

### DOOR LEAF:

- Satin Tempered
- Clear Tempered

### SIDE LIGHT

### ETCHED GLASS STYLES:

- Satin
- Mist

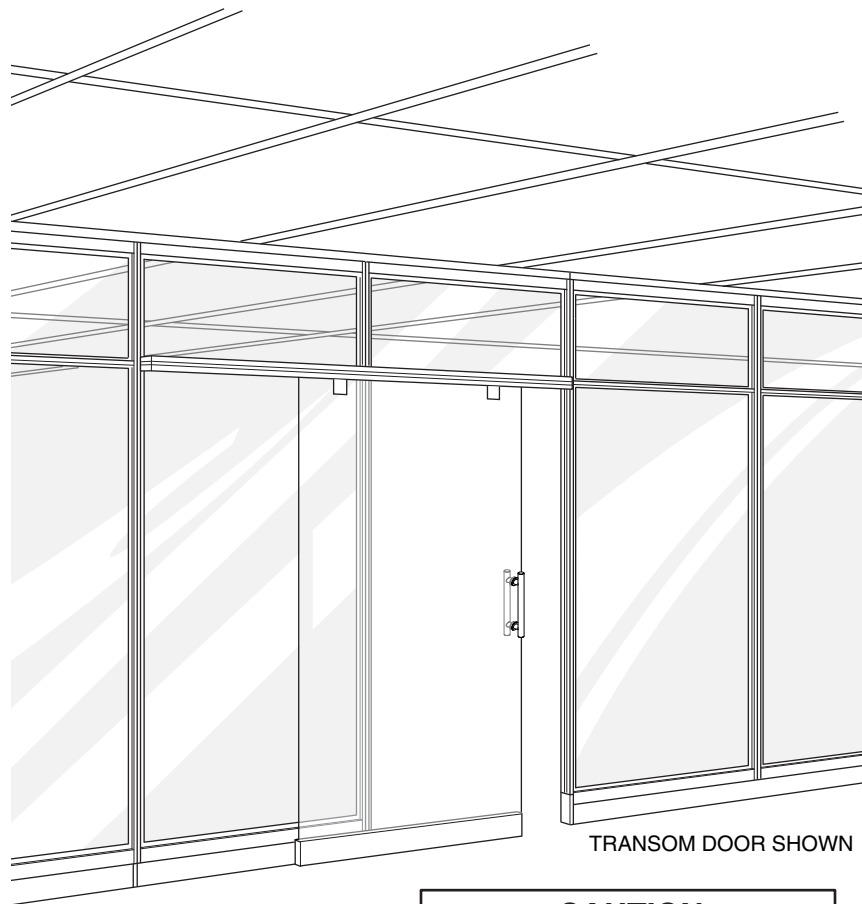
### PATTERN GLASS STYLES:

- 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](http://www.steelcase.com)

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U.S.A.

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### CAUTION:

Corner of the glass can easily be damaged while being installed. Please handle carefully!

### NOTE:

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

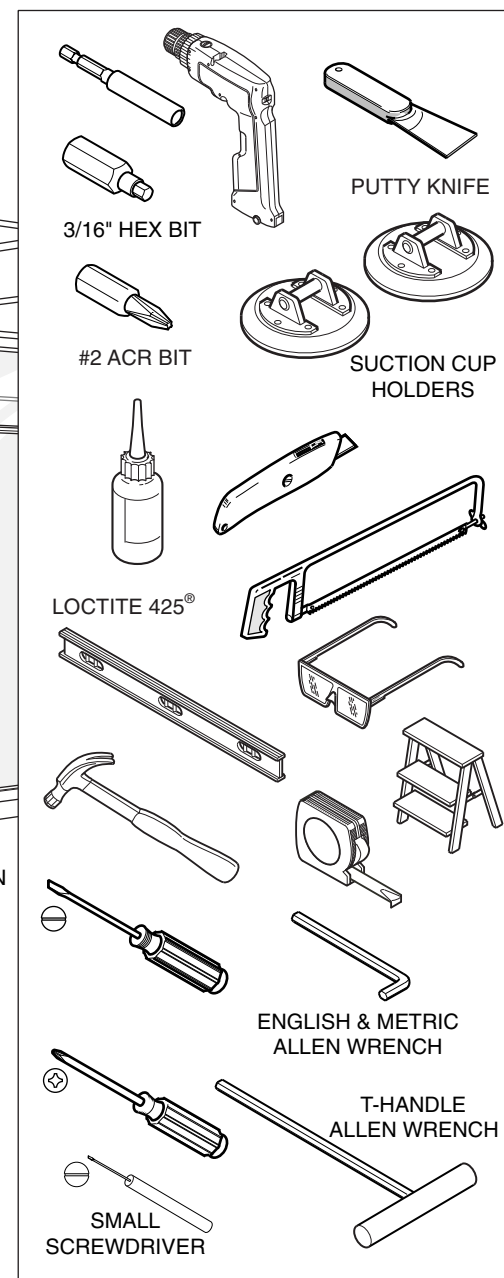
### DEFAULT GLASS ORIENTATION:

#### 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.



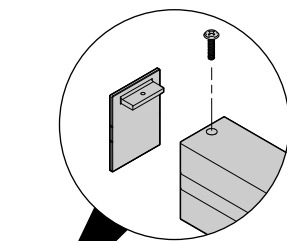
HORIZONTAL  
ENTRY

FULL  
HEIGHT  
ENTRY

VERTICAL  
STRIKE

VERTICAL  
ENTRY

GLASS



TRACK KIT  
ASSEMBLY

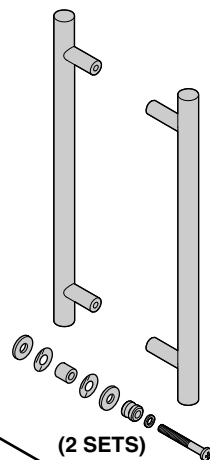
FRAME  
ASSEMBLIES

FULL  
HEIGHT  
SIDELITE

TRANSOM  
HEIGHT  
SIDELITE

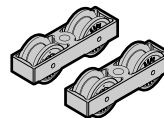
TRANSOM  
HEIGHT  
ENTRY

HANDLE  
ASSEMBLY

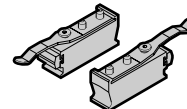


ROLLER KIT  
ASSEMBLY

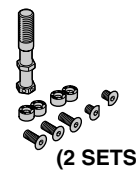
ROLLERS



STOPS

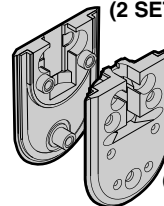


BOLT



HALF A

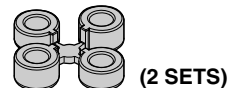
(2 SETS)



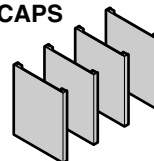
(2 SETS)

HALF B

SPACERS

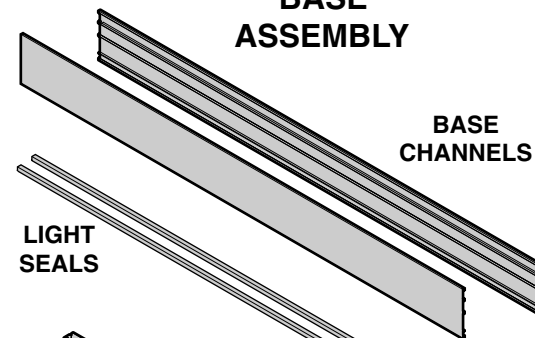


COVER  
CAPS



BASE  
ASSEMBLY

BASE  
CHANNELS

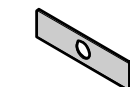


LIGHT  
SEALS

SPLINE  
CHANNEL

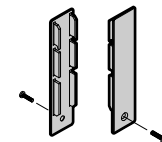
BASE RAIL  
ASSEMBLIES

BASE  
SPACERS

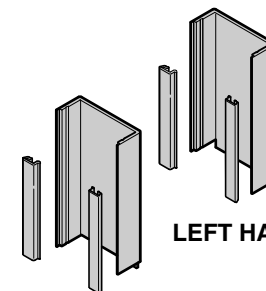


(12) PER KIT

BASE COVERS  
WITH SCREWS



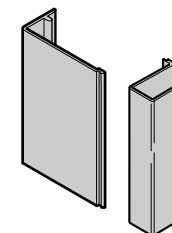
SLIDER SIDELITE PLINTH  
WITH PLASTIC CLIPS

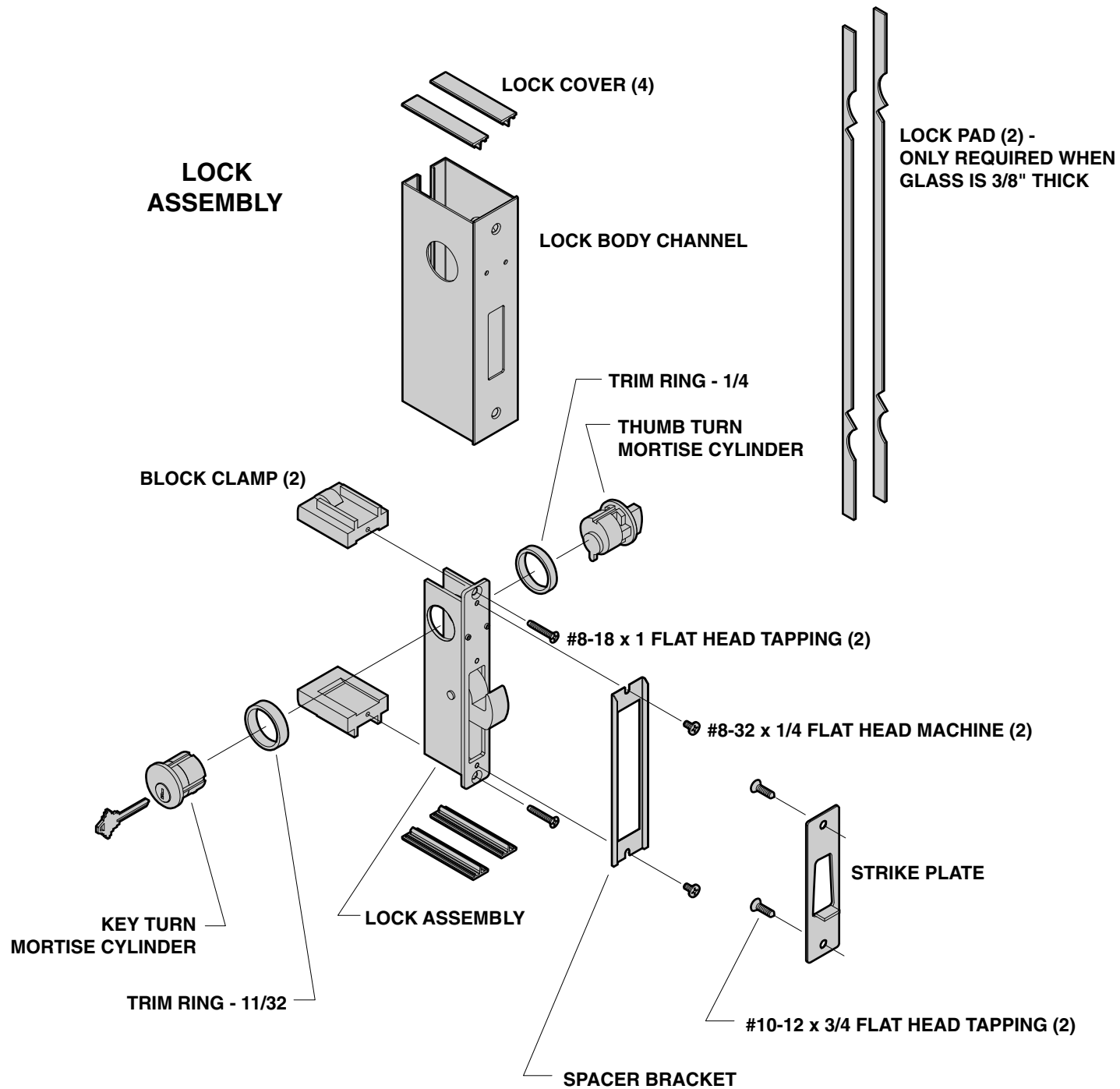


LEFT HAND

RIGHT HAND

SLIDER STRIKE  
PLINTH TRIM





 = Inline Feature Strip

 = Half Feature Strip

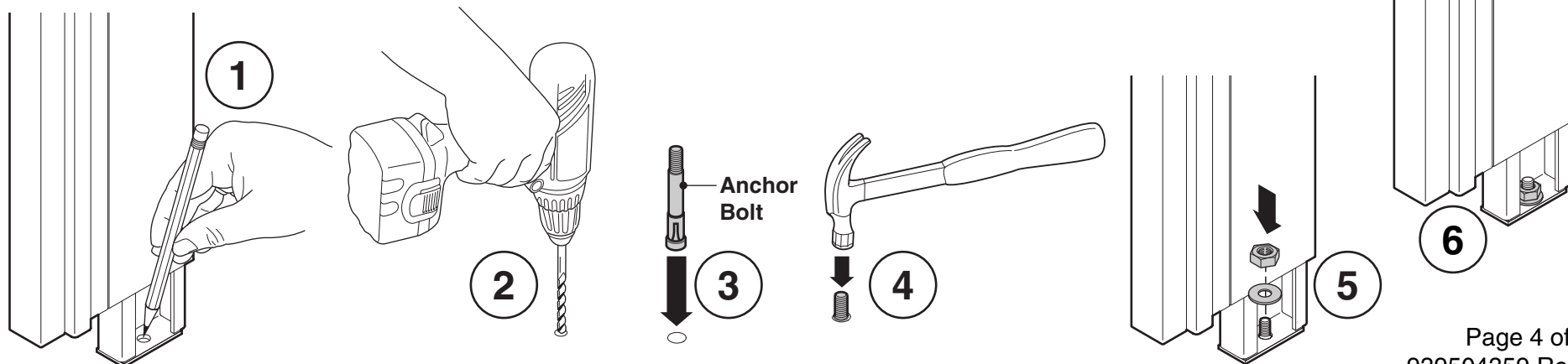
## Connection Conditions

**NOTE:** All other connection conditions are the same as standard panel mounting connection conditions.

## If a Floor Anchor is required

1. Using a pencil, mark floor anchor hole.
2. Using a masonry drill bit, drill a hole to the manufactures specification.
3. Place the anchor bolt into the hole.
4. Tap the anchor bolt down into the hole.
5. Place anchor bracket over the anchor bolt and secure with washer & nut.
6. Tighten nut with wrench.

**NOTE:** If floor anchoring is required on a raised floor, you can secure the anchor bracket to the floor with a screw and washer.



