may take six (6) roller assemblies; three (3) per side and so on.

Note: The actual number of roller assemblies supplied varies with each door system depending on specifications and configuration selected.

5. Determine the number of roller assemblies needed per panel and connect by sliding one (1) roller assembly onto the other. Continue this process for all required rollers. Once complete, slide the end sweep onto the roller assembly and set roller assemblies in front of panel.

6. Taking care not to scratch or shift the lead panel over. With a pry bar, lift the panel high enough to slide the roller assembly system into place. Ensure that all rollers rest onto the track cap and roll freely. (See Figure 15).

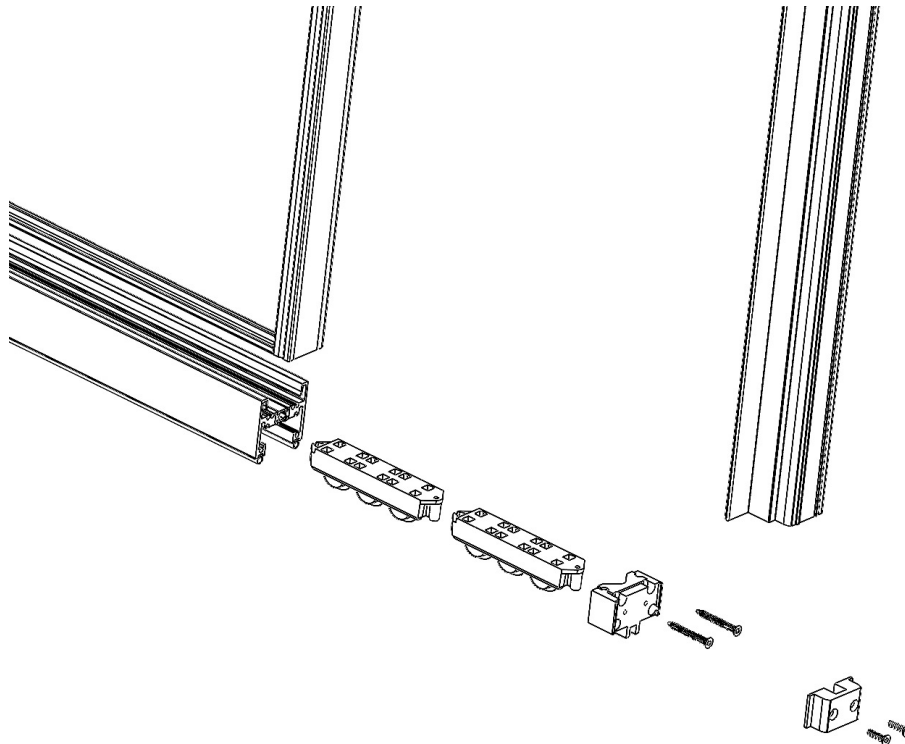


Figure 15

7. If needed and for adjustment, the roller assembly can be shimmed individually or per side with supplied shim stacks. Each shim is .015" thick and up to three (3) roller shims per roller assembly can be used. Once the roller assembly is set into the panel, continue with the opposite side.
8. With the weight of the panel on the rollers, slide the panel to the lock jamb and ensure that the vertical gap is consistent from top to bottom and no additional shimming is needed. For the interlocker side of the panel, fasten the end sweep onto the stile with #8 x 1" PH Flat head screw. For the lock stile side of the panel, fasten the lock stile end sweep using two (2) #10 x 1.5" PH Flat head screws. Then fasten the cover using two (2) #10 x 3/4" PH Flat head screws.
9. Identify the intermediate panel(s) that is to be installed in front of the lead panel. Slide the lead panel to the middle of where the adjacent intermediate panel is to be installed. From the exterior of the building and with sufficient overlap of corresponding interlock, lean the top of the panel into the corresponding head track and lower the panel straight down onto the sill assembly. Install the rollers and end sweeps in the same fashion as the lead panels (refer to step #5)

10. Identify the correct quantity of roller assemblies and connect by sliding one (1) roller assembly onto the other. Repeat this step for all required rollers. Once all rollers are linked together, slide the end sweep onto the roller assembly and set roller assemblies in front of panel.
11. Taking care not to scratch or shift the lead panel over, with a pry bar, lift the panel high enough to slide the roller assembly system into place. Ensure that all rollers rest onto the track cap and roll freely. (See Figure 16).

