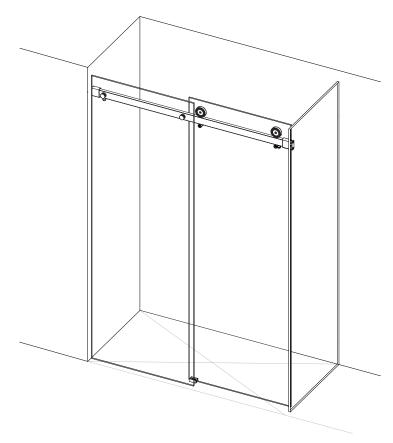
₩ KROWNLAB°

INSTALLATION INSTRUCTIONS



RORIK

CORNER, SINGLE PANEL



Product may be covered by pending and awarded U.S. patents. For more information visit www.krownlab.com

I. TOOLS + MATERIALS

TOOLS

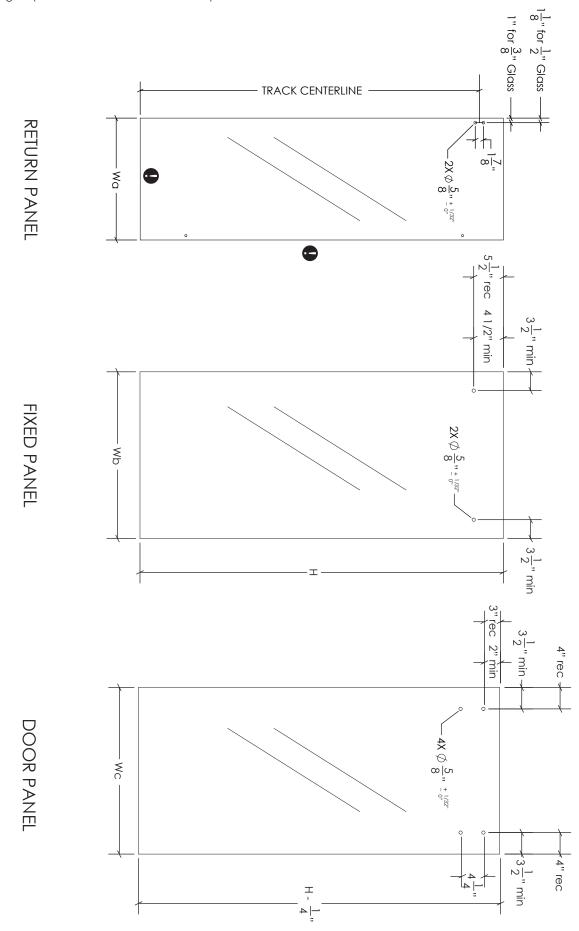
- 1/2"and 1/4" sockets
- Torque wrench capable of measuring 110 in-lbs (9.5 ft-lbs)
- Miter saw and carbide toothed blade
- #3 Philips driver and extension
- 1/2" or 9/16" metal drill bit
- 3/8" tile or masonry drill bit

MATERIALS

- Clear glazing silicone
- Plastic shimming material
- Blue painters tape
- Pencil or other non permanent marking tool
- Bottom glazing channel (optional)
- Glass panels fabricated for your project

2. GLASS INSPECTION

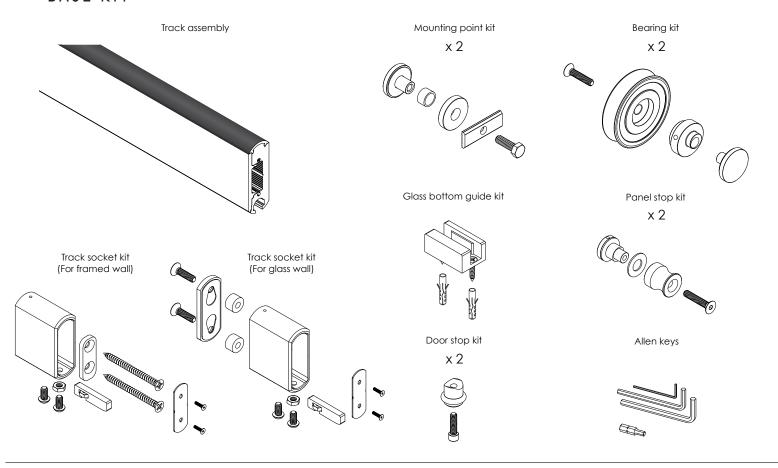
- ① Confirm accuracy of dimensions. Ensure holes are properly sized, seamed, and free of chips.
- Installer is responsible for specifying fixed glass panel structural mounting hardware and methods. Prepare glass per the hardware manufacturers specifications.