1.341" ≈  
(1-11/32")

Sliding Door

"T" with Sliding Doors Centered

1.341" ≈  
(1-11/32")

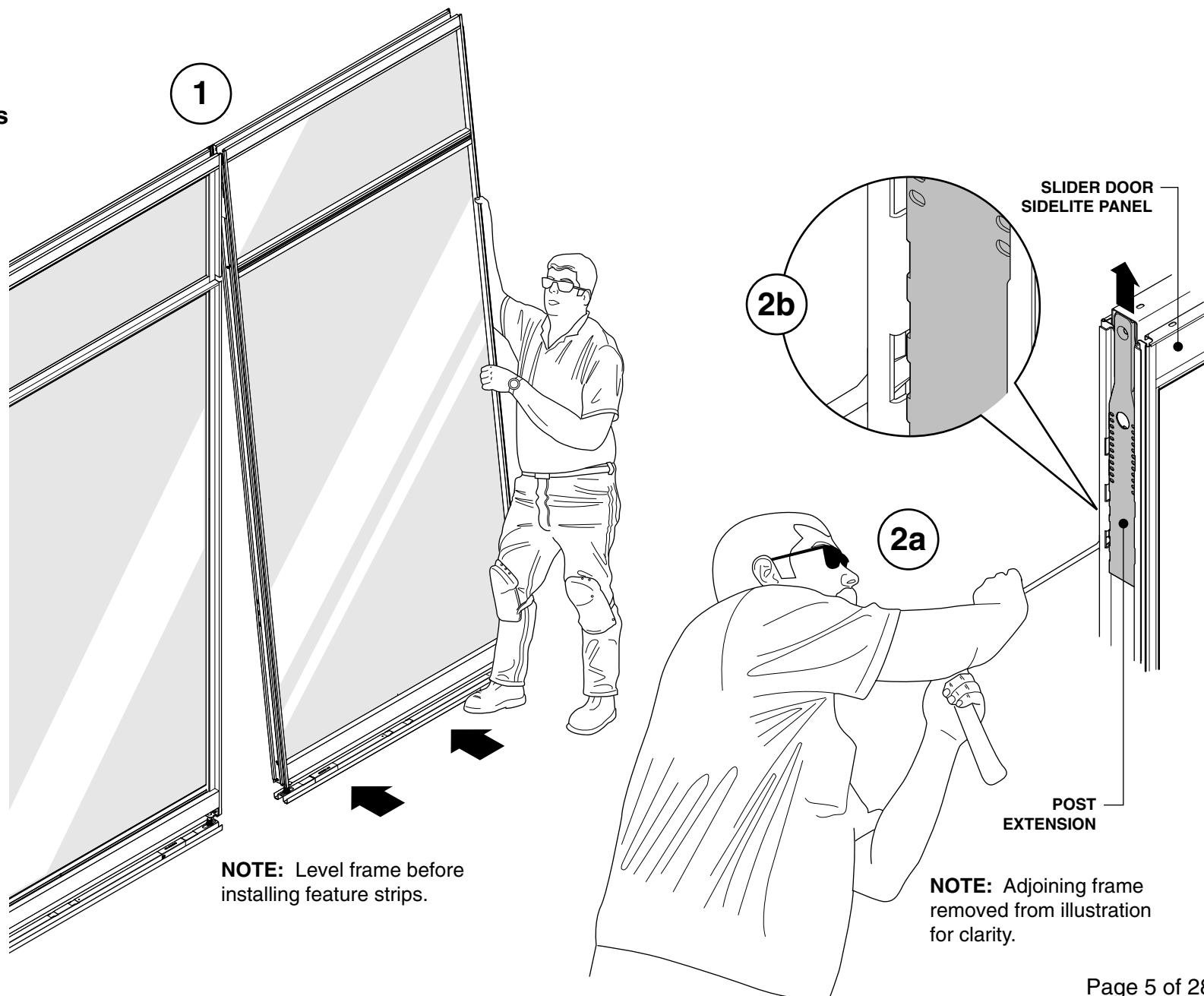
Sliding Door

90° with Centered Sliding Door

## Installing The Frames

**1.** Install the slider door sidelite panel. Place top of panel into ceiling track first and then swing base of panel toward the floor.

**2.** Engage the post extension by inserting a screwdriver into the slots and slowly tapping the extension upward (2a) by engaging the small holes in the extension (2b). Extend fully to top of ceiling channel.



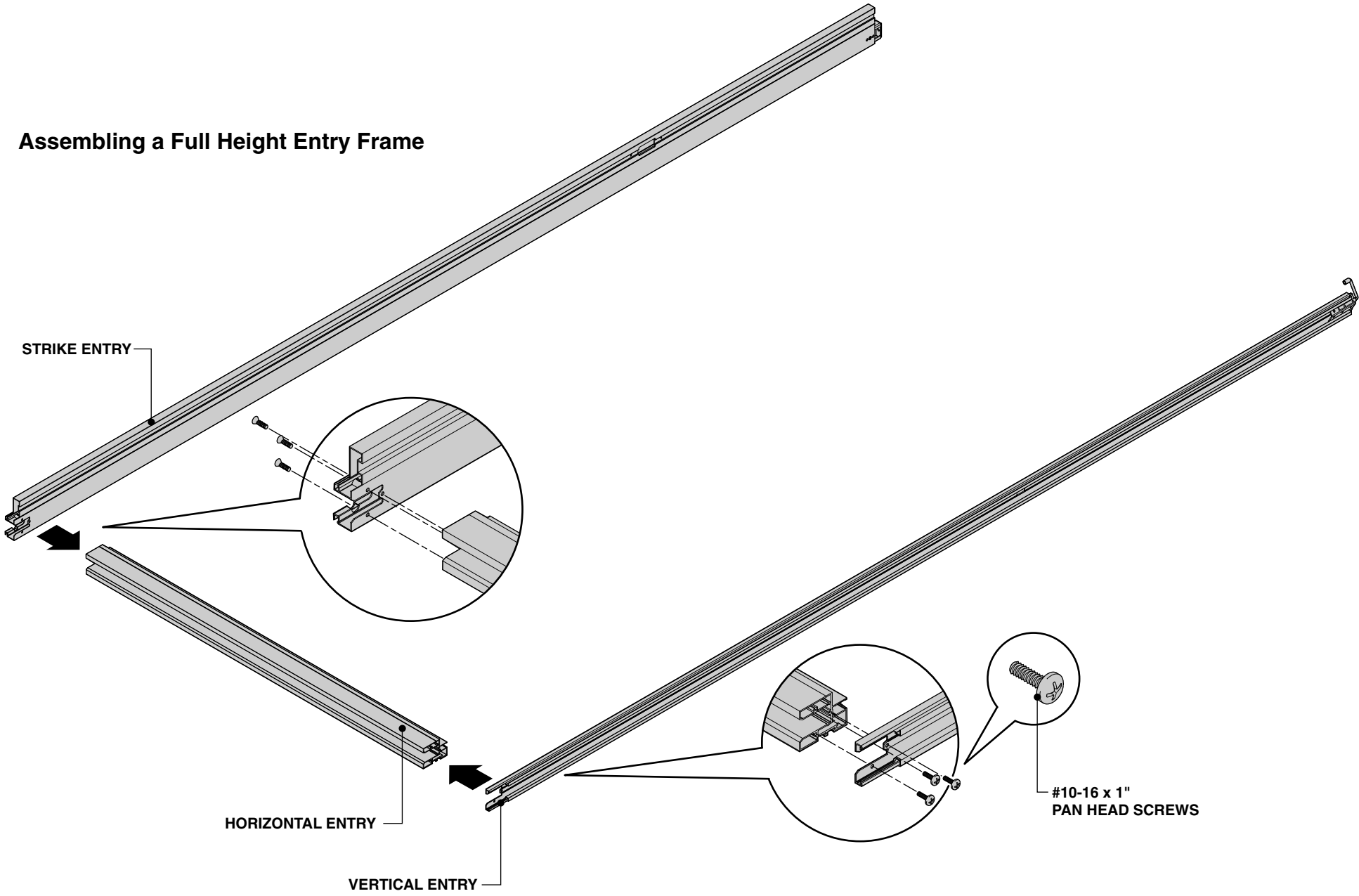
## Installing The Frames (continued)

**3.** Using two people, slide the transom height entryway into place.

**NOTE:** For full height entryway unit see page 7 for assembly.



Assembling a Full Height Entry Frame

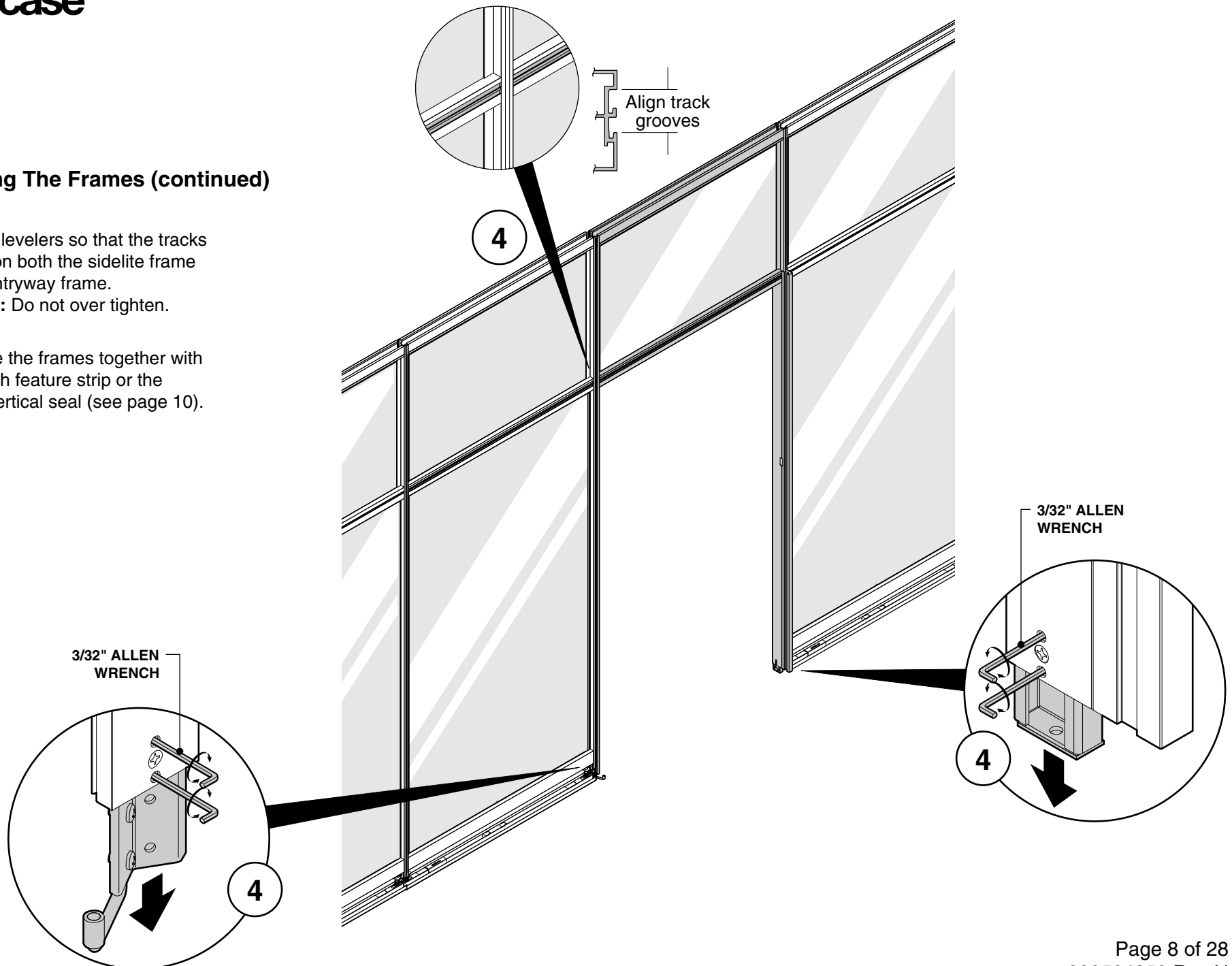


## Installing The Frames (continued)

**4.** Adjust levelers so that the tracks are align on both the sidelite frame and the entryway frame.

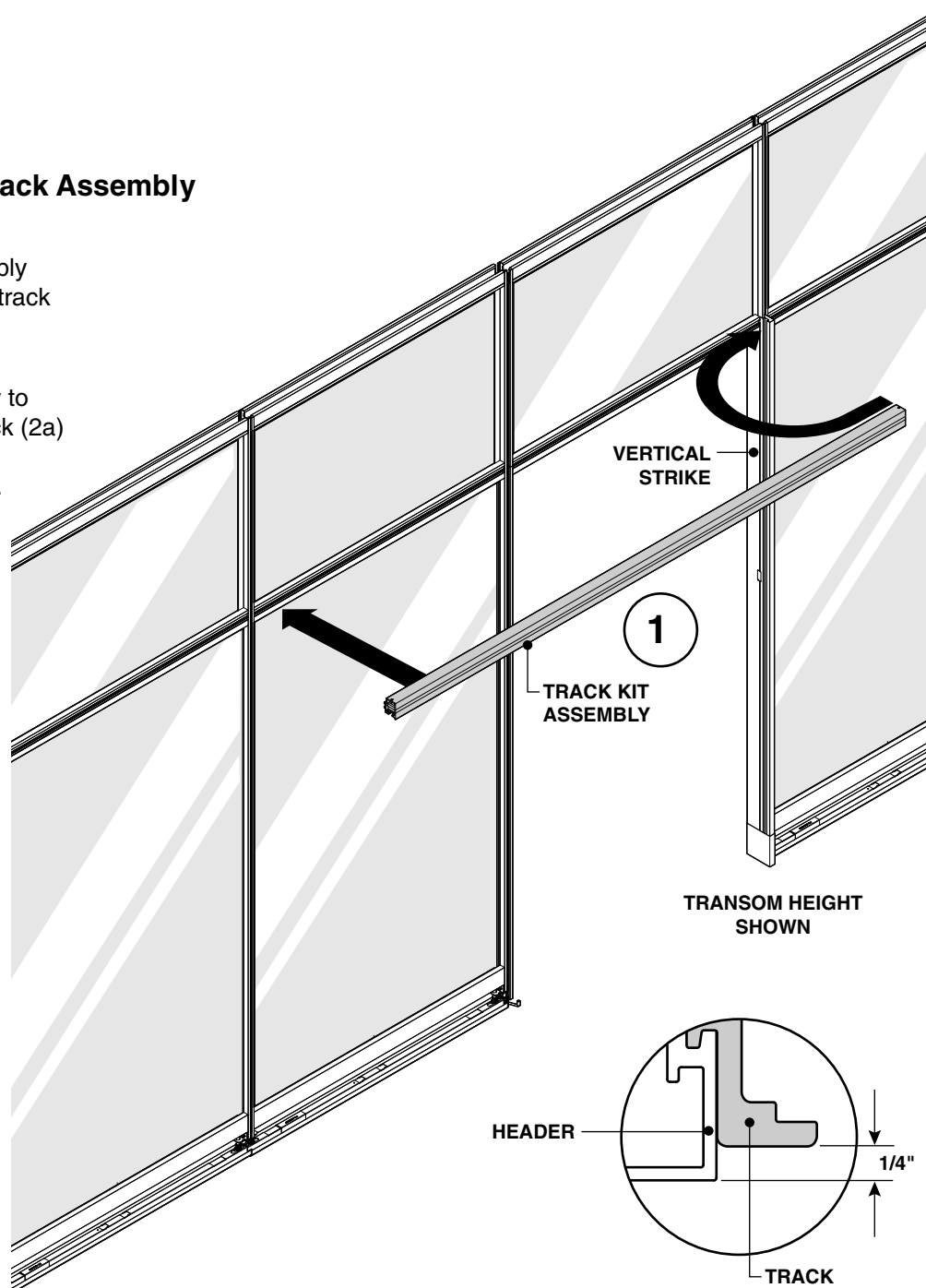
**CAUTION:** Do not over tighten.