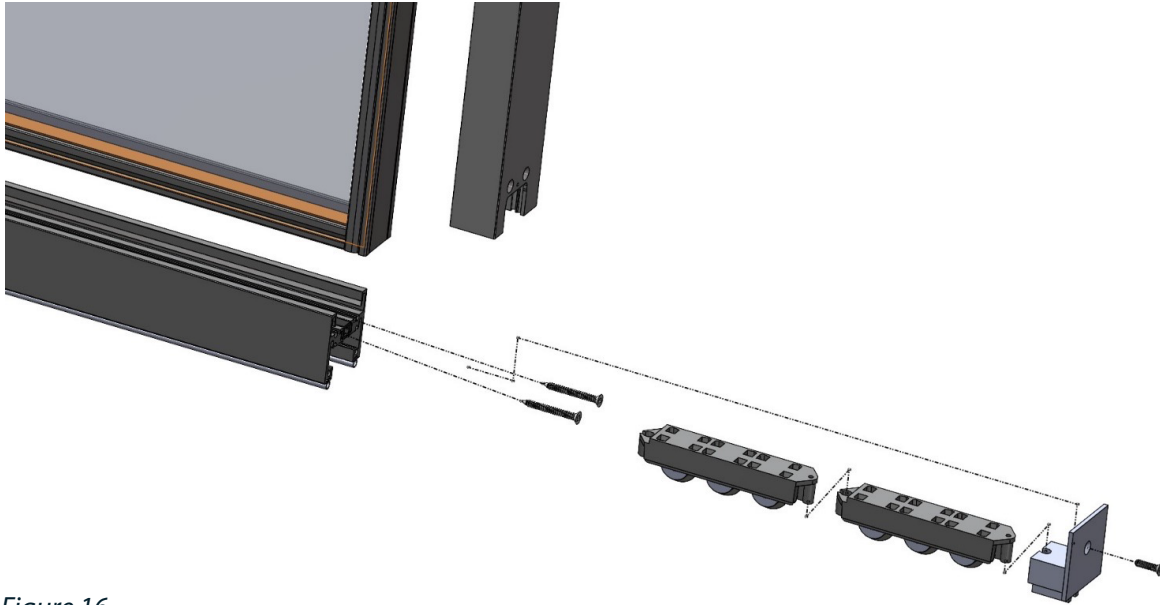


Figure 16

12. With the weight of the panel on the rollers, slide the panel back and forth and ensure that the vertical gap is consistent from top to bottom and no additional shimming is needed. Fasten the end sweep onto the stile with a #8 x 1" PH Flat head screw.
13. Identify the pocket panel. The interlocker stile will have holes pre-drilled for the pocket close out panel.
14. Attach the packet close out panel(s) to the pocket panel interlocker(s) using #10x1/2" PH Flat head screws. (See Figure 17).