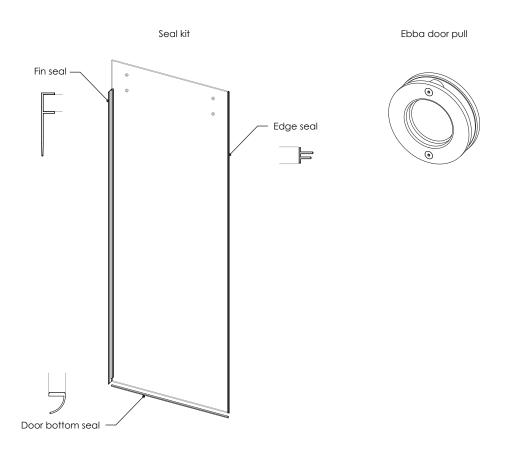
Reference Rorik glass specs for additional information: www.krownlab.com/downloads

3. VERIFY COMPONENTS

BASE KIT

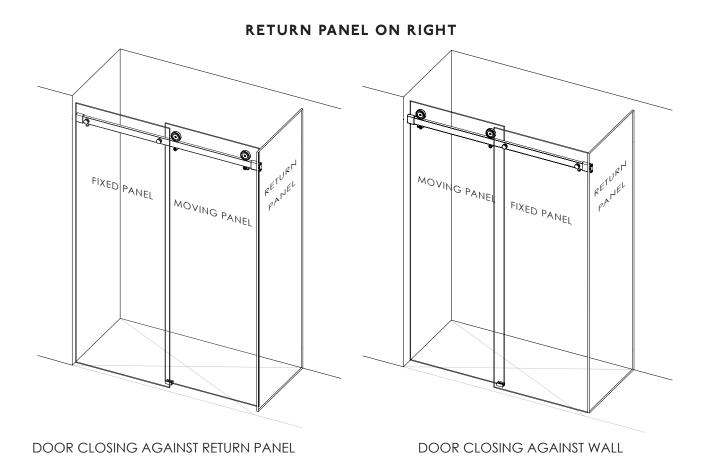


SYSTEM OPTIONS AND ADDITIONS

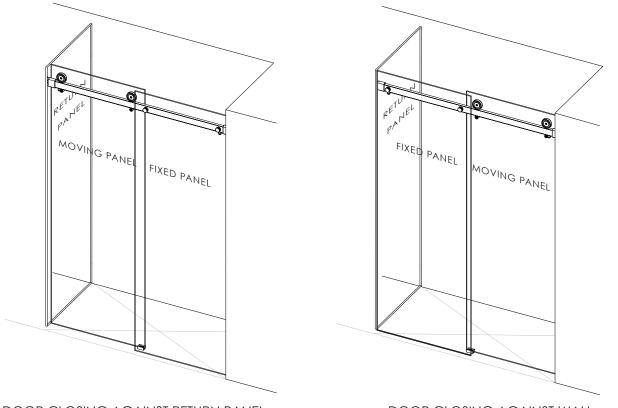


4. DETERMINE DOOR CONFIGURATION

1) Determine the optimal orientation of the door based on your shower configuration.



RETURN PANEL ON LEFT

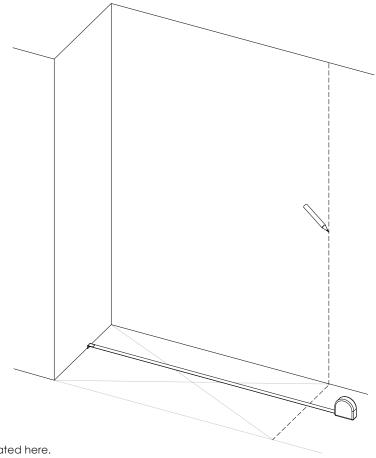


DOOR CLOSING AGAINST RETURN PANEL

DOOR CLOSING AGAINST WALL

5. MARK POSITION OF THE RETURN PANEL

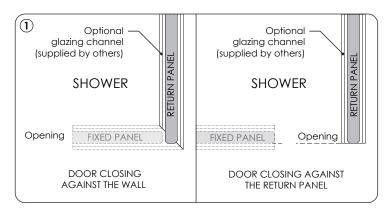
① Mark the centerline of the return panel in the desired location on the floor and wall.

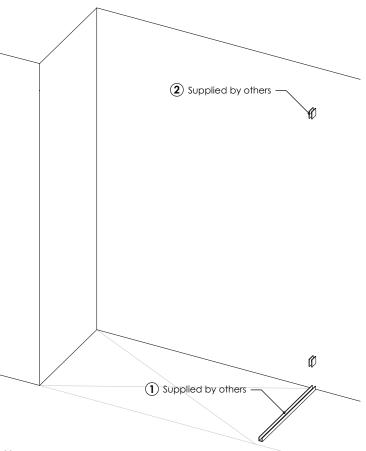


*Installation with door closing to the right against the return panel illustrated here.

6. INSTALL RETURN PANEL SECURING HARDWARE

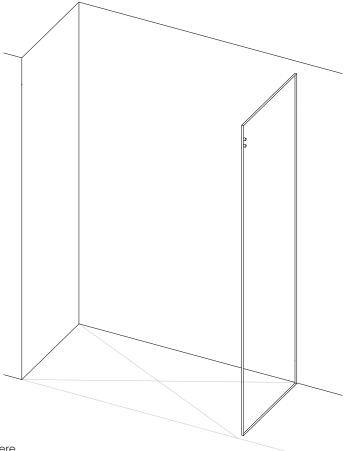
- (1) If using a glazing channel for the return panel, trim and install it now using the manufacturer's recommended hardware (securing hardware for fixed panel will be installed in later steps).
 - For installations where the door closes against the wall, miter the glazing channels as shown below so that the fixed panel butts to the face of the return panel.
 - For installations where the door closes against the return panel, note that the outer face of the fixed panel needs to align with the end of the return panel.
- If using patch style clips, position and install them based on the hole locations of the return panel. Use a minimum of two clips per side of the panel being attached.
- Use silicone to seal all screws penetrating the wall and floor.