**5.** Secure the frames together with a full length feature strip or the optional vertical seal (see page 10).



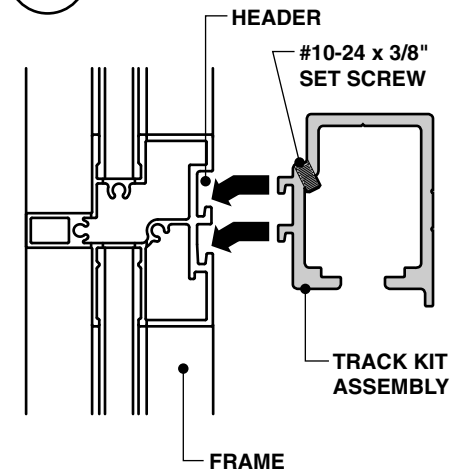
## Installing The Door Track Assembly

1. Align the track kit assembly with the frames. Butt end of track to vertical strike.
2. Attach track kit assembly to frames by engaging into track (2a) and secure using six (6) set screws with Loctite 425 (2b).

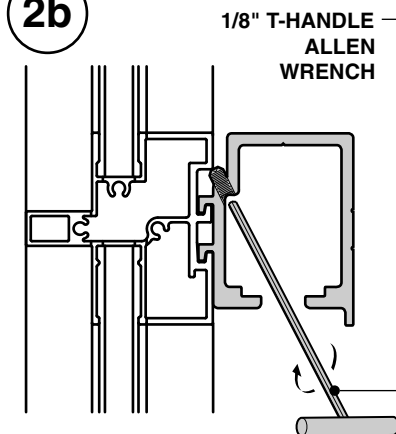


2a

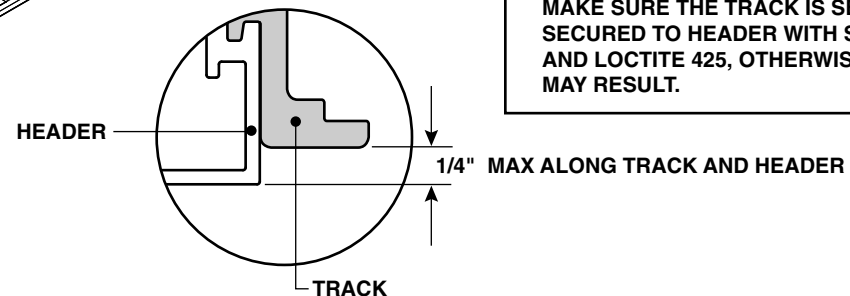
### SIDE VIEW



2b



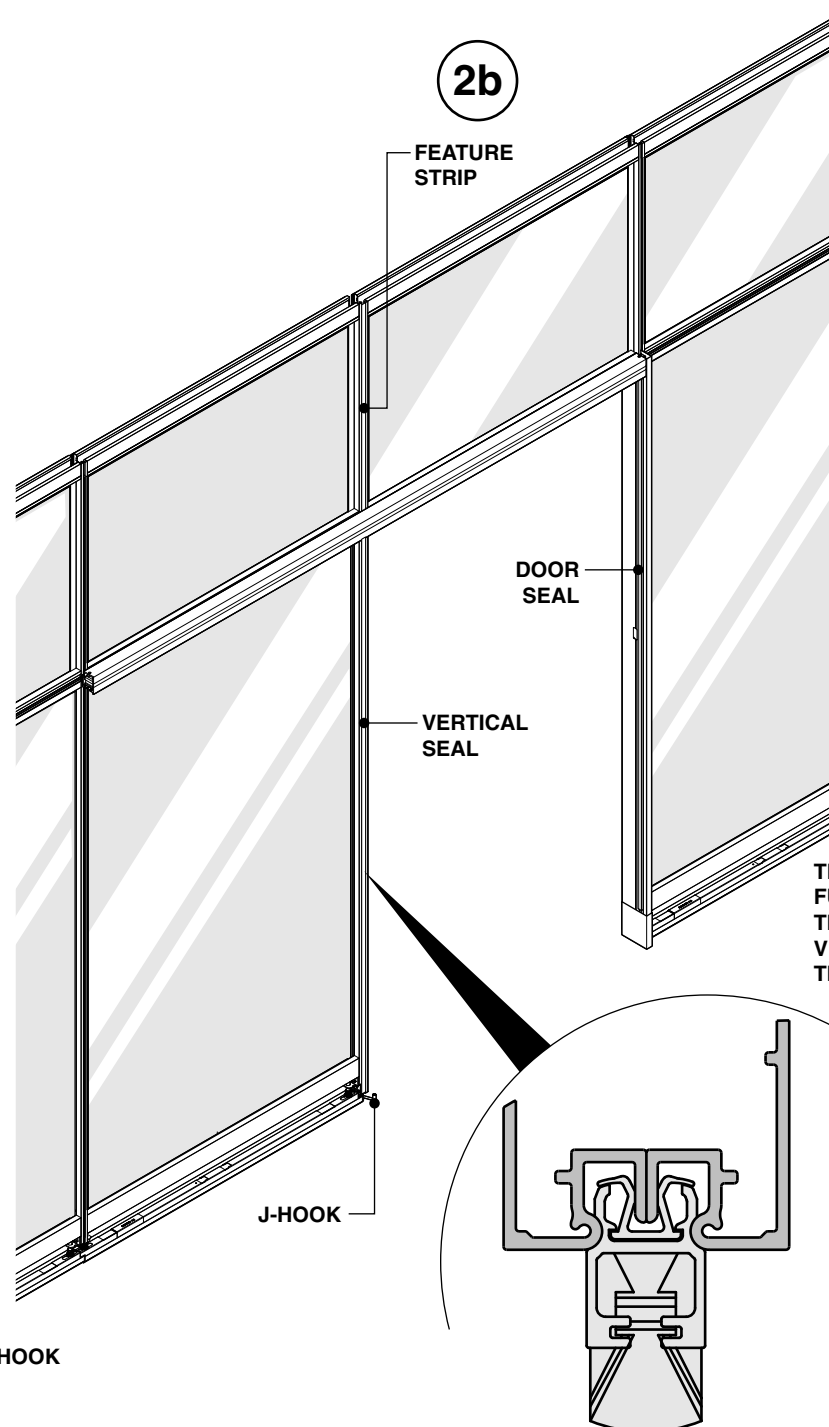
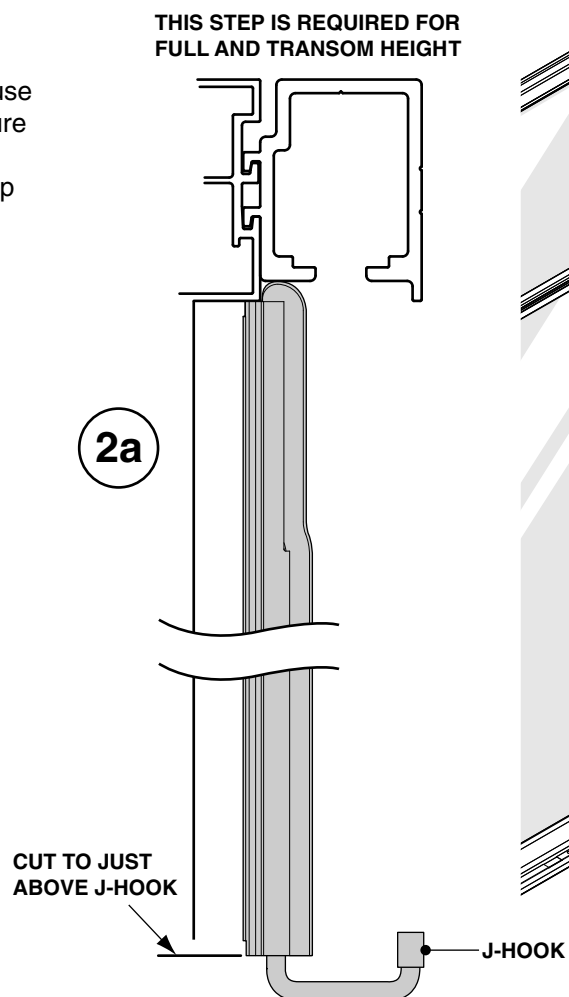
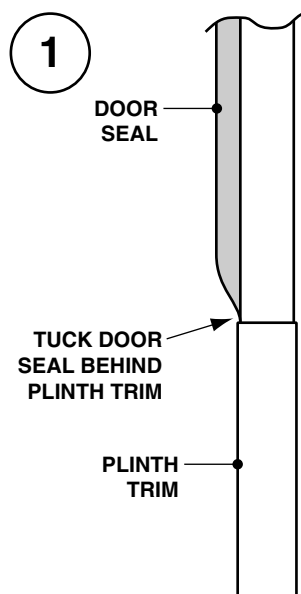
**CAUTION:**  
MAKE SURE THE TRACK IS SEATED AND SECURED TO HEADER WITH SET SCREWS AND LOCTITE 425, OTHERWISE INJURY MAY RESULT.



## Installing the Door Seal and the Optional Vertical Seal

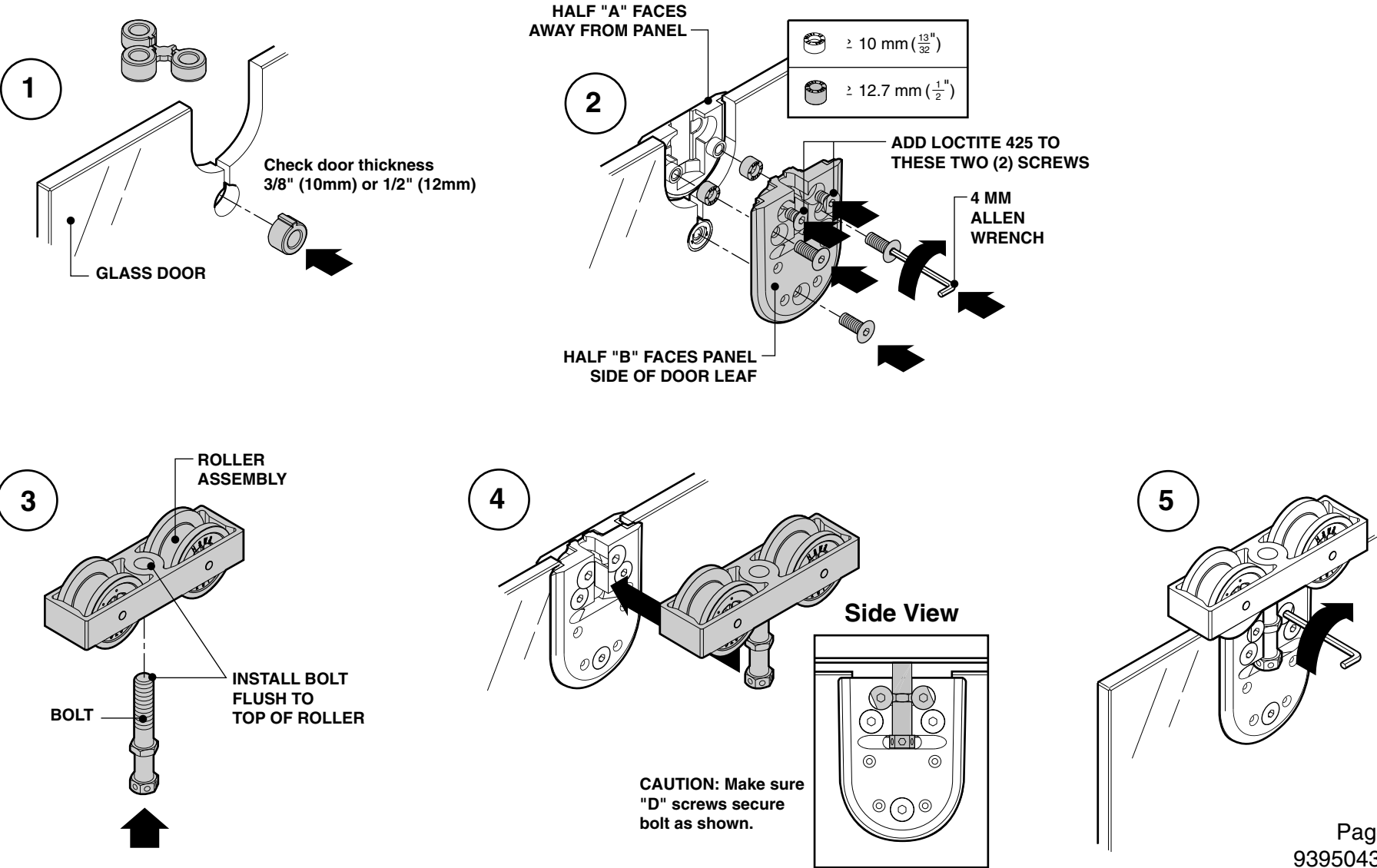
**1.** Apply door seal to strike as shown.

**2.** For vertical seal option use vertical seal instead of feature strip on door side. Install as shown (2a). Use feature strip above track (2b).



TRANSOM HEIGHT SHOWN. FULL HEIGHT WILL HAVE THE DOOR SEAL AND THE VERTICAL SEAL GOING THE ENTIRE HEIGHT.