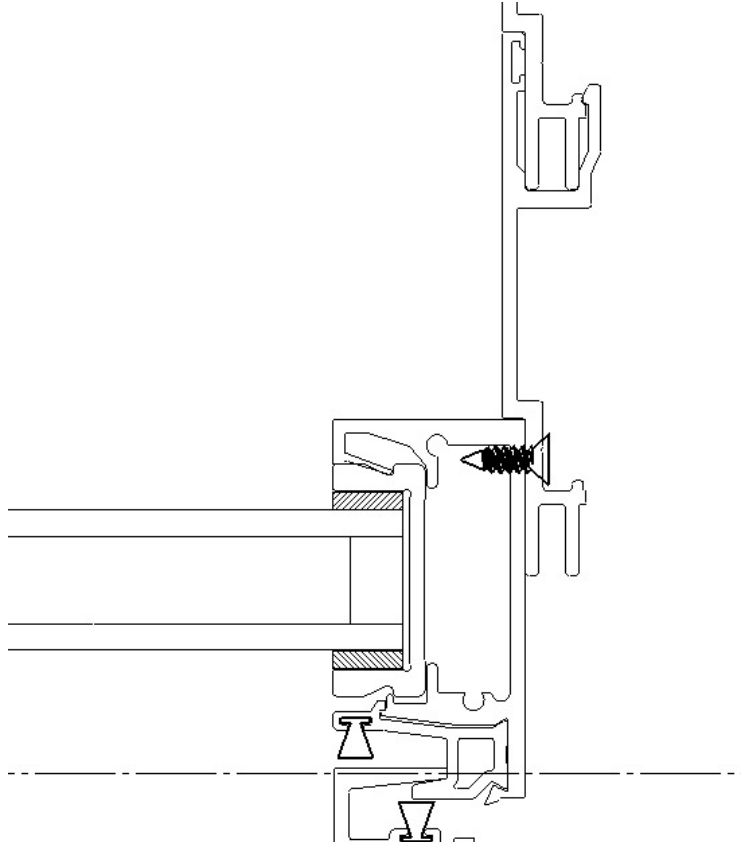
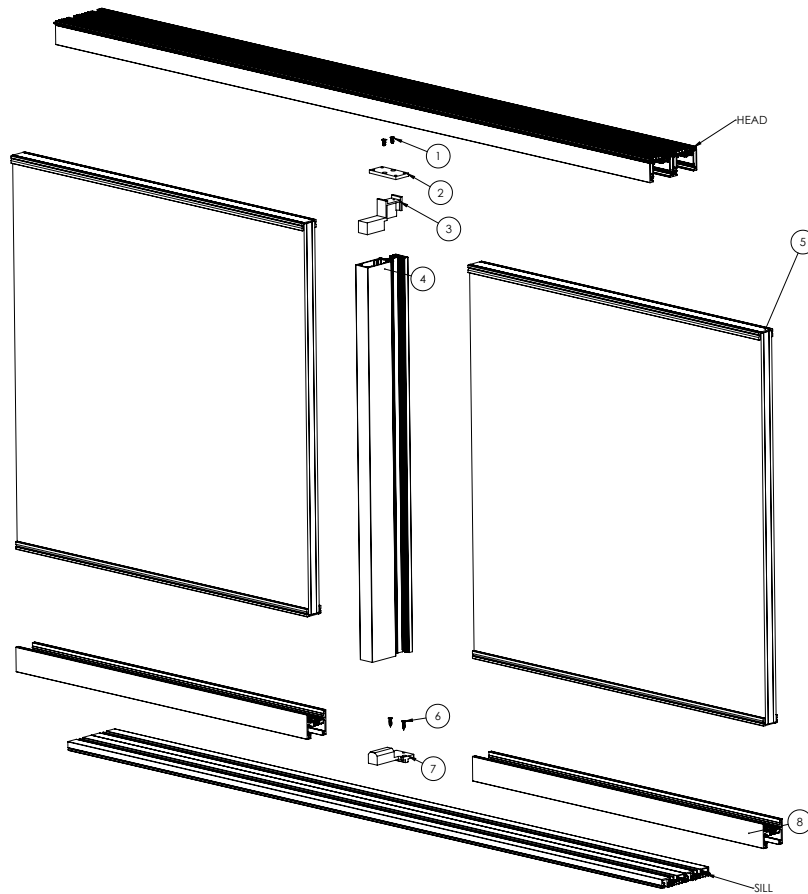


Figure 17

IF YOUR SYSTEM UTILIZES MULTIPLE FIXED PANELS SEPARATED BY A T-BAR, PLEASE FOLLOW THIS SUBSECTION BELOW

Step A: Pre-Installation Checks

- Confirm the sill is installed, level, and properly anchored.
- Ensure all sill covers are in place.
- Verify that the head jamb and side jams are fully leveled and anchored.
- Dead track covers must be installed in the head and sill at this stage.
- Important: For standard sills, installing dead track covers after the T-bars are in place is either impossible or extremely difficult.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	A00571	316 Stainless Steel Phillips Flat Head Screws	2
2	A00797	CLIP, ANCHOR, T-BAR INSERT, MULTISLIDE, TOP	1
3	A00796	ANCHOR, T-BAR INSERT IN MS, TOP	1
4	A00831	T-BAR, FIXED WINDOW, 4.5 INCH, CRIMPED	1
5	A00018	FRP END CAPS	4
6	A00563	FASTENER, #10 X 3/4", FLAT HEAD, PHIL DRIVE, SHEET METAL SCREW, T-A, 18.8 S/S	2
7	A00795	ANCHOR, T-BAR INSERT IN MS, BOTTOM	1
8	A00102	BOTTOM RAIL, MULTISLIDE, STANDARD, CRIMPED	2