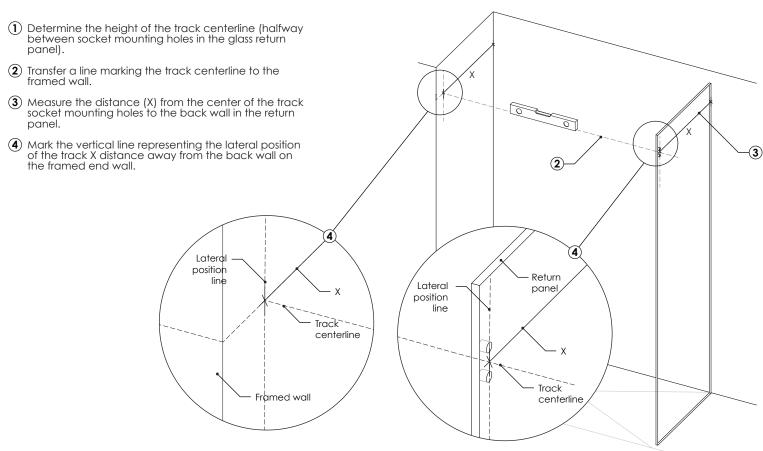
7. INSTALL GLASS RETURN PANEL

- 1 Position the glass return panel in the securing hardware.
- (2) Adjust and shim as needed to square the panel.
- 3 Secure the return panel in position with hardware.
- Ensure that all gaskets and bushings are used and that no glass is touching metal.

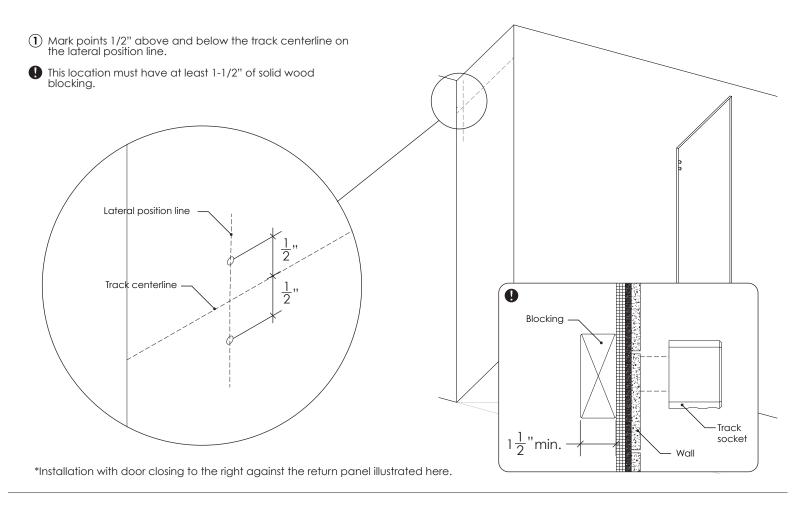


*Installation with door closing to the right against the return panel illustrated here.