Installing the Roller Package Assembly

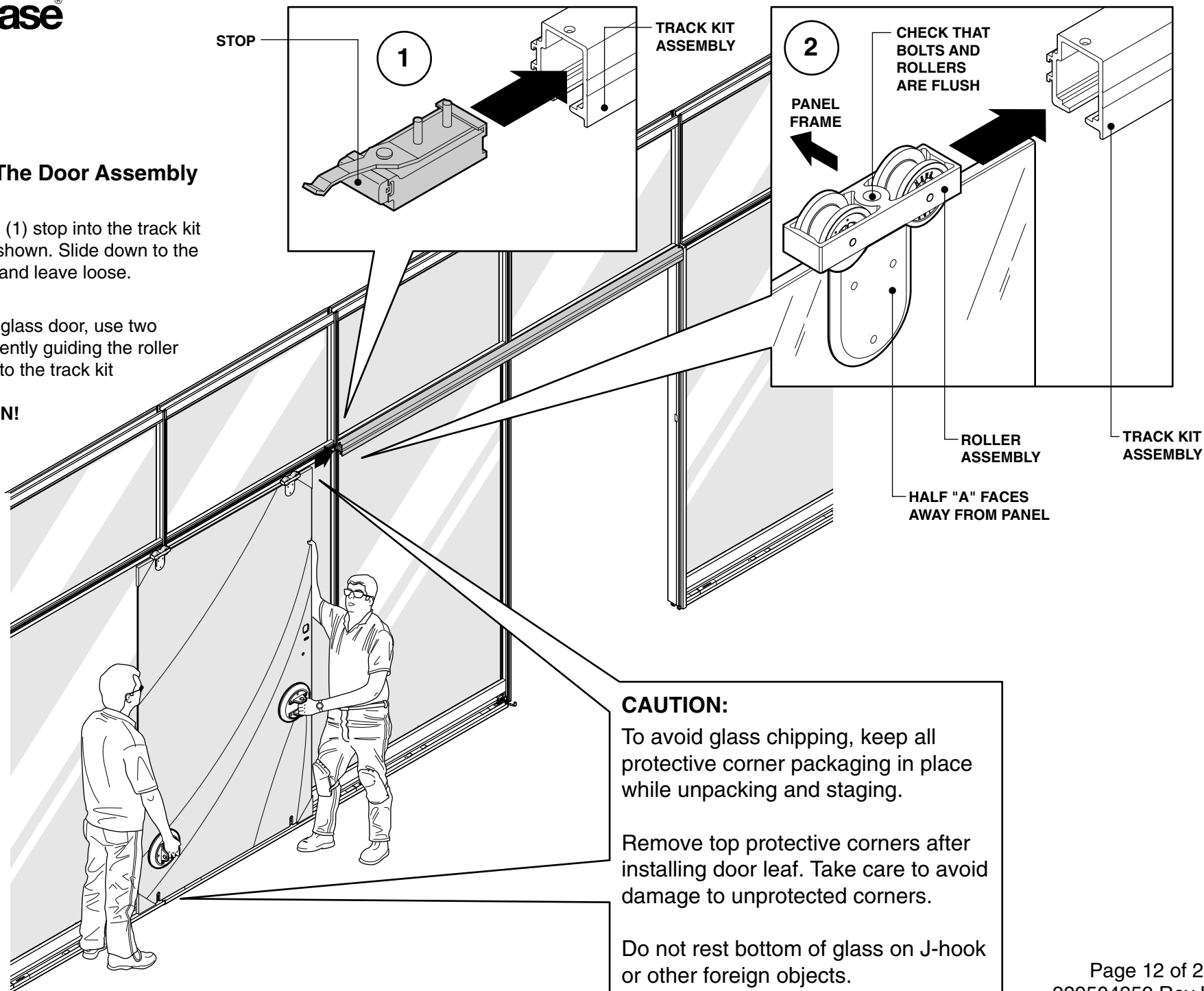


## Installing The Door Assembly

**1.** Install one (1) stop into the track kit assembly as shown. Slide down to the opposite end and leave loose.

**2.** Install the glass door, use two people, and gently guiding the roller assemblies into the track kit assembly.

**SEE CAUTION!**



## Installing The Door Assembly (continued)

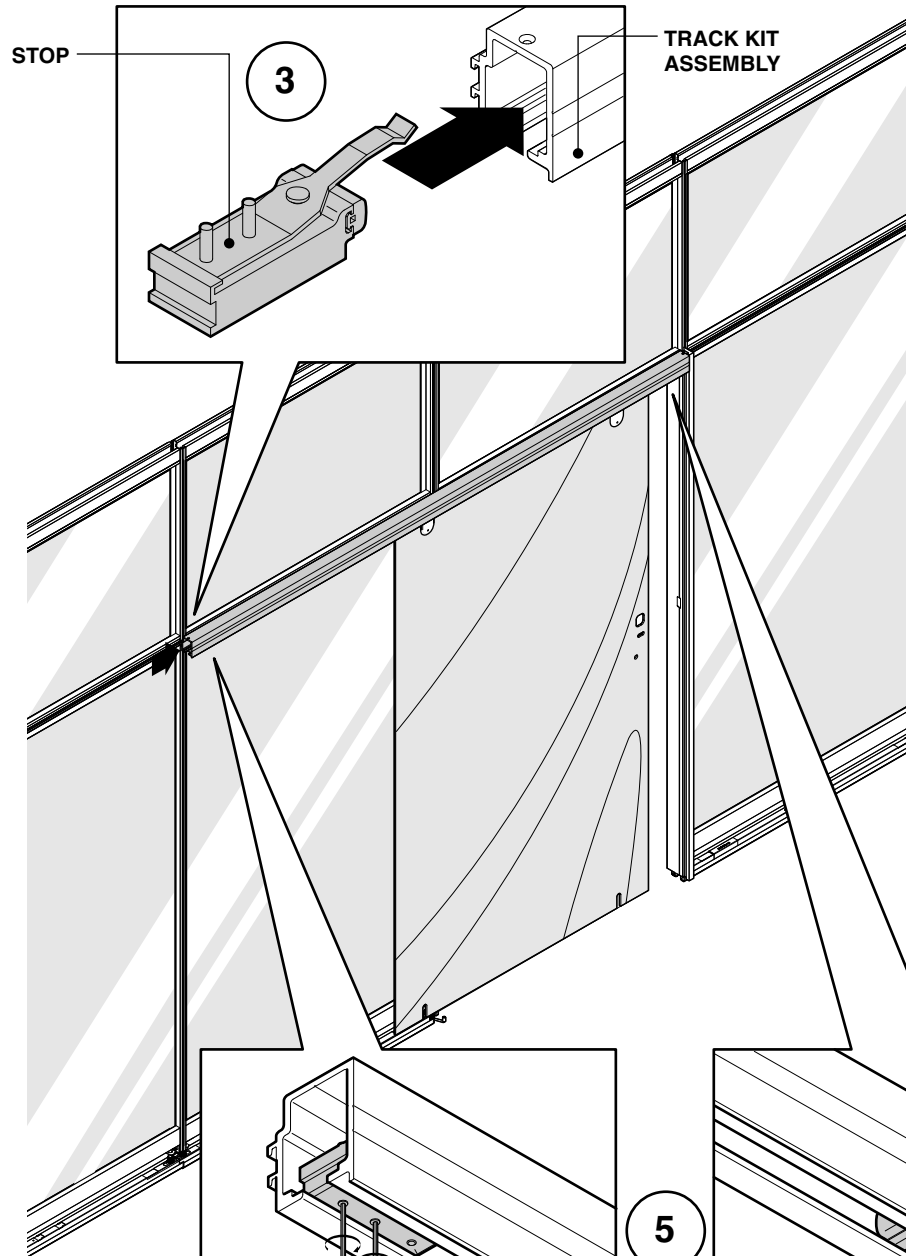
**3.** Install the other stop into the track kit assembly as shown.

**4.** Adjust both stops so the door opens and closes at the correct distance.

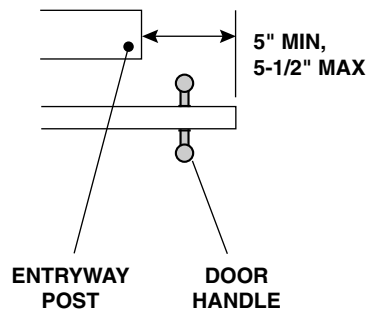
Edge of door to entryway (4a).  
Door should contact seal (4b).

**5.** Tighten the middle and outermost set screws per stop with Loctite 425.

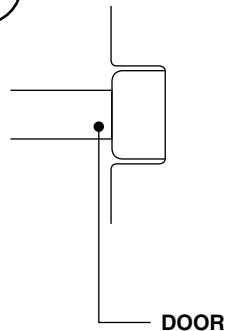
The innermost set screw, on the stop, will loosen or tighten the tension of the door as it rolls onto the stop.



**4a**



**4b**



3 MM  
ALLEN  
WRENCH

**5**

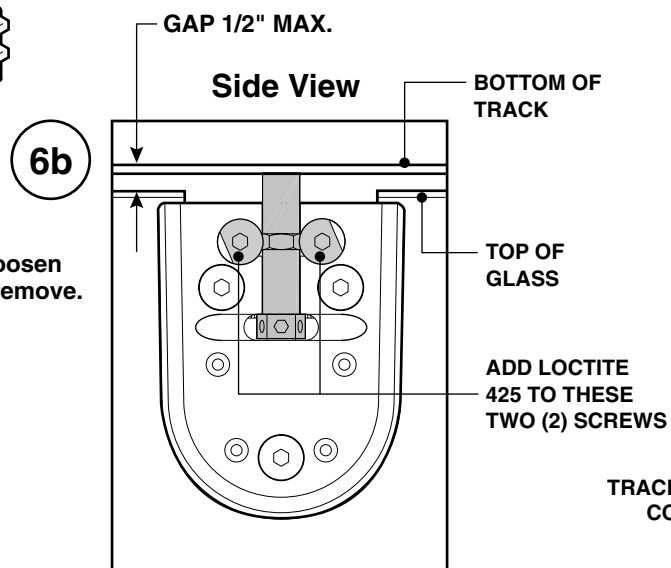
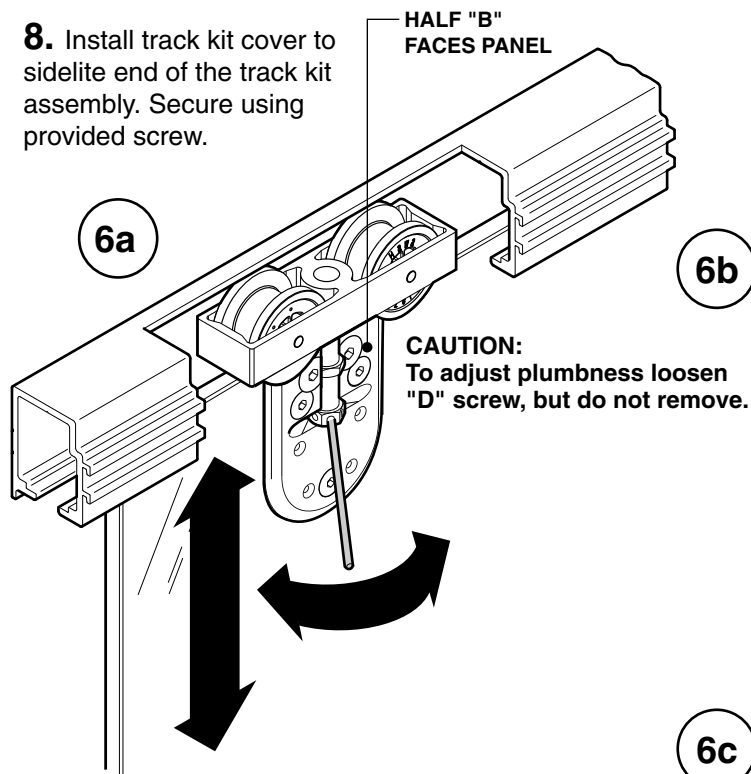
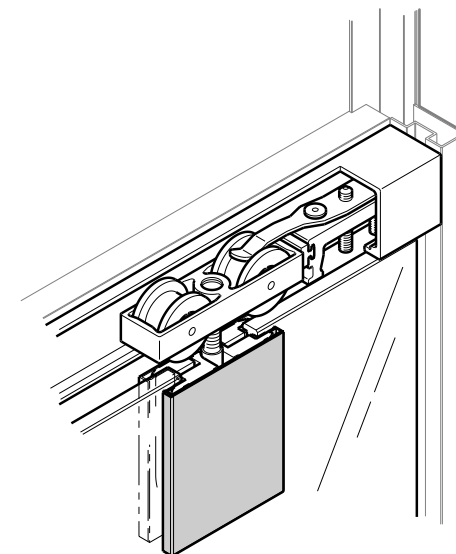
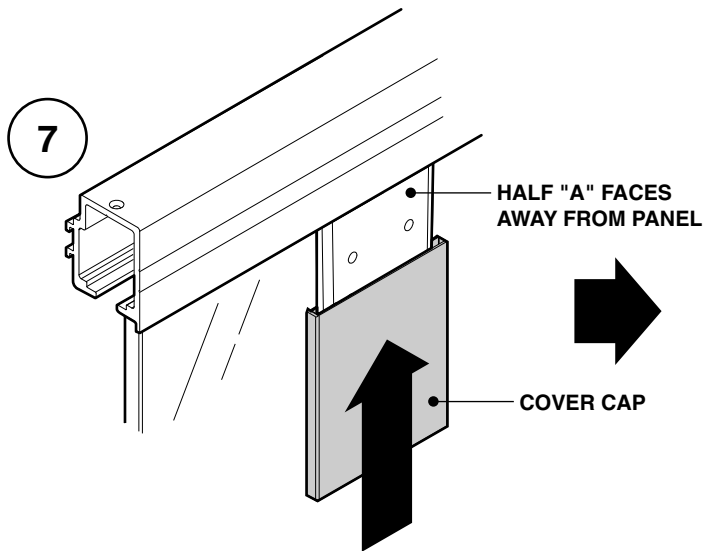
INNERMOST SET SCREW

## Installing The Door Assembly (continued)

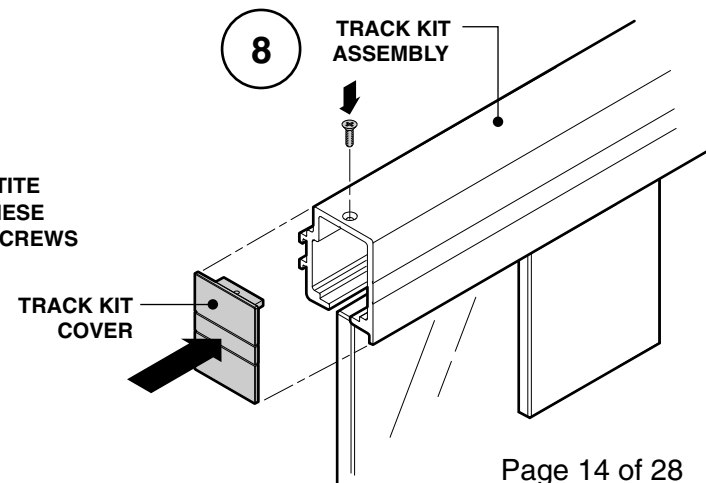
**6.** Adjust roller package for door plumbness (6a). Maximum gap (6b). Secure bolt (6c).