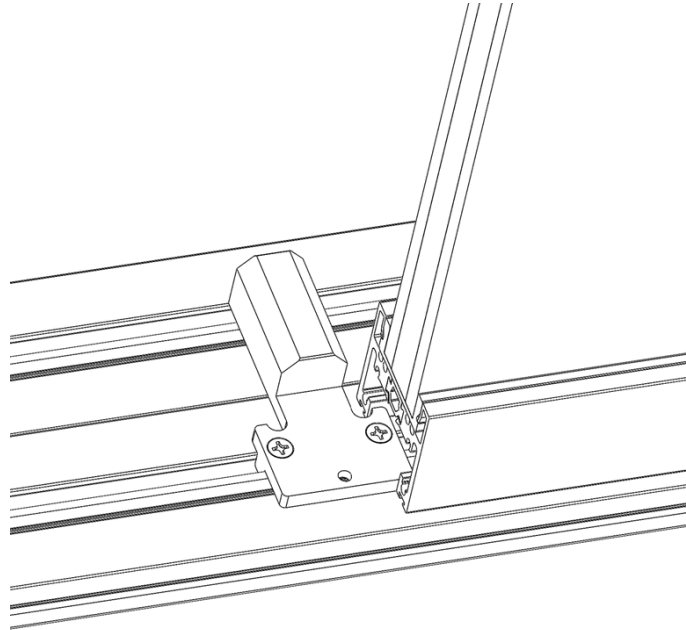
Step B: Position the Fixed Panel

- Place the fixed panel in position, ensuring the bottom rail is fully seated into the jamb.

Step C: Insert Bottom Anchor Clip

- Slide the bottom anchor clip (#7 - A00795) into the bottom rail.
- Position the "doghouse"-shaped portion of the clip approximately 1/8" from the end of the bottom rail (see red circle reference).

Step C

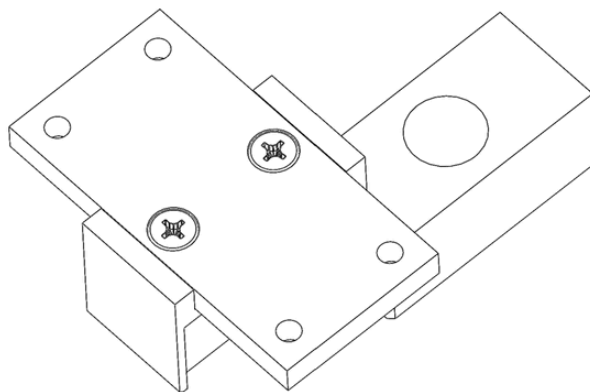
**Step D: Secure Bottom Anchor Clip**

- Use a block of wood and a dead blow hammer to seat the clip's tongue into the sill groove.
- This step may require firm force.

Step E: Assemble Head Anchor Clip

- Attach components A00796 (#2) and A00797 (#3) using #10-32 x 1/2" flat head stainless steel screws (#1) to form the head anchor clip.

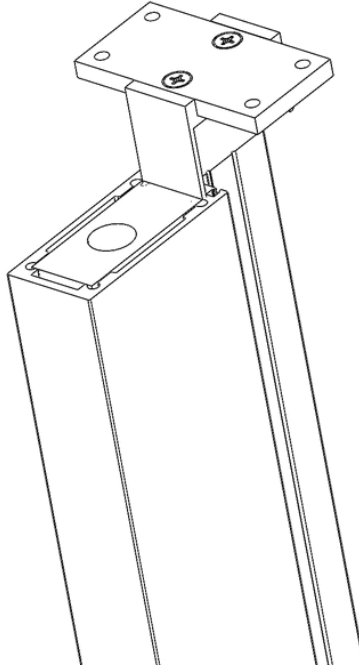
Step E



Step F: Insert Head Anchor Clip

- Slide the assembled head anchor clip into the top of the T-bar extrusion.