8. MARK TRACK CENTERLINE AND LATERAL POSITION LINE

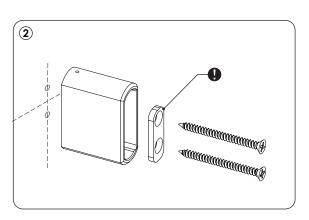


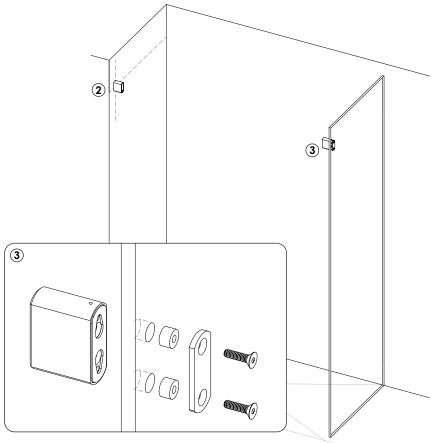
MARK MOUNTING HOLE LOCATIONS



10. INSTALL TRACK SOCKETS

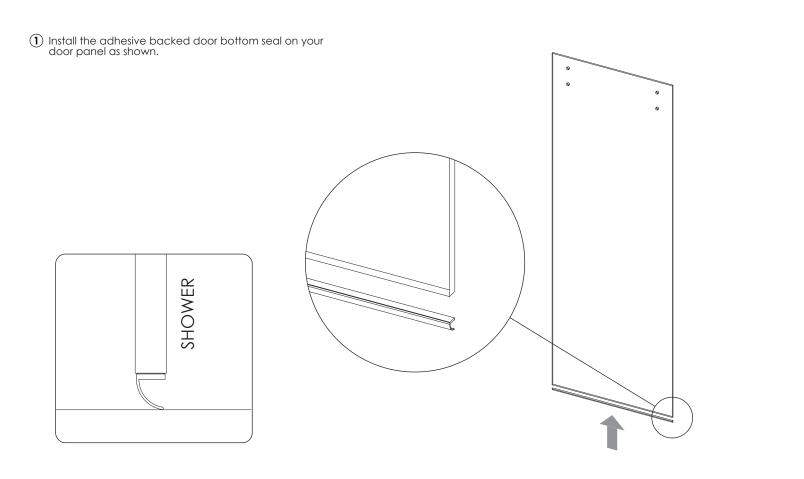
- (1) Predrill holes at the marked locations on the wall.
 - 3/8" diameter recommended through tile layers 1/8" recommended in underlying wood.
- (2) Install the wall side socket as shown leaving the screws about a half a turn loose to allow for adjustment in next steps.
- Note the orientation of the screw plate with the holes biased to the top.
- Install the return panel track socket with the supplied 1" long screws as shown. Torque screws to 110 in-lbs (9.5 ft-lbs).





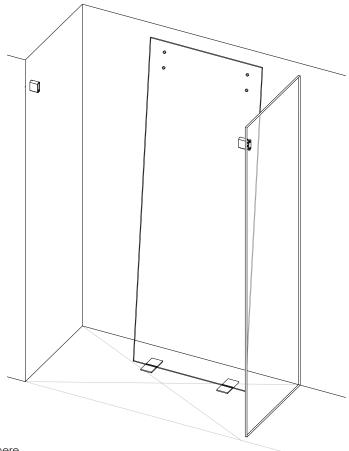
^{*}Installation with door closing to the right against the return panel illustrated here.

II. OPTIONAL - INSTALL DOOR BOTTOM SEAL

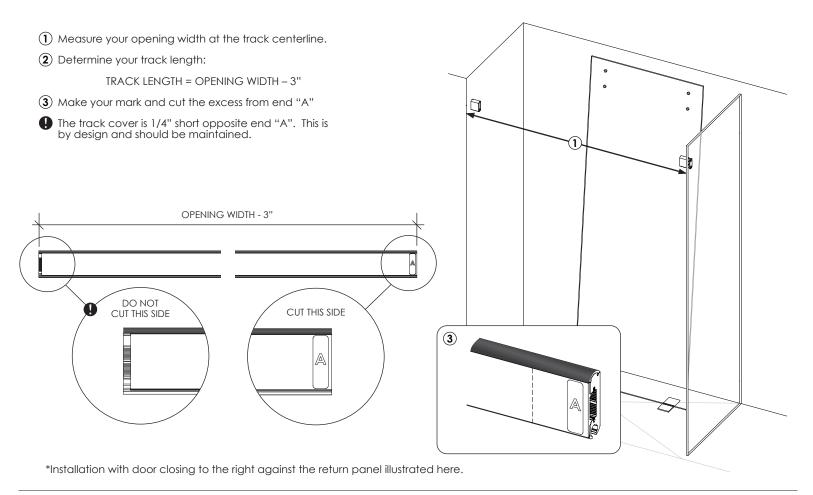


12. STAGING DOOR PANEL

 $\ensuremath{\text{\Large{1}}}$ Place the door panel in the shower. Be sure the door pull preparation is facing the correct direction.

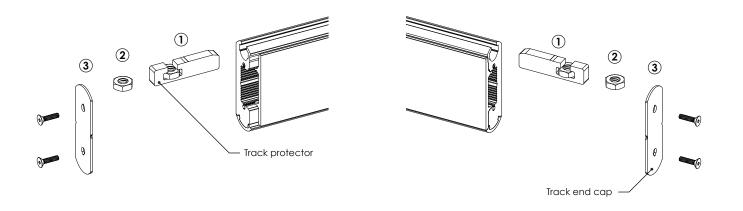


13. MEASURE AND CUT TRACK



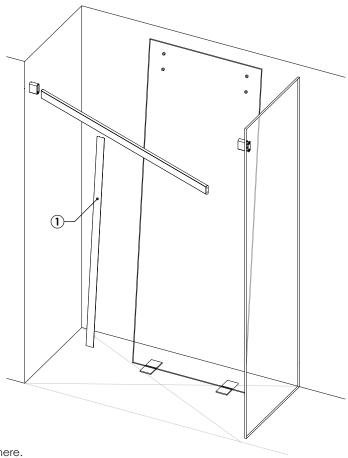
14. TRACK PREASSEMBLY

- (1) With the track upside-down, position one hex nut in the black polymer track protector as shown and insert into the bottom channel of the track base.
- Note the correct position and orientation of the hardware shown.
- (2) Install a second hex nut behind in the channel following the installed track protector. Repeat this process for the other end of the track
- (3) Cap the ends of the track by attaching the track end caps using the provided allen wrench and screws.



