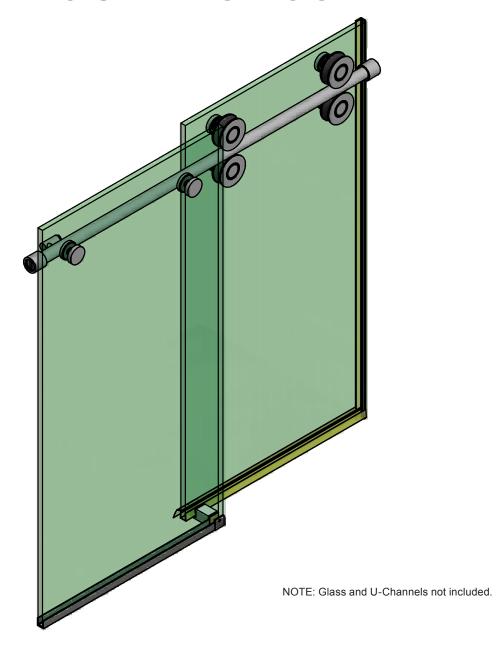
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# **COLONIA SERIES CLN78 SLIDING DOOR KIT**



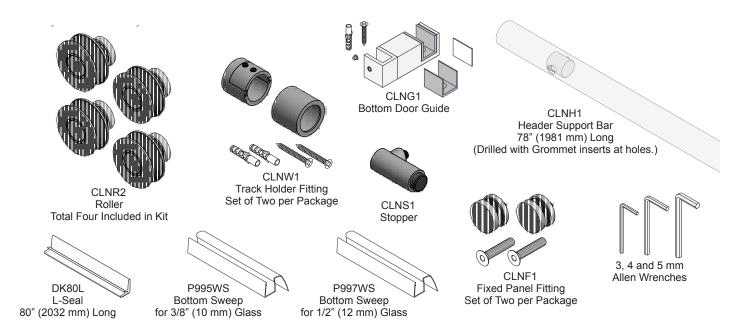


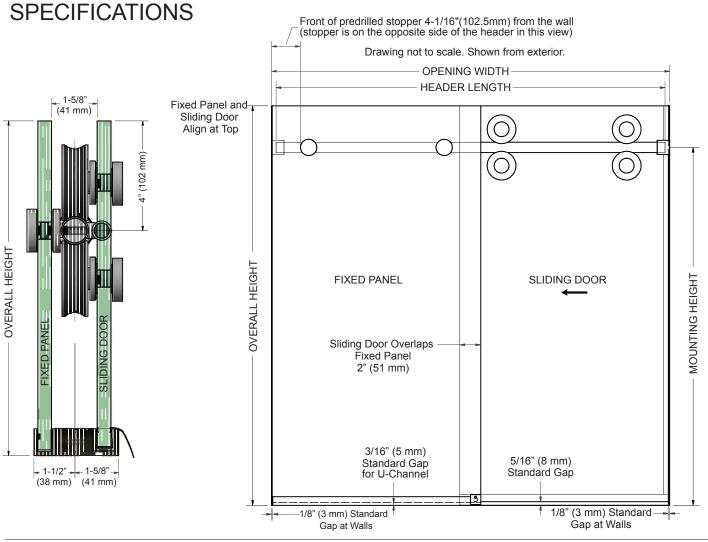
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IMPORTANT: READ THIS MANUAL THOROUGHLY BEFORE BEGINNING INSTALLATION.



# **PARTS LIST**





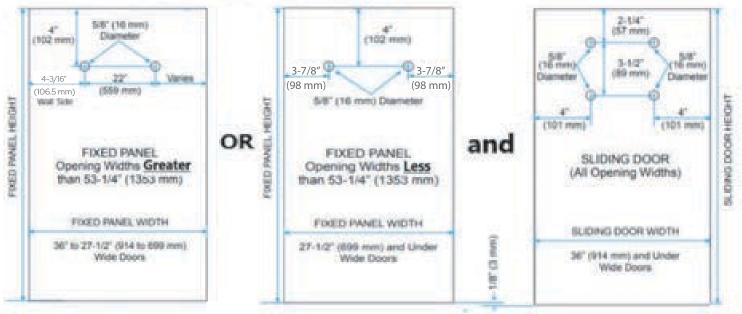
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#### **GLASS FABRICATION**

Use 3/8" or 1/2" (10 or 12 mm) Tempered Glass only. Do not use Laminated Glass.

#### Choose a fixed panel set up depending on opening width



NOTE: For Opening Widths less than 53-1/4" we recommend moving the holes for the Fixed Panel closer to the edge of the glass as shown above.

#### FIXED PANEL AND SLIDING DOOR HEIGHTS

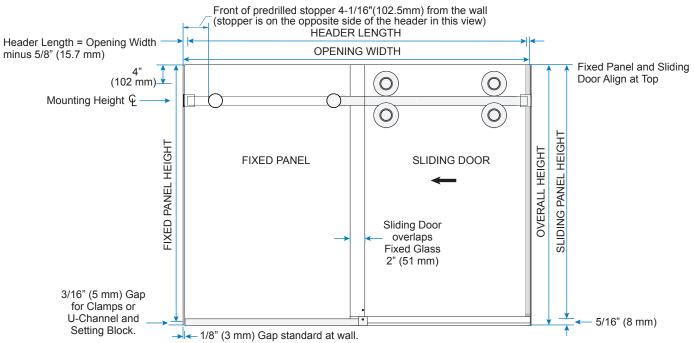
FIXED PANEL: Overall Height minus 3/16" (5 mm) SLIDING DOOR: Overall Height minus 5/16" (8 mm)

#### FIXED PANEL AND SLIDING DOOR WIDTHS

2 EVEN PANELS: Overall Width divided by 2, plus 7/8" (22 mm).

NOTE 1: Fixed Glass Fabrication changes for Openings less than 53-1/4".