Step F



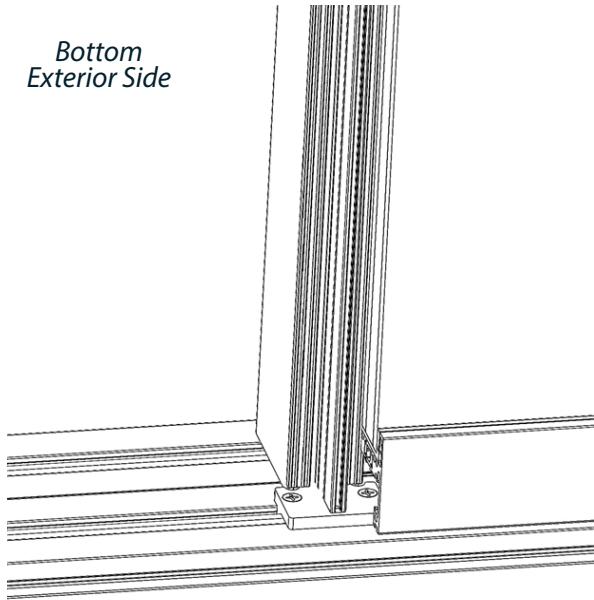
Step G: Install the T-Bar

- Hold the T-bar at an angle and fit it over the lower anchor clip.
- Tilt the T-bar upright (**#4**) while sliding the head anchor clip along the track until it is vertical and aligned with the IG unit, FRP top rail, and panel bottom rail (**#5**).

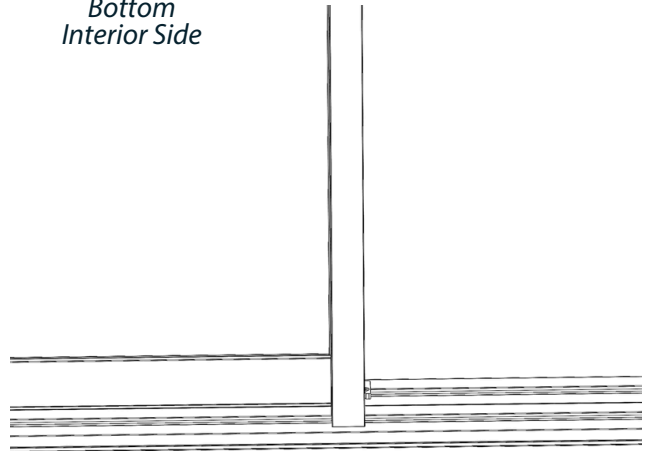
Visual References:

- Bottom Exterior View:
- Bottom Interior View:
- Head View:
- At this stage, you may secure the head or sill clips in place using #10 screws through the accessible holes.

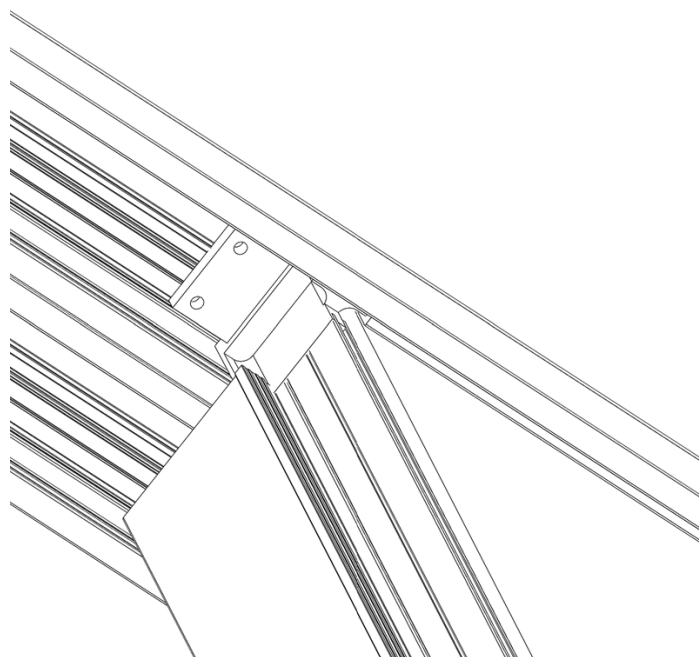
*Bottom
Exterior Side*



*Bottom
Interior Side*



Head



Step H: Install Adjacent Panel

- Position the adjacent panel, ensuring the bottom rail is tight against the T-bar's vertical extrusion.