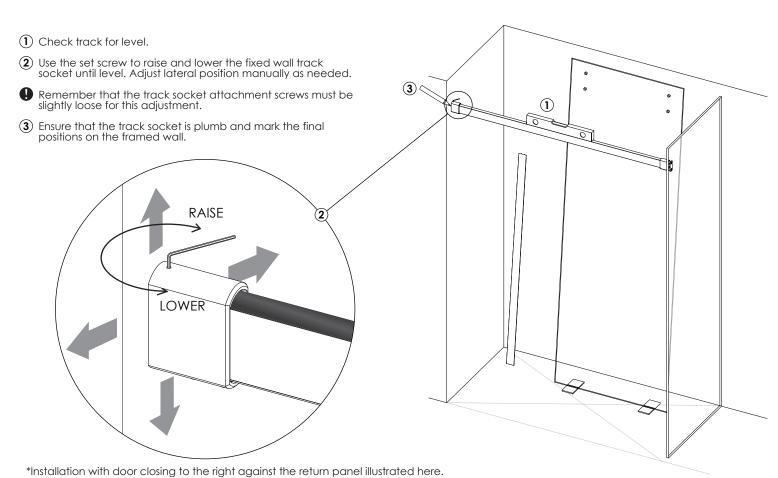
15. TEMPORARILY INSTALL TRACK BASE

- (1) Remove the track cover from track base and set it aside.
- (2) Facing the open side of the track into the shower, install the track base into the sockets one end at a time. Center track so that each end is partially inserted in the track sockets

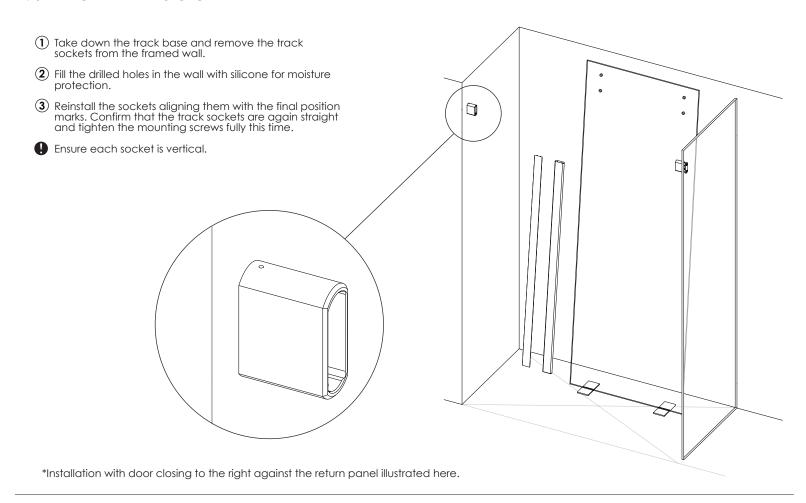


*Installation with door closing to the right against the return panel illustrated here.