**7.** Install cover caps.

**8.** Install track kit cover to sidelite end of the track kit assembly. Secure using provided screw.



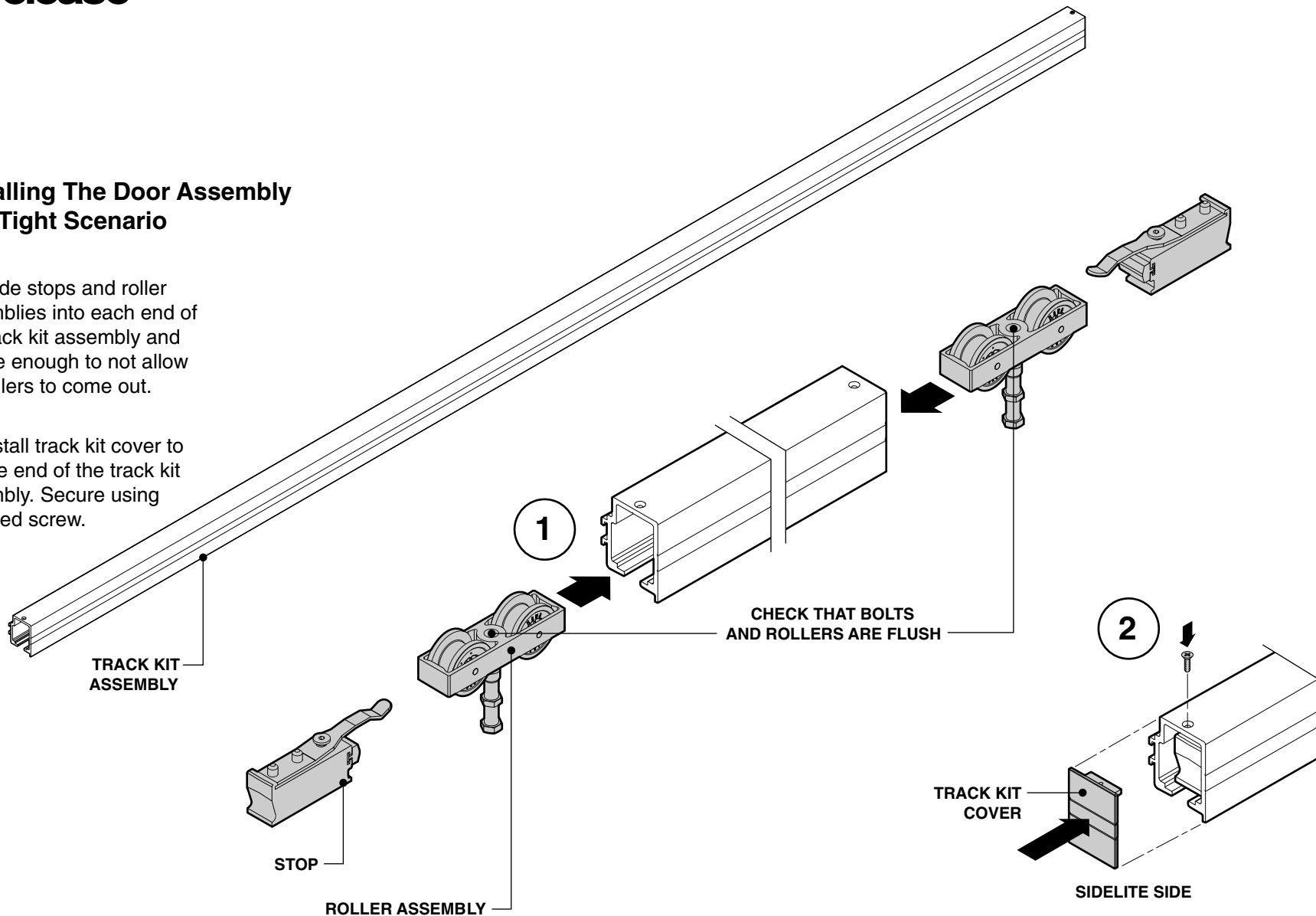
**6c** CAUTION: Do not exceed max gap and make sure "D" screws secure bolt as shown or injury may result.



## Installing The Door Assembly in a Tight Scenario

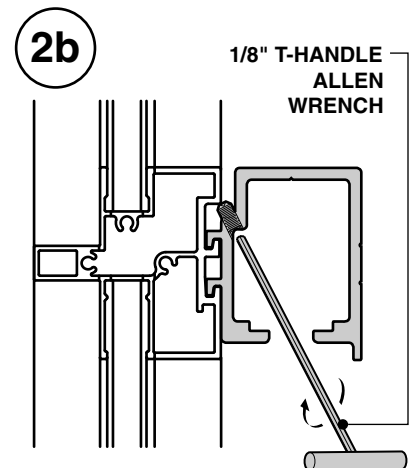
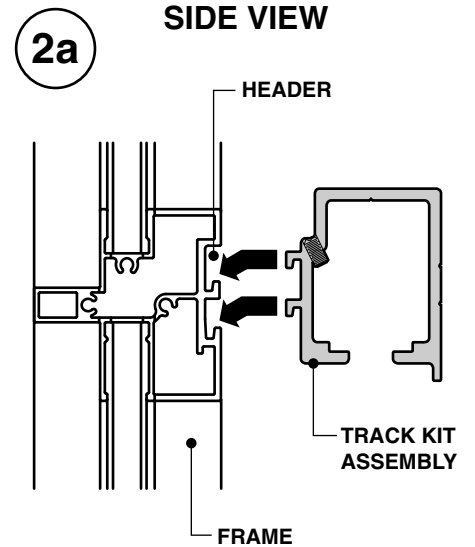
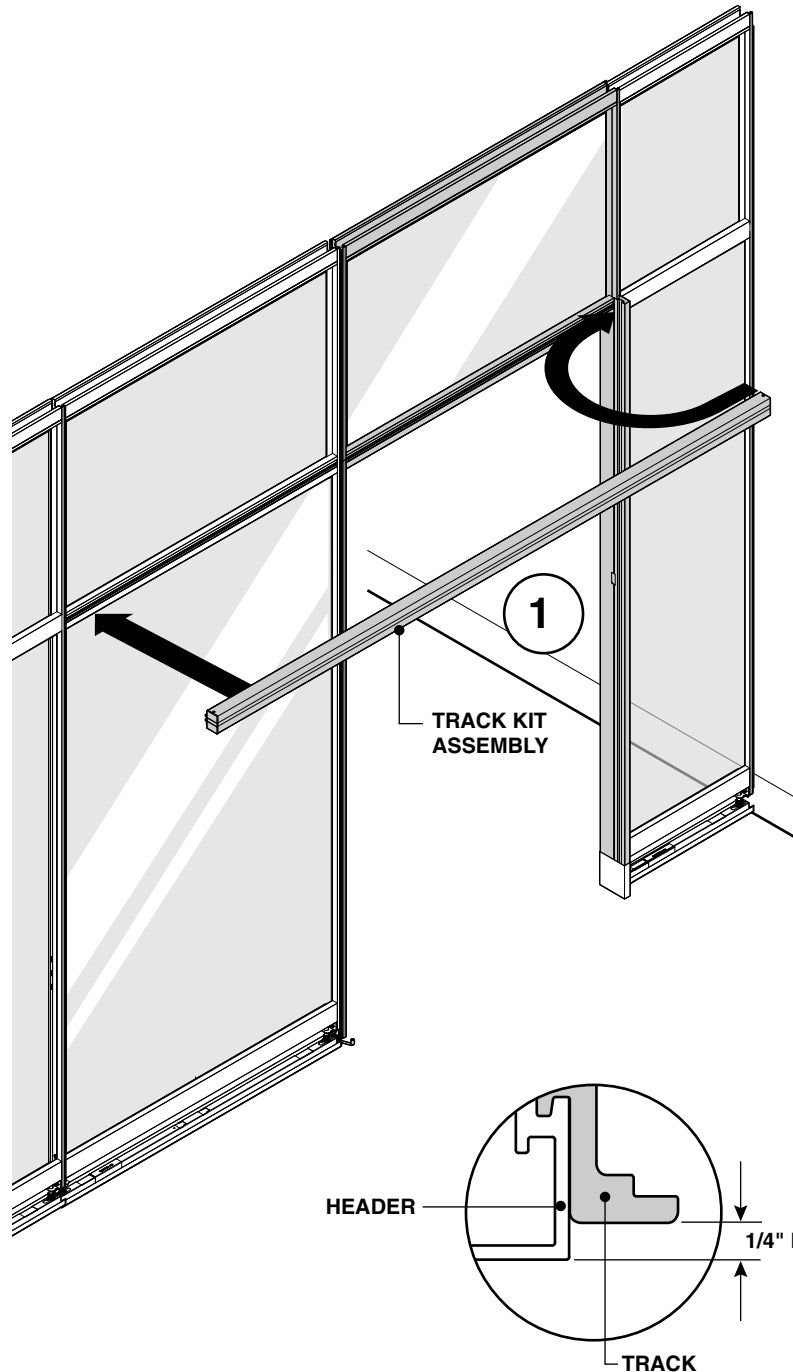
**1.** Slide stops and roller assemblies into each end of the track kit assembly and secure enough to not allow the rollers to come out.

**2.** Install track kit cover to sidelite end of the track kit assembly. Secure using provided screw.



## Installing The Track Kit Assembly in a Tight Scenario

- 1.** Align the track kit assembly with the frames. Butt end of track to vertical strike.
- 2.** Attach track kit assembly to frames by engaging into track (2a) and secure using six (6) set screws with Loctite 425 (2b).



**CAUTION:**  
MAKE SURE THE TRACK IS SEATED AND SECURED TO HEADER WITH SET SCREWS AND LOCTITE 425, OTHERWISE INJURY MAY RESULT.

## Installing The Glass Door Assembly in a Tight Scenario

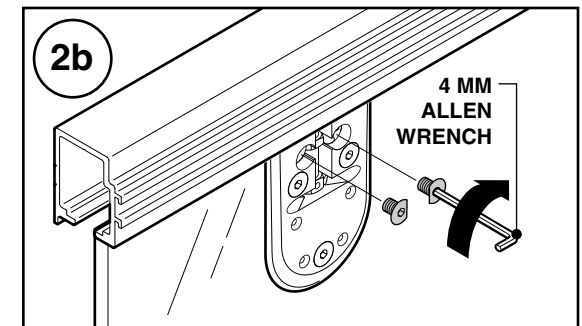
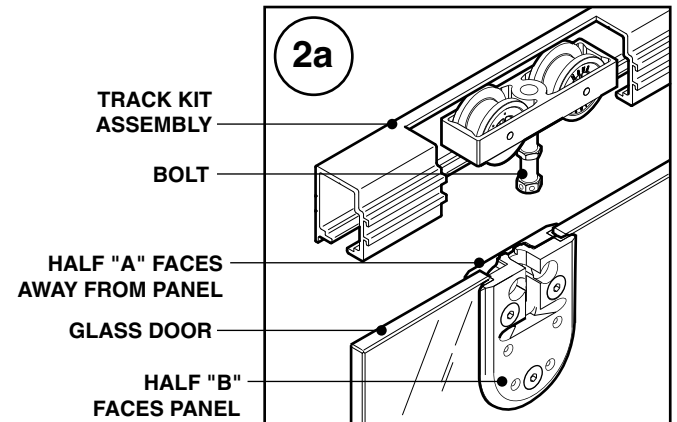
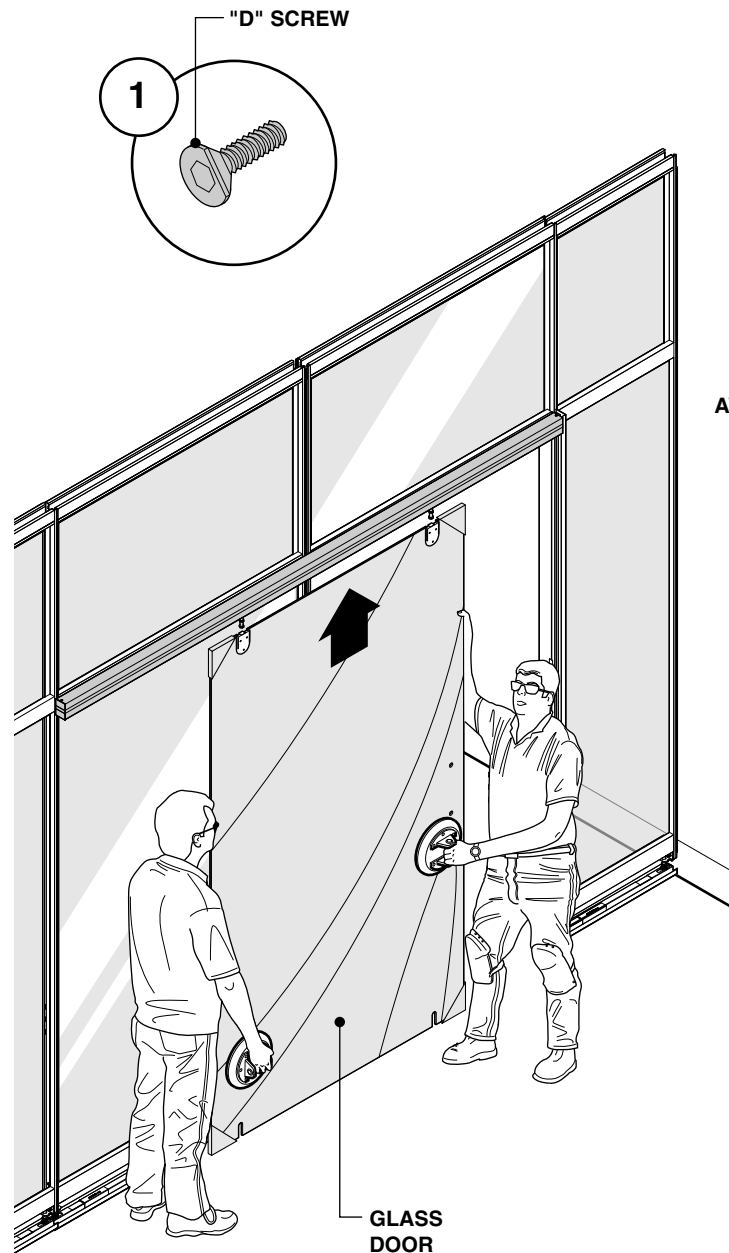
1. Install roller package assembly to the glass door per steps 1 and 2 on page 11, except do not install (4) "D" screws.
2. Using two people, gently guide the glass door assembly into the track kit assembly (2a). Have third person position the bolts and once the door is hung add Loctite 425 to "D" screws and install. Do not tighten (2b).

### CAUTION:

To avoid glass chipping, keep all protective corner packaging in place while unpacking and staging.

Remove top protective corners after installing door leaf. Take care to avoid damage to unprotected corners.

Do not rest bottom of glass on J-hook or other foreign objects.