Step I: Install Pressure Bar & Beauty Cover

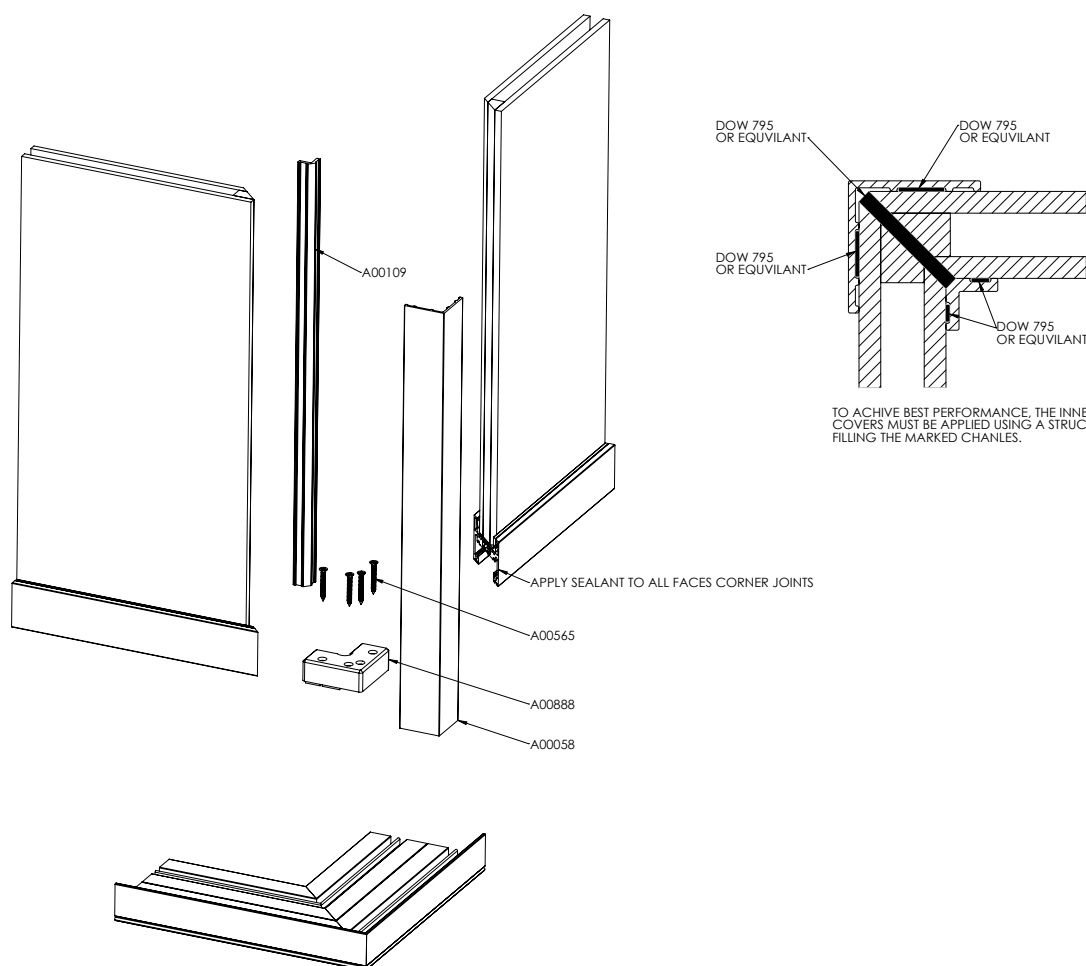
- Attach the pressure bar between the glass panels (runs only the length of the glass).
- Install the beauty cover from the top of the sill to the bottom of the head.
- Trim the beauty cover as needed for a precise fit.