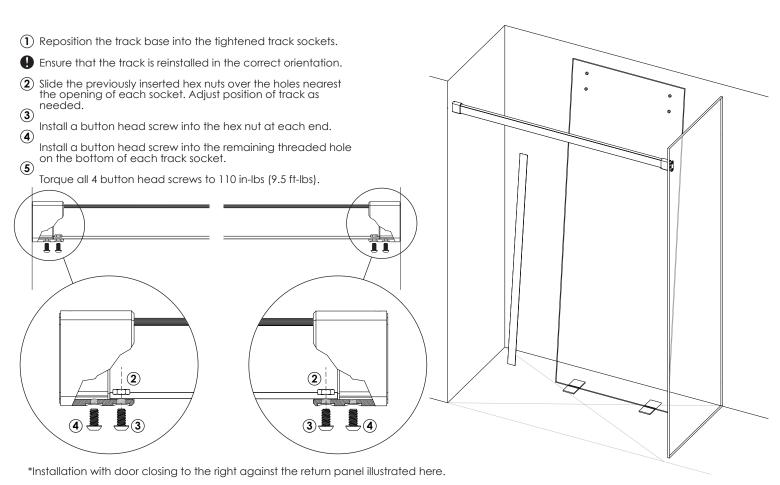
16. ADJUST TRACK POSITION



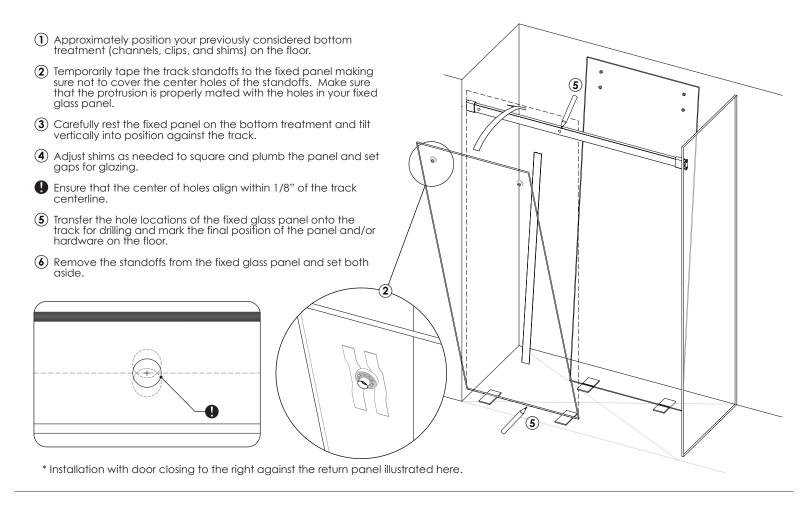
17. TIGHTEN SOCKET



18. REINSTALL TRACK BASE

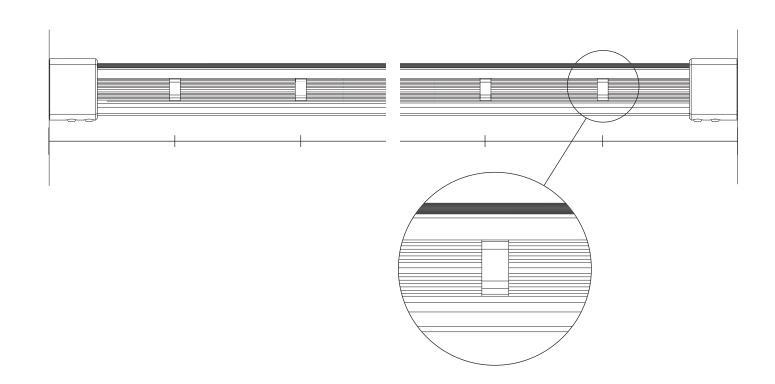


19. SET FIXED PANEL POSITION

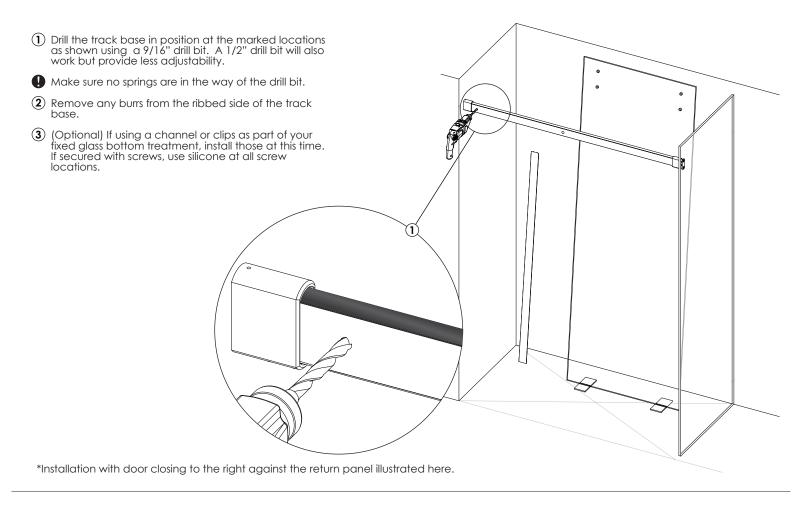


20. POSITION TRACK SPRINGS

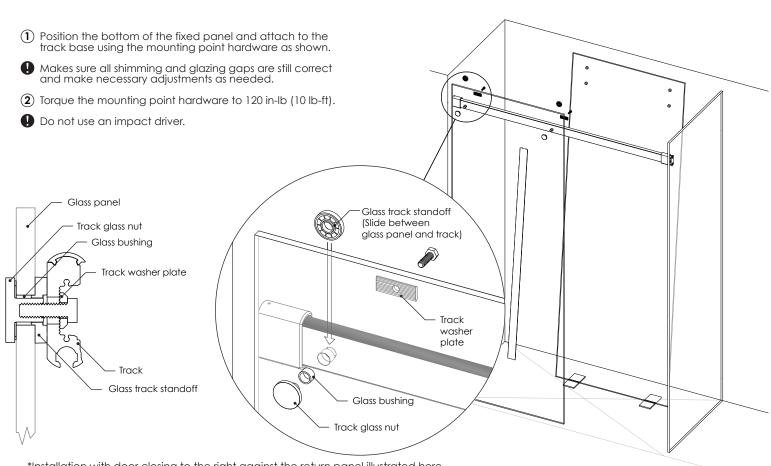
- ① Spread the track springs evenly across the track. To do this, push in the middle of the spring and slide.
- Make sure that no springs will be in the path of the drill bit when you drill the track base.