## Installing The Glass Door Assembly in a Tight Scenario (continued)

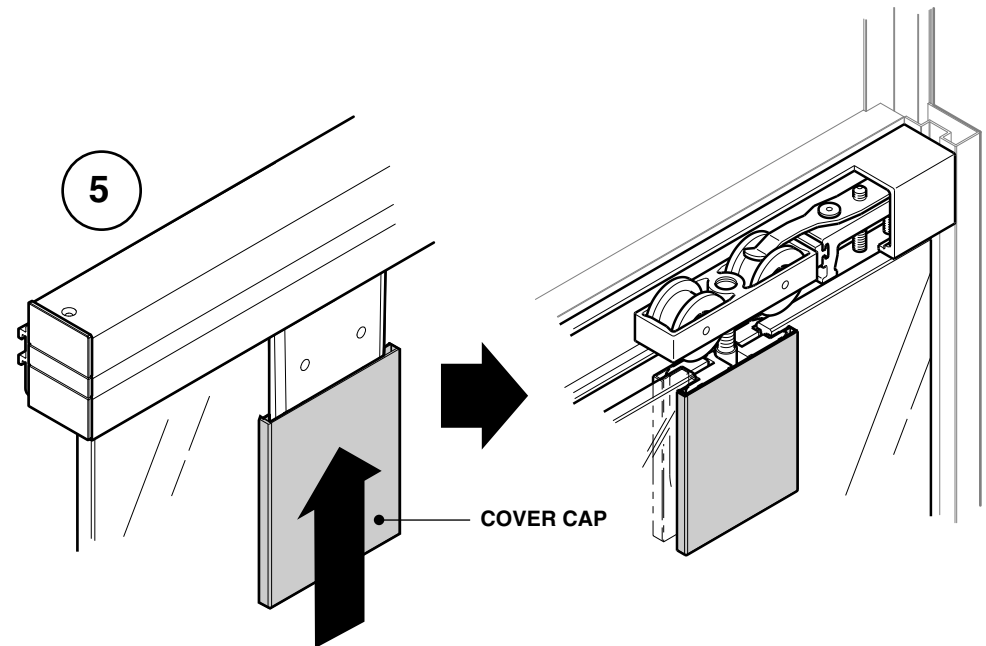
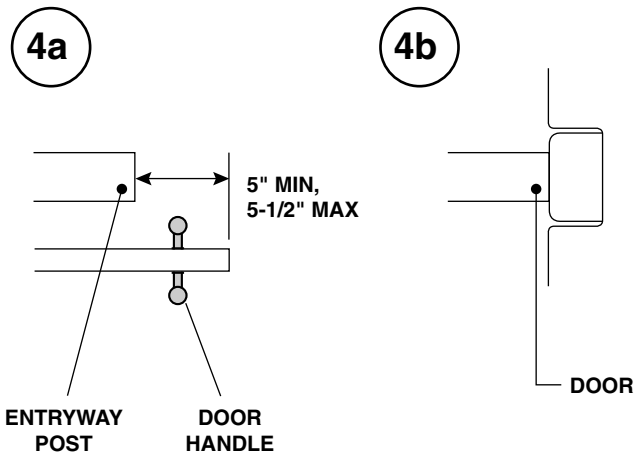
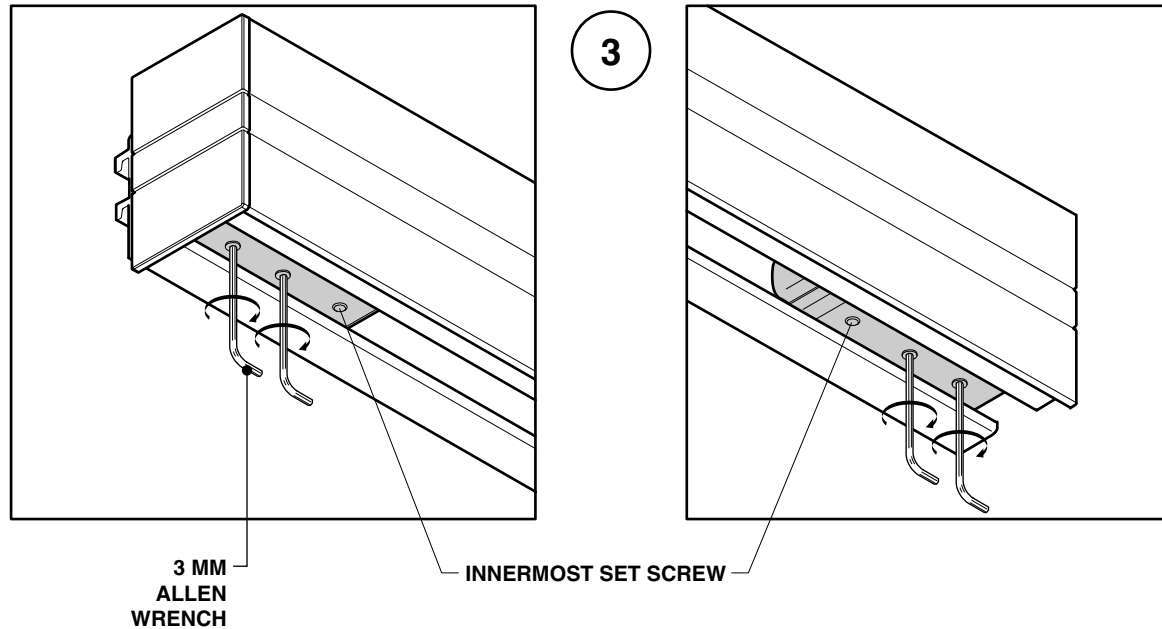
**3.** Adjust both stops so the door opens and closes at the correct distance.

**4.** Tighten the middle and outermost set screws per stop with Loctite 425.

Edge of door to entryway (4a).  
Door should contact seal (4b).

The innermost set screw, on the stop, will loosen or tighten the tension of the door as it rolls onto the stop.

**5.** Install cover caps.



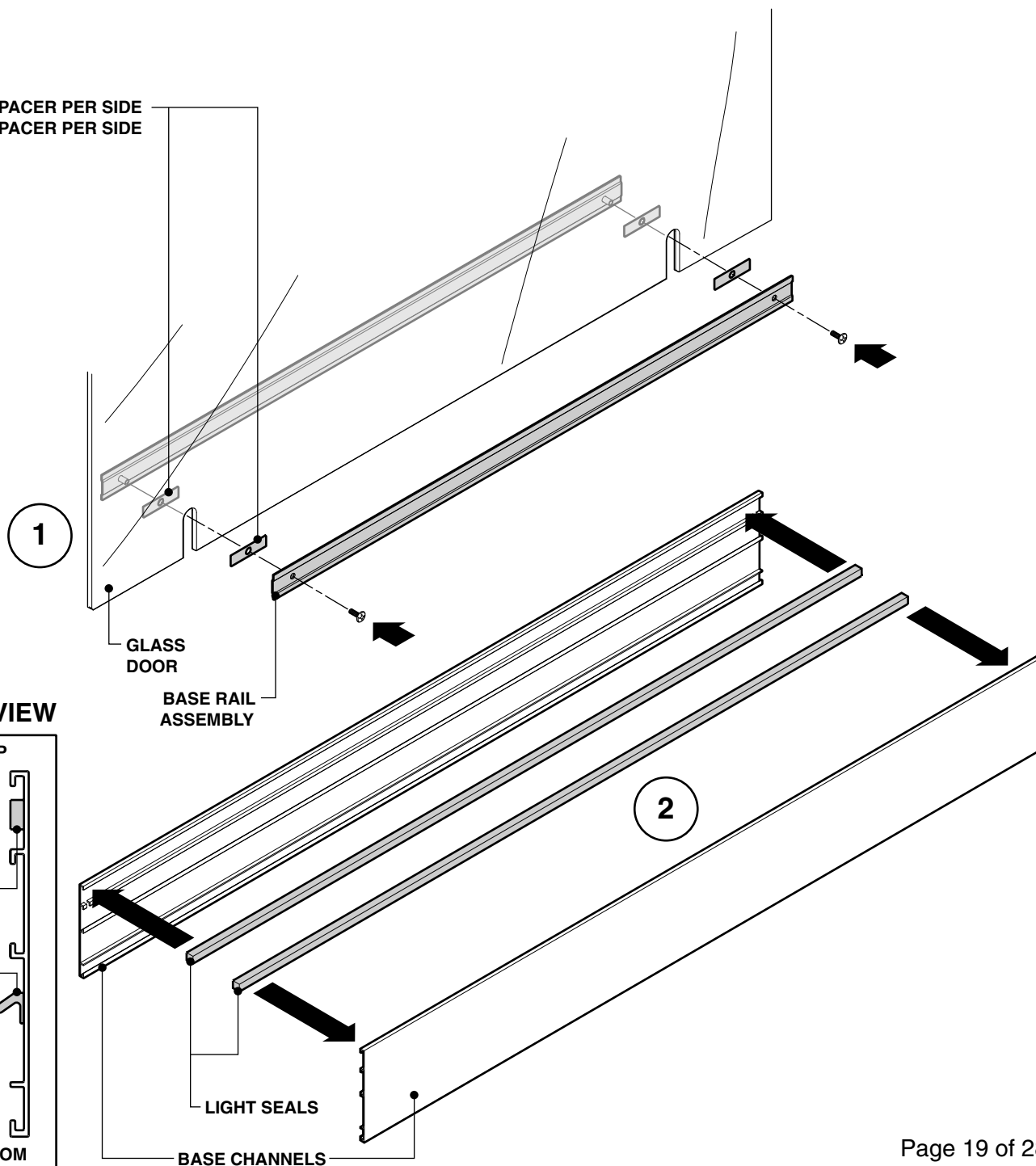
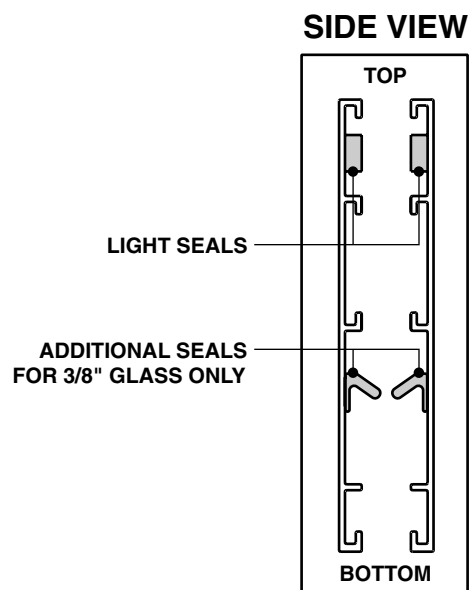
1/2" GLASS RECEIVES ONE (1) SPACER PER SIDE  
3/8" GLASS RECEIVES THREE (3) SPACER PER SIDE

## Installing the Base Channel

**1.** Align base rail assemblies to each side of glass door and attach using two (2) screws with Loctite 425. Only tighten screws enough to hold base rail assemblies from falling.

**NOTE:** For a glass thickness of 1/2" use one (1) spacer per side. For 3/8" glass, use 3 (three) spacers per side.

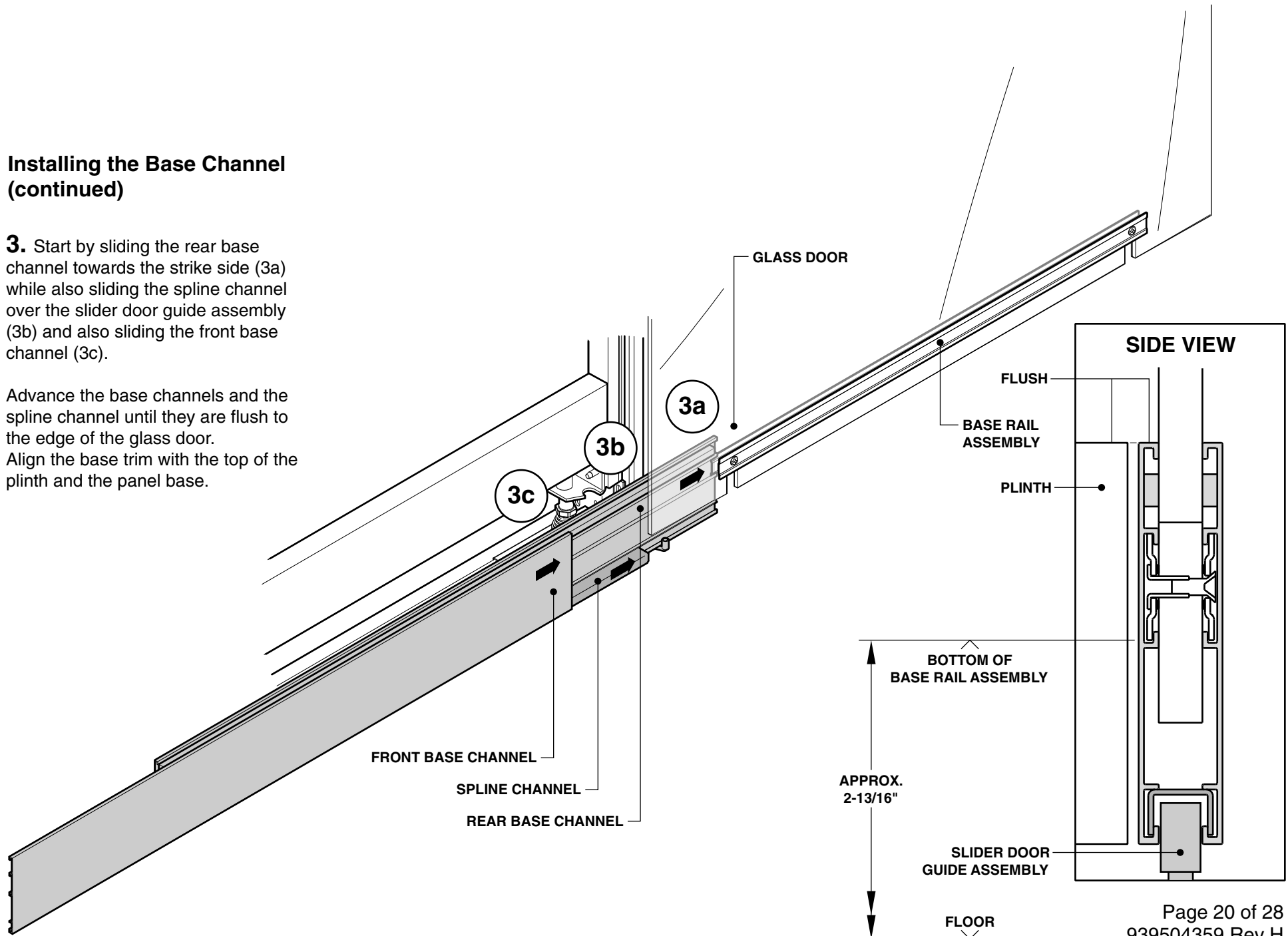
**2.** Apply light seal to the back of each base channel in the location shown.