Repeat Steps 1–8 for each additional panel that has T-bars on both sides.

For the final panel with only one T-bar, use the same head anchor clip to secure it as used for fixed panels.

Step J: Seal the Sill

- Apply a heel bead of silicone between the bottom rails, T-bars, and sill to seal and weatherproof the area.



15. Install the pocket panel into the frame following the same steps used to install the intermediate panel and install the roller assemblies and end sweeps following the same steps used to install the intermediate panel. (Steps 8-11)
16. Roll the pocketing panel close to the post interlocker and shim/adjust the panel so that the interlocker that will engage the post interlocker is perfectly parallel with the post interlocker.
17. Slide the pocket panel into the pocket so that the panel interlocker that engages the pocket interlocker is deep into the pocket. Then snap on the "hook" portion of the post interlocker.
18. If the door system has fixed panels, they will be installed last. Position the adjacent intermediate panel to allow the fixed panel interlock to overlap. Ensure that the fixed panel is a few inches away from the jamb with the interlocks overlapping each other. Lean the top of the panel into the corresponding head track and lower the panel straight down onto the sill assembly.
19. With one hand up top of the fixed interlock and the ball of foot on the bottom, gently push the fixed panel into the jamb pocket until the bottom rail contacts the jamb face and make all final adjustments to achieve the optimum alignment throughout the door system.
20. If the door system has fixed panels, they will be installed last. Position the adjacent intermediate panel to allow for the fixed panel interlock to overlap. Ensure that the fixed panel is a few inches away from the jamb with the interlocks overlapping each other. Lean the top of the panel into the corresponding head track and lower the panel straight down onto the sill assembly. The fixed panels will rest on fixed panel blocks to position it at the correct height over the T-sill. (See Figure 18.)

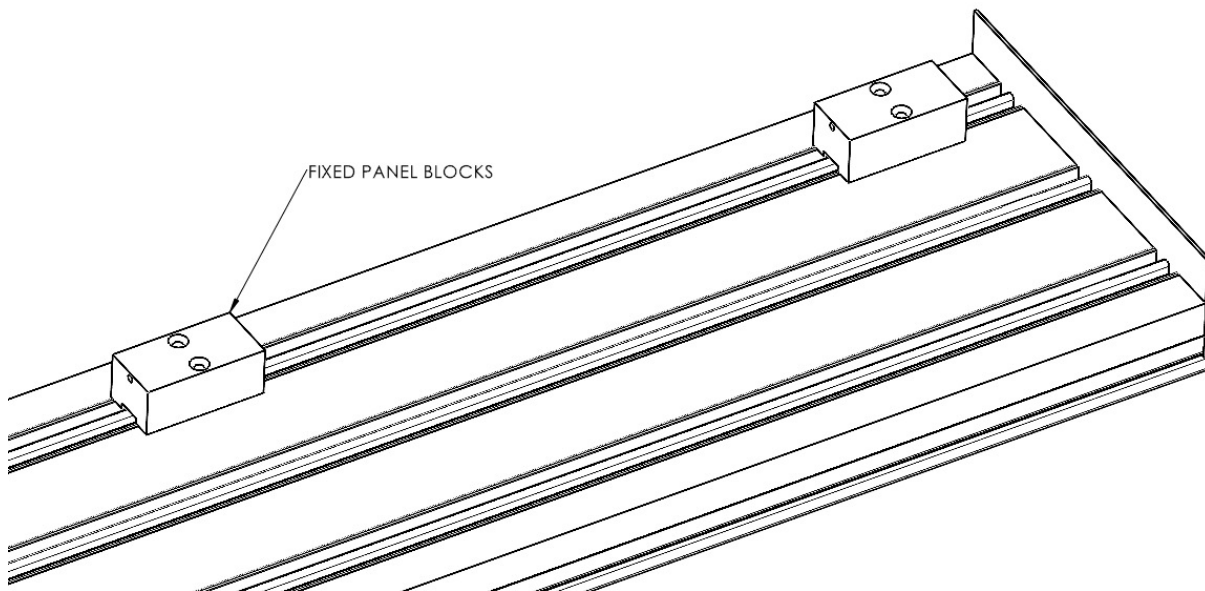


Figure 18

21. Identify and install the lock strike plate to the lock jamb. Move the lead panel close to the jamb and mark the engagement and disengagement of the lock handle on the jamb. Place the lock strike plate onto the jamb and mark the screw hole locations.