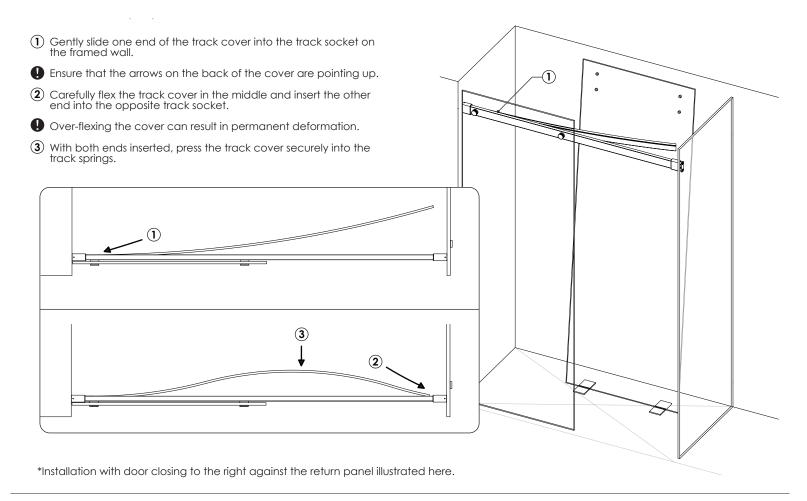
21. DRILL THE TRACK FOR FIXED PANEL



22. INSTALLING THE FIXED PANEL

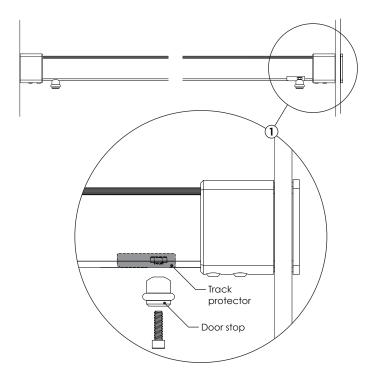


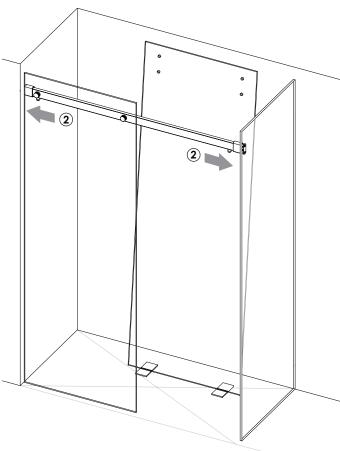
23. INSTALL TRACK COVER



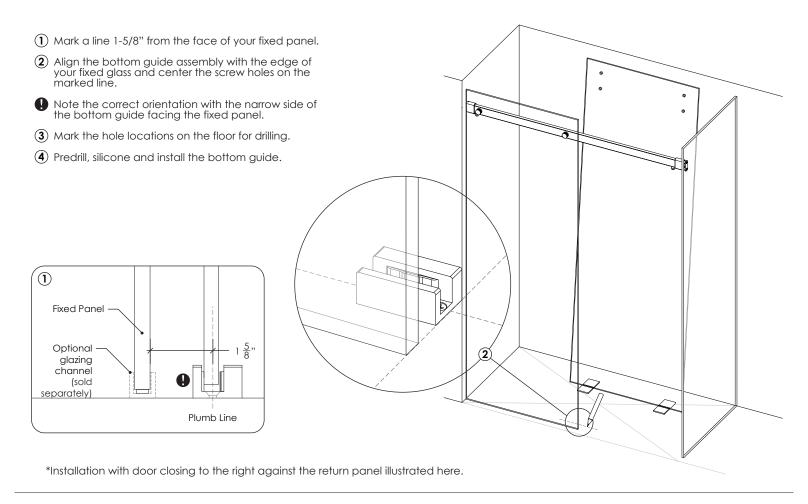
24. ATTACHING DOOR STOPS

- ① Locate the black polymer track protectors on the bottom side of the track and loosely attach the door stops.
- (2) Slide each door stop to the ends of the track and leave loose for now.

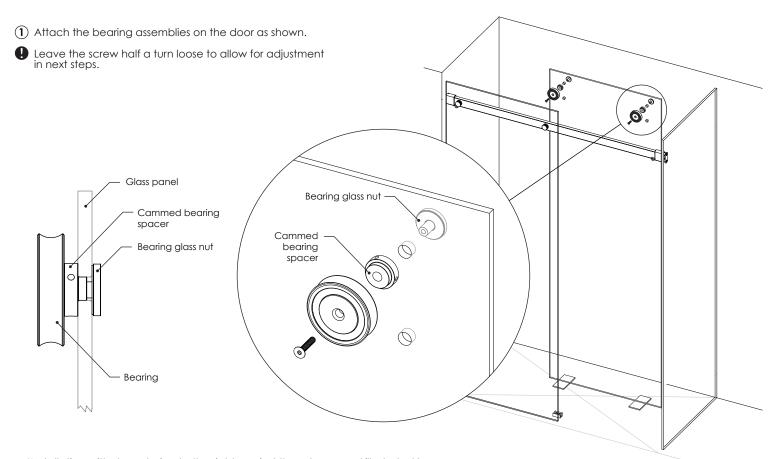




25. INSTALL BOTTOM GUIDE

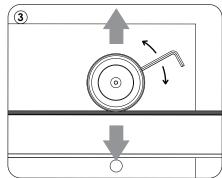


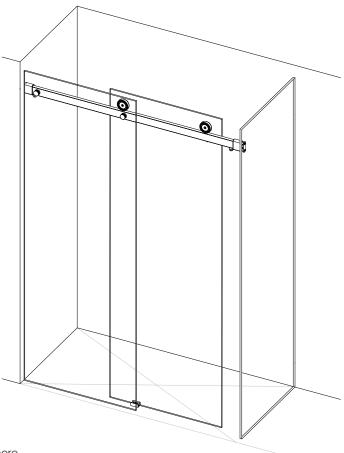
26. ATTACH BEARING ASSEMBLIES



27. INSTALL DOOR PANEL

- (1) Carefully guide the bottom of the door panel into the bottom guide and hang the door on the track.
- Note that door panel travel is not constrained.
- (2) Slide the panel to the closed position. Make sure that the bottom seal (if used) is noy under load by the weight of the door panel.
- (3) Square the door panel with the wall or return panel by rotating the cammed bearing spacer with the included allen wrench to raise or lower each side of the door.
- Door bottom seal should lightly touch the floor and freely pass through the bottom guide.
- (4) Torque the screws to 110 in-lb (9.5 ft-lbs) making sure that the cammed bearing spacer maintains its position during tightening.
- (5) Confirm that the door panel and seals adequately clear the base of the bottom guide in all positions and that the glass panel remains adequately engaged with black polymer portion of the bottom guide. If necessary, adjust the position of the bearings or height of the track as outlined in previous steps.