## Installing the Base Channel (continued)

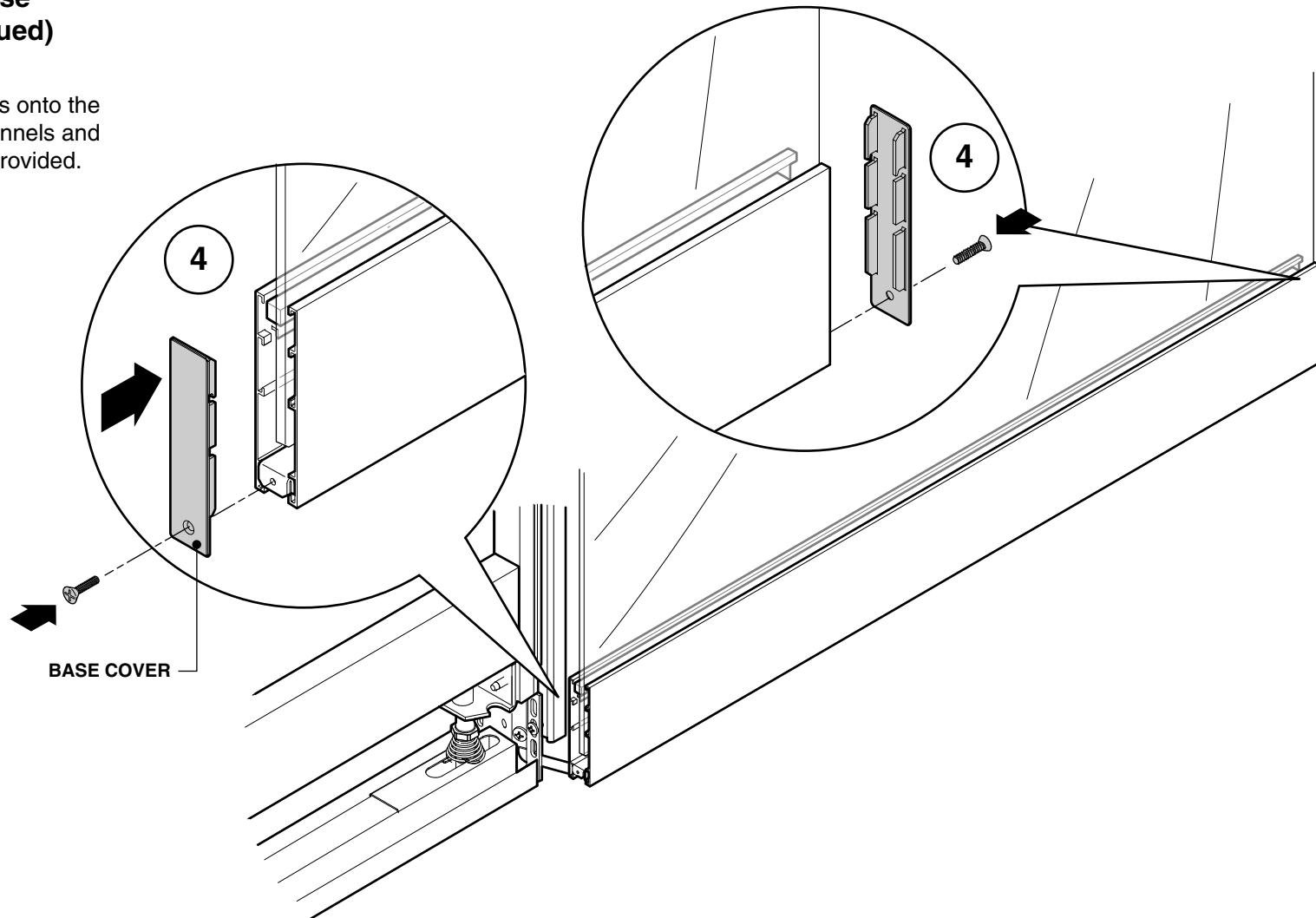
**3.** Start by sliding the rear base channel towards the strike side (3a) while also sliding the spline channel over the slider door guide assembly (3b) and also sliding the front base channel (3c).

Advance the base channels and the spline channel until they are flush to the edge of the glass door. Align the base trim with the top of the plinth and the panel base.



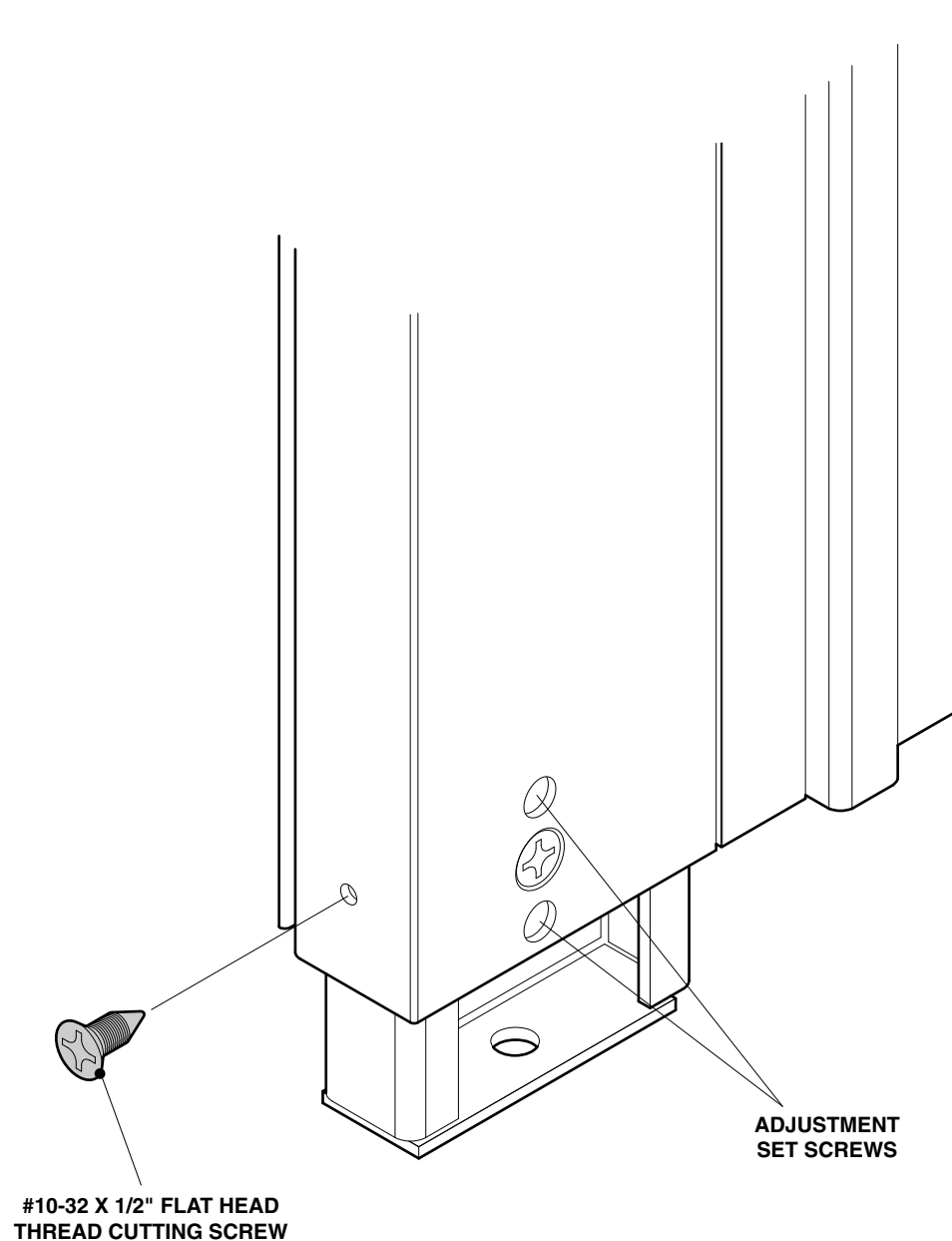
## Installing the Base Channel (continued)

4. Place base covers onto the ends of the base channels and secure with screws provided.



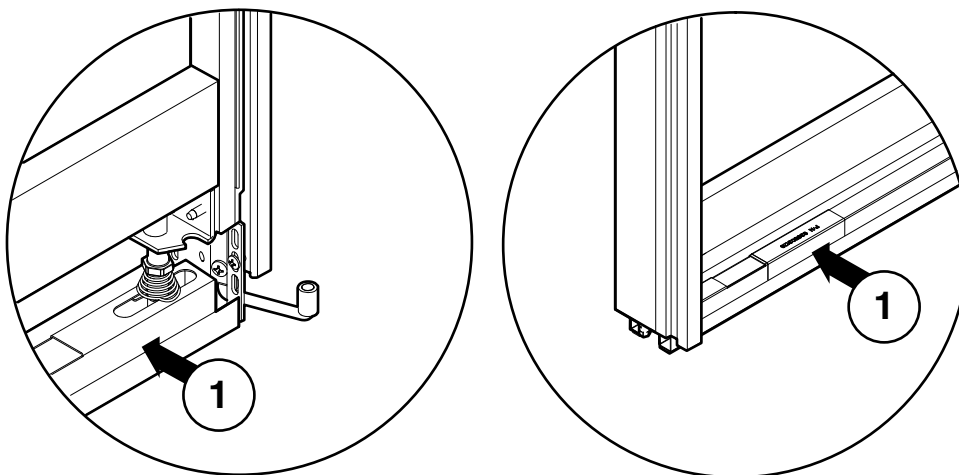
## Fix Leveler Position

1. Verify unit for plumb, square and level.
2. Adjust strike and leveler as required.
3. With countersink bit, drill hole and countersink the strike at pilot hole indicated.
4. Use #10-32 thread cutting screw to secure leveler position.



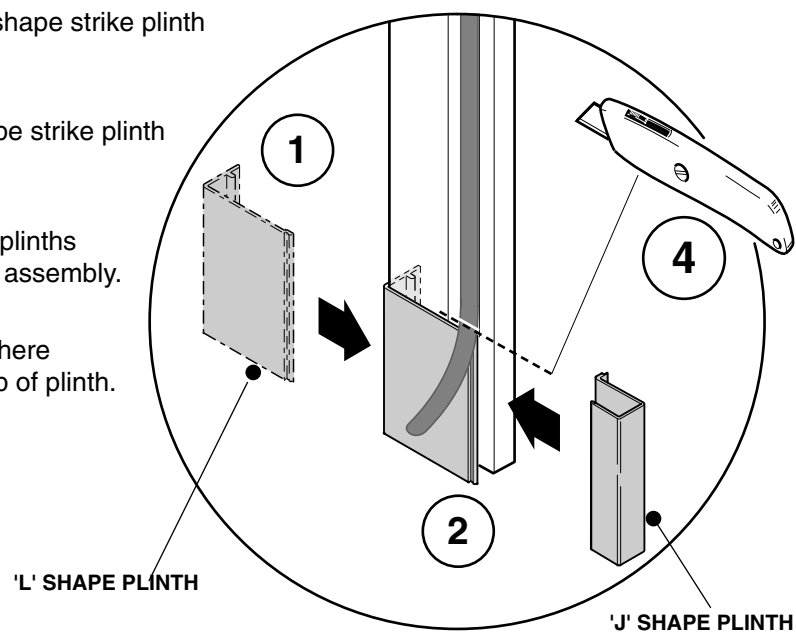
## Installing Plinths

1. Install base trims.



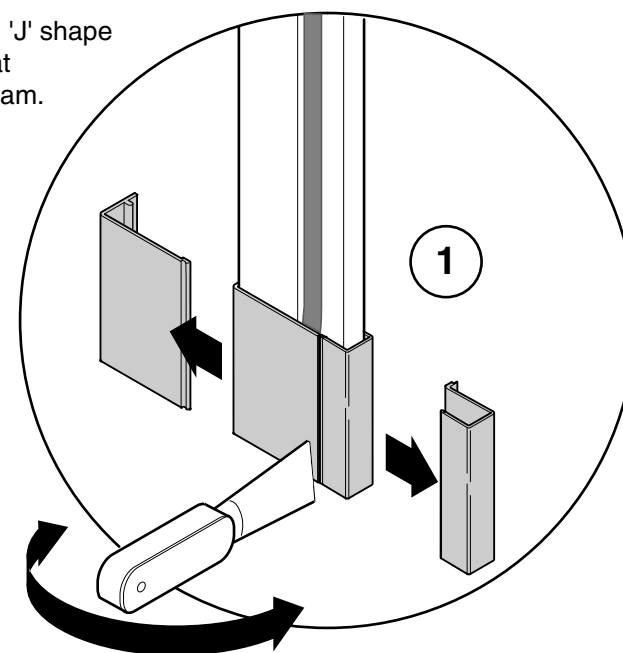
## Plinth Installation at strike side

1. Position 'L' shape strike plinth as shown.
2. Slide 'J' shape strike plinth into place.
3. Press strike plinths together to lock assembly.
4. Trim and adhere seal, flush to top of plinth.



## Plinth Removal at strike side

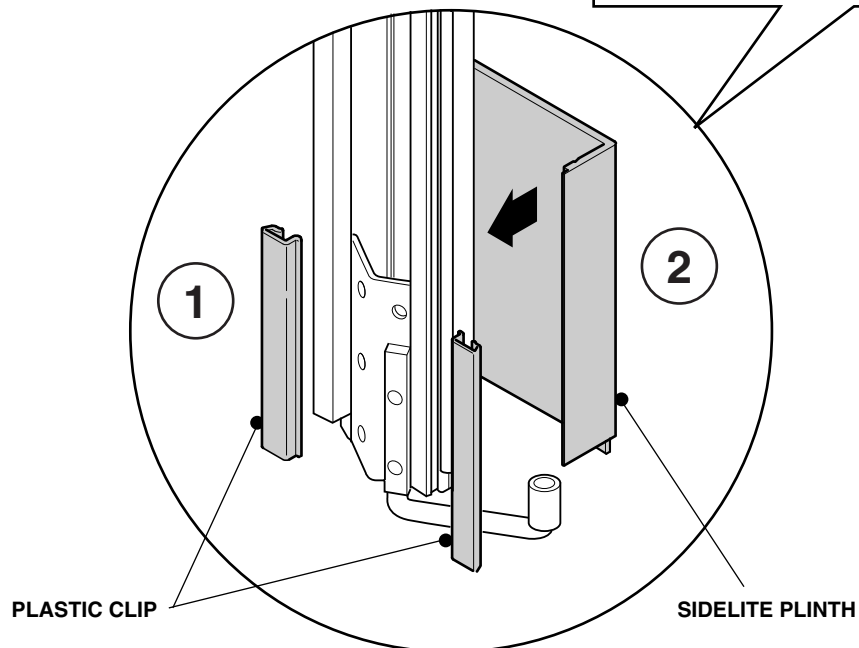
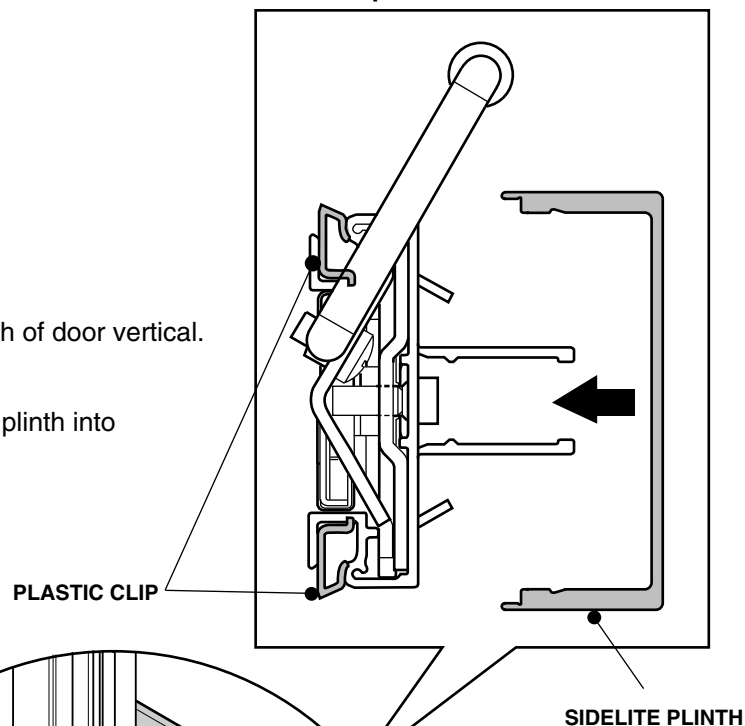
1. Pry 'L' and 'J' shape plinths apart at connection seam.