22. Drill four (4) 3/16" clearance holes at the marked locations of the strike plate. Anchor the lock strike to the jamb with #10 x 2-1/2" PH Flat Head screws. Shim as needed to avoid bowing the frame. (See Figure 19.)

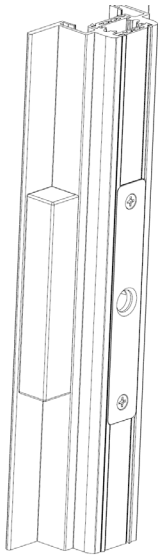


Figure 19

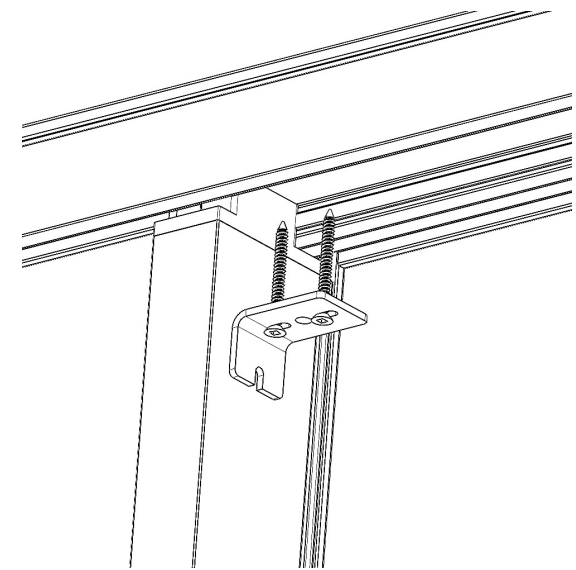
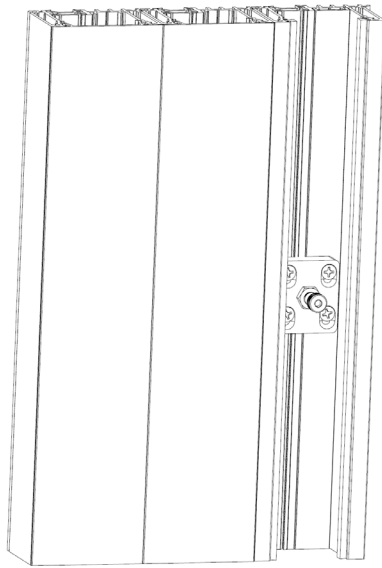


Figure 20

23. Close and lock the active panel to verify engagement and disengagement. Adjust as needed.
24. The meeting interlock should line up from top to bottom and fully engage. Ensure frame and panels are plumb and square and that the fixed panel is fully seated in the jamb channel. Adjust as needed.
25. With the frame head parallel with the sill assembly, secure the fixed panel. Position the fixed clip into the head and using the clip pre-drilled holes as a guide, drill clearance holes for assembly screws. Anchor the fixed clip to the frame head with a pair of #10 x 2-1/2" PH Flat Head screws. (See Figure 20.)
26. With panels in their final positions, locate and install the corresponding head fillers into their respective head tracks.
27. Seal the fixed panel to the frame sill, jamb, and head from the interior. Seal the frame sill to the floor full length and continue sealant a minimum of 6" up each side.
28. The door installation is complete.

TESTING

No field testing or studies are permitted on Awake's products unless they are performed in strict compliance with the Fenestration and Glazing Industry Alliance (FGIA) Voluntary Specification for Field Testing of Newly Installed Fenestration Products, AAMA 502 and strictly comply with Awake's Testing Requirements and Conditions, available at www.awakedc.com/install-instructions). Failure to strict comply with the foregoing testing requirements will void Awake's 10-Year Limited Warranty.



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