*Installation with door closing to the right against the return panel illustrated here.

28. OPTIONAL - INSTALL DOOR SEALS

(1) Install fin seal:

-Cut seal to length: SEAL LENGTH = door height – 8"
-Trim bottom as shown.

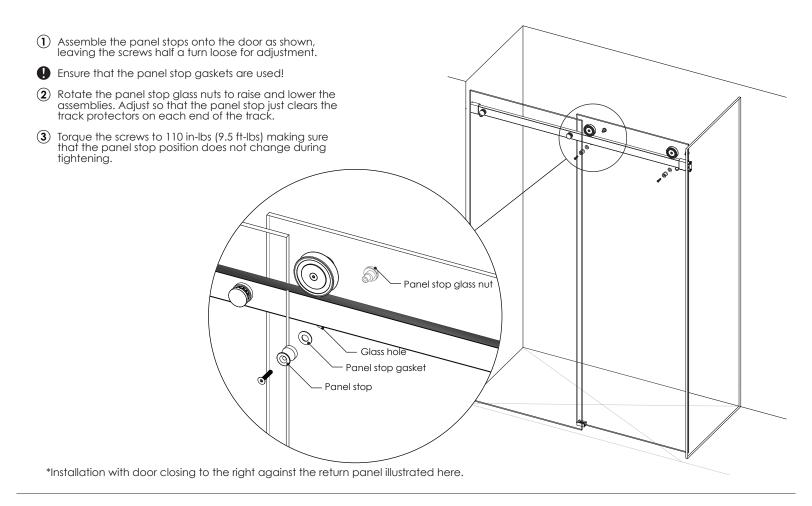
② Install edge seal:
-Cut to full door height.
-Remove adhesive backing and install.

H – 8"

H – 8"

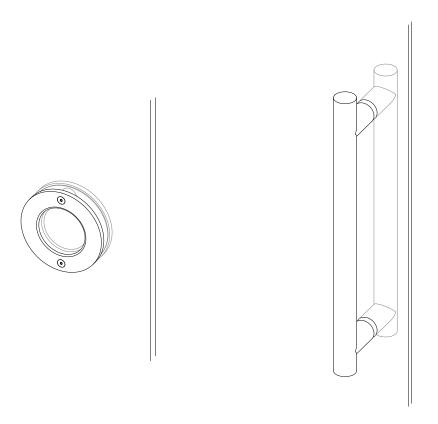
Edge seal

29. ATTACH PANEL STOPS



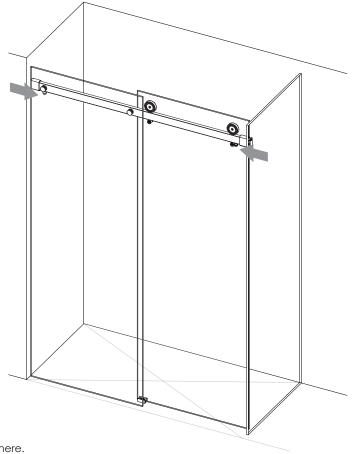
30. INSTALL DOOR PULLS

(1) Attach door pulls.



31. SET DOOR TRAVEL

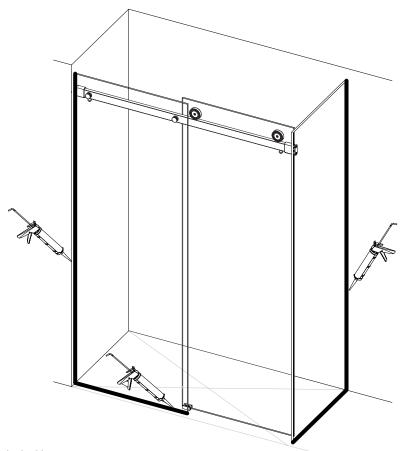
- $\ensuremath{ \begin{tabular}{ll} \ensuremath{ \begin{tabular}{ll$
- Note any protruding door pulls!
- 2 Torque the screws to 110 in-lb (9.5 ft-lbs).



*Installation with door closing to the right against the return panel illustrated here.

32. GLAZING

- $\ensuremath{ \bigcirc 1 }$ Glaze the fixed and return panels at the wall and the floor with clear silicone.
- 2 Wet glaze any channels used in the install.



33. MAINTENANCE AND CARE

•Clean shower doors with typical glass cleaners or mild soap.	Do not clean with ammonia, alcohol or
other solvents.	

- Periodically check tightness of fasteners, particularly in high use installations.
- •Using a dry cloth, wipe bearing and wheel wearing surfaces and remove any build-up of dust or debris every few thousand cycles or every few months, whichever comes first.