Top View - Sidelite Side

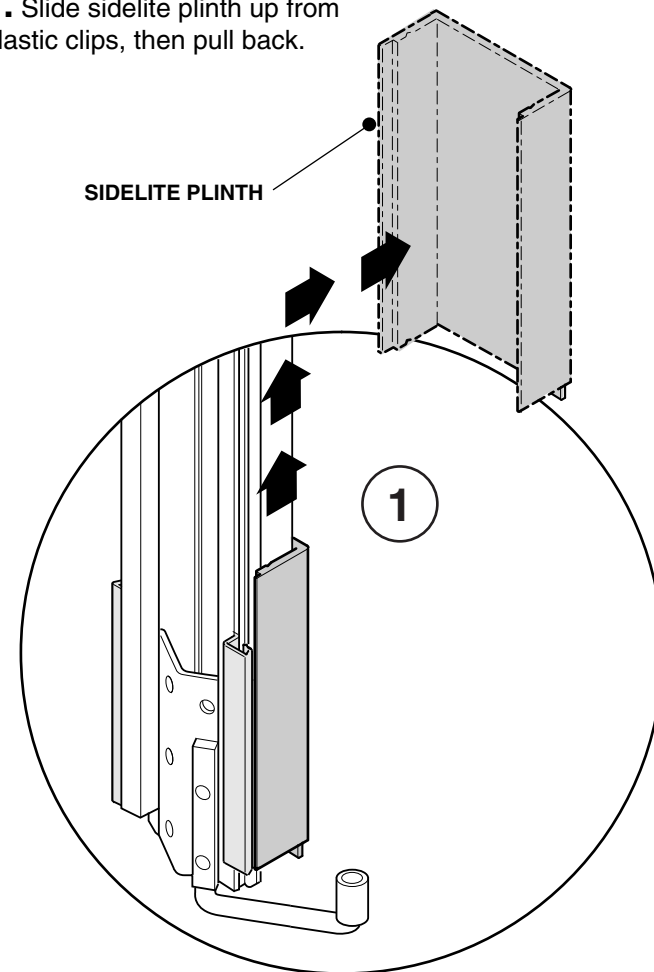
## Plinth Installation at sidelite side

1. Insert a plastic clip in each of door vertical.
2. Locate and press sidelite plinth into place, engaging plastic clips.



## Plinth Removal at sidelite side

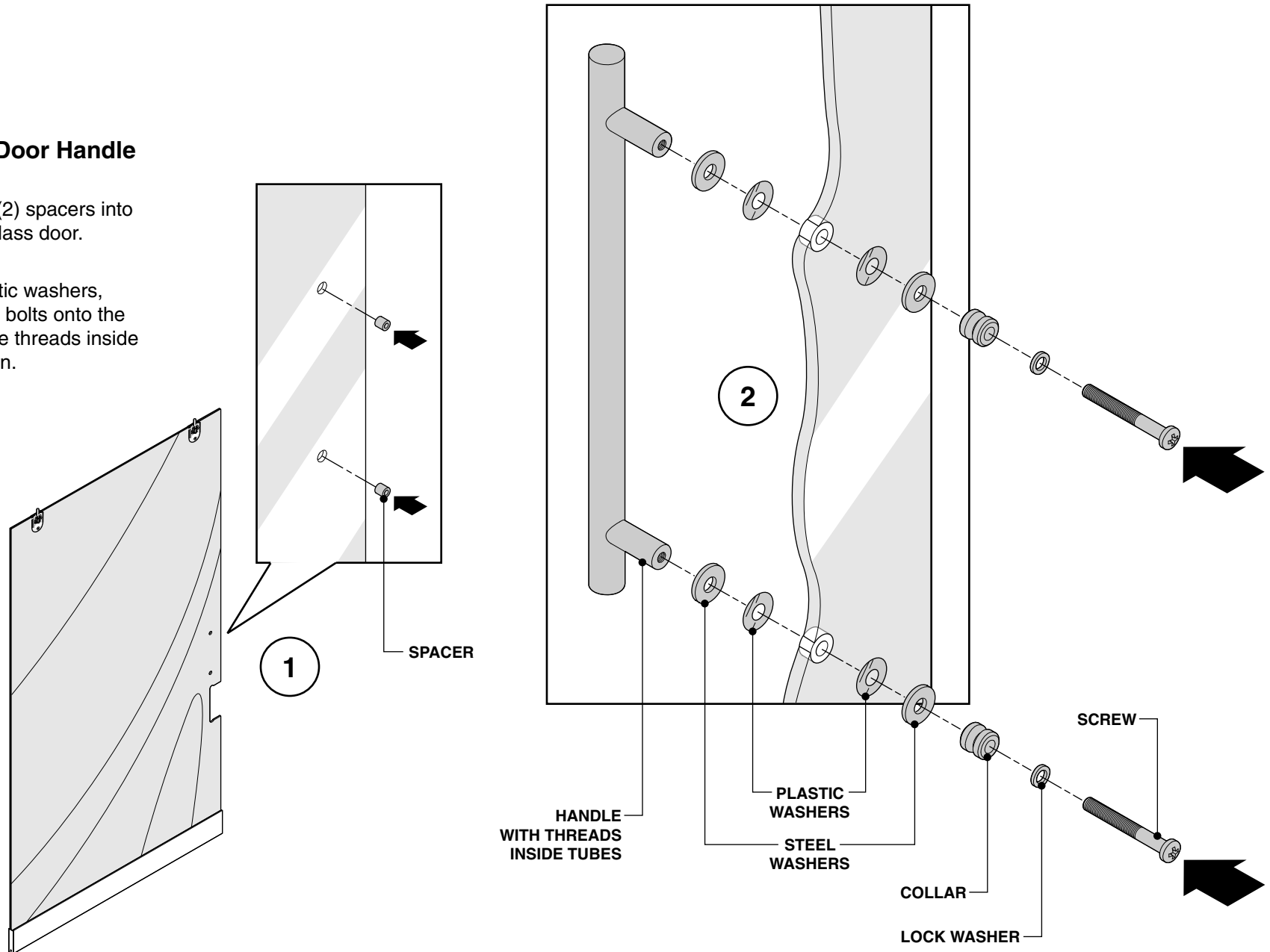
1. Slide sidelite plinth up from plastic clips, then pull back.



## Installing the Door Handle

**1.** Place the two (2) spacers into the holes on the glass door.

**2.** Install the plastic washers, steel washers and bolts onto the handle that has the threads inside the tubes as shown.

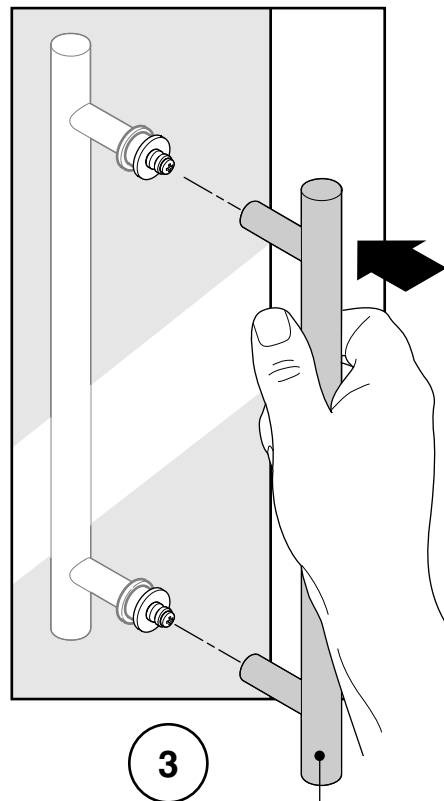


## Installing the Door Handle (continued)

**3.** Place the handle with the clearance holes inside the tubes over the bolts.

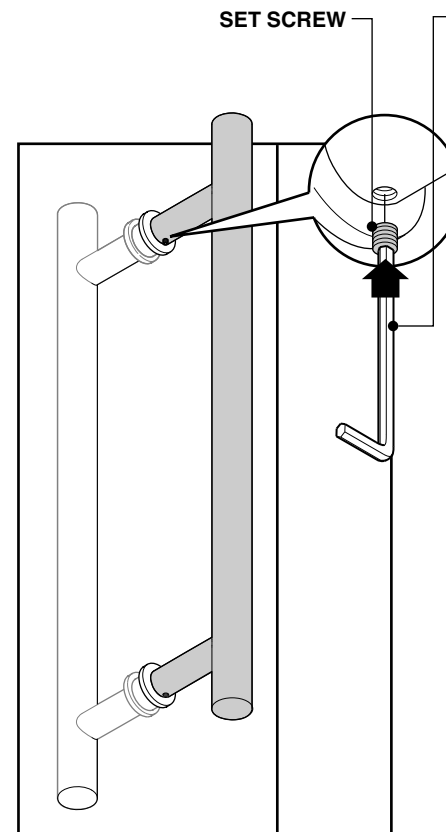
**4.** Install the set screws on the upper (4a) and lower (4b) portion of the handle using Loctite 425.

**NOTE:** Make sure the set screws are located on the bottom of the handle, so they are not visible to the customer.

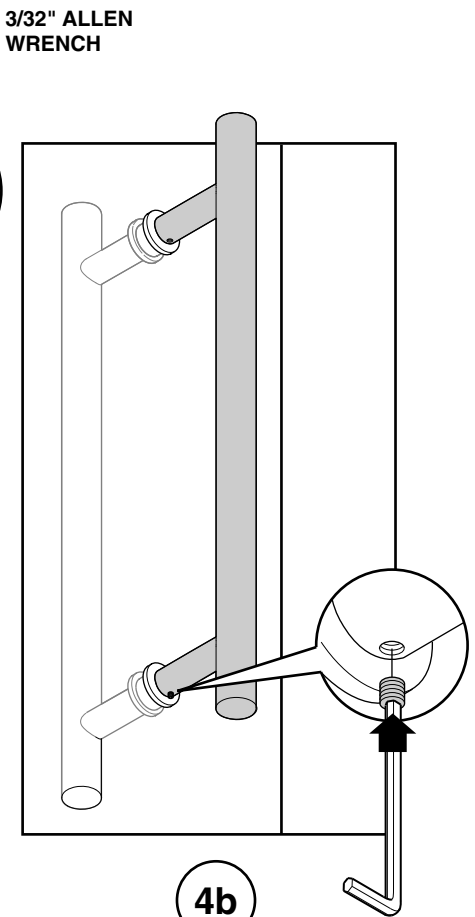


3

HANDLE  
WITH CLEARANCE  
HOLE INSIDE TUBES



4a



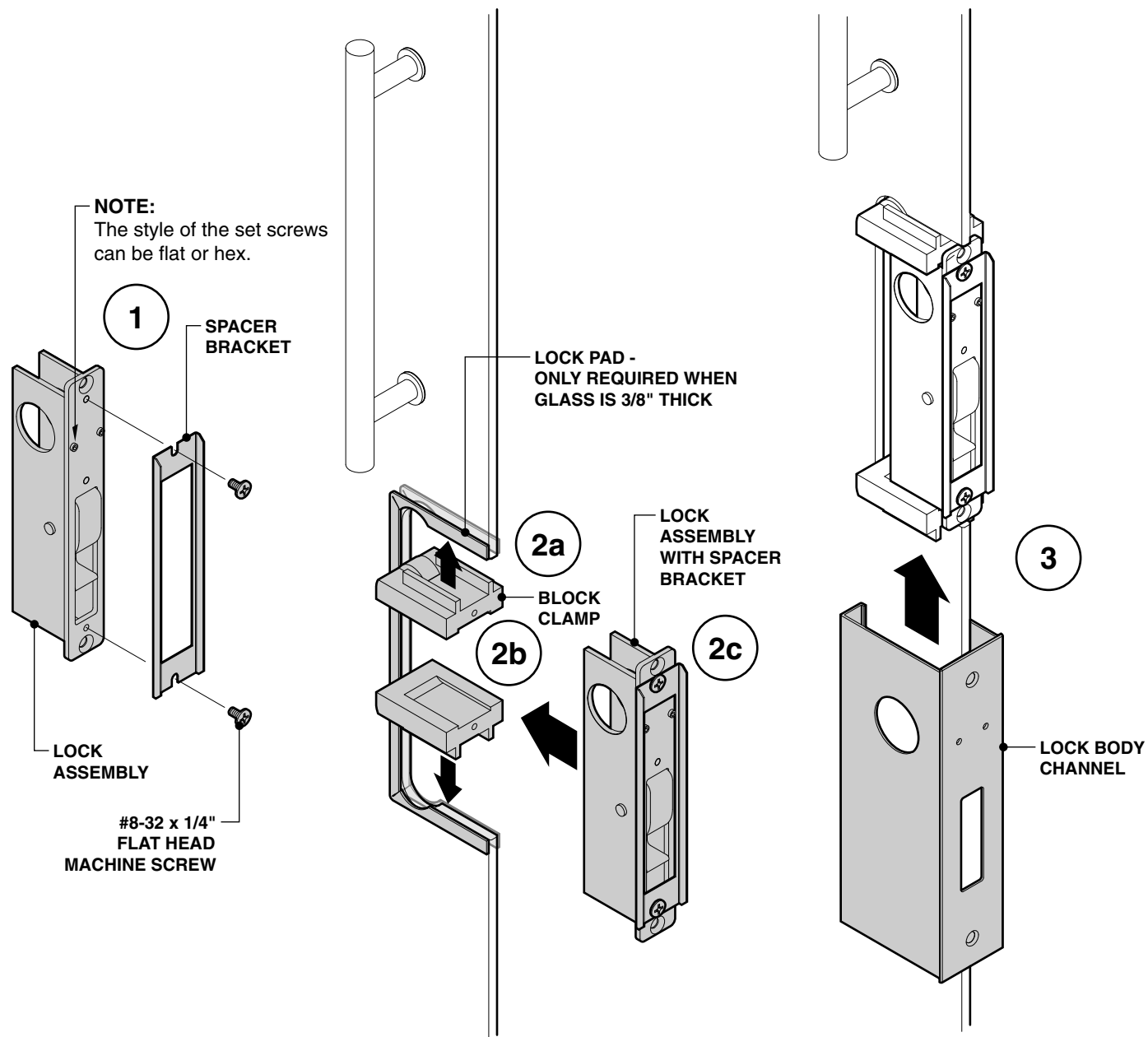
4b

## Installing the Door Lock

**1.** Place the spacer bracket onto the lock assembly and install two (2) #8-32 x 1/4" flat head machine screws. Take note of the style of the set screws. They can be flat or hex.

**2.** If the glass is 3/8" thick, apply a lock pad on each side of the glass around the glass cutout as shown (2a). Place the block clamps inside the glass cutout (2b), then slide the lock assembly with spacer bracket inside the pockets of the block clamps (2c).

**3.** Slide the lock body channel up over the lock assembly with spacer bracket and line up the top and bottom holes with the holes on the block clamps.



## Installing the Door Lock (continued)

**4.** Install two (2) #8-18 x 1" flat head tapping screws.

**5.** Place the 11/32" wide trim ring over the key turn mortise cylinder and install outside the office. Place the 1/4" wide trim ring over the thumb turn mortise cylinder and install inside the office. Check function of lock. Tighten the set screws to lock the cylinders in place.

**6.** Snap four (4) lock covers onto the top and bottom of the lock body channel.

**7.** Place the strike plate into the hole on the vertical strike and install two (2) #10-12 x 3/4" flat head tapping screws. Make sure seal is tucked under the strike plate at the top & bottom.