NOTE 2: Predrilled end of stopper projects 4-1/16"(102.5mm) from the wall



NOTE: Drawings not shown to scale. Track is cut 1-5/8" (42 mm) less than Opening Width and centered in opening. Overall Height is height from curb/floor to top of glass. Drawings shown from interior.



# SLIDING DOOR PREPARATION **Unpack Rollers**

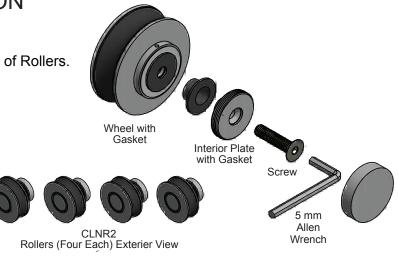
(1) Unpack and partially disassemble two sets of Rollers.

NOTE: Rollers shipped assembled. 5 mm Allen Wrench included.

## **Install Top Rollers**

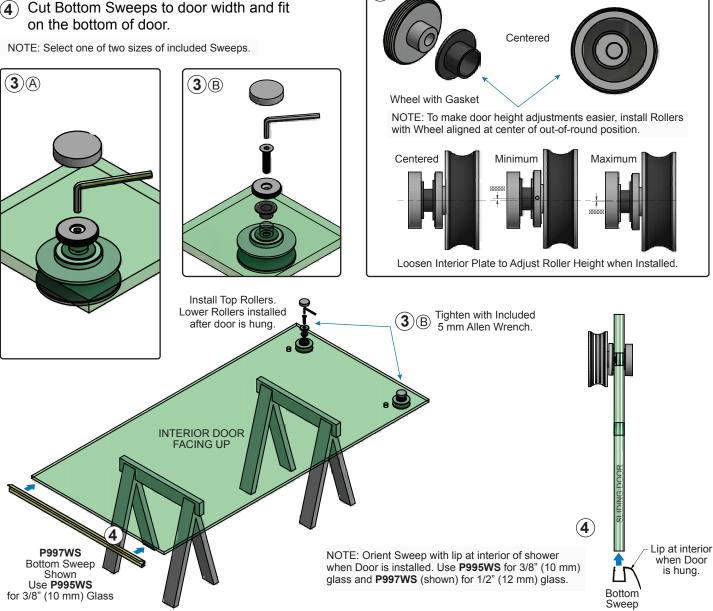
- (2) Adjust wheel height.
- (3) Install Top Rollers on Sliding Door.

NOTE: Lower Rollers are installed after door is hung. See Page 10.



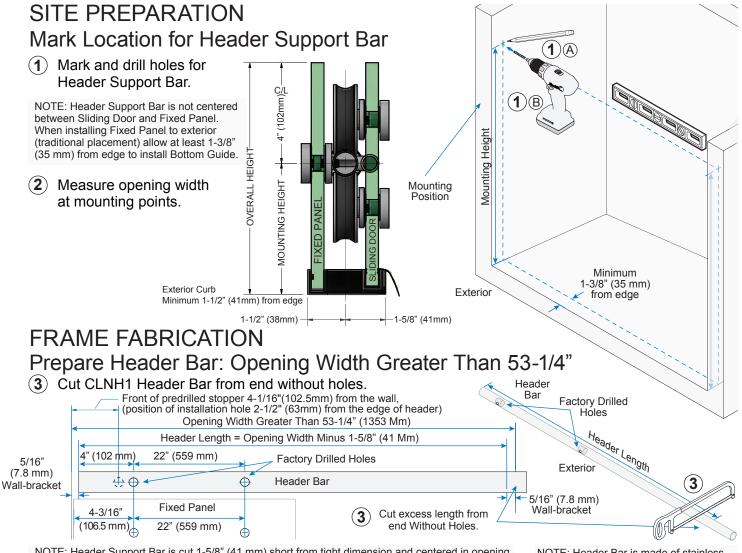
## **Install Bottom Sweep**

(4) Cut Bottom Sweeps to door width and fit on the bottom of door.



**(2**)





NOTE: Header Support Bar is cut 1-5/8" (41 mm) short from tight dimension and centered in opening.

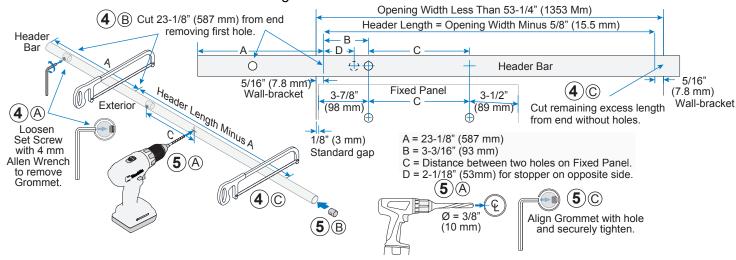
NOTE: Header Bar is made of stainless steel. Use hacksaw or special cutting tool.

# Prepare Header Bar: Opening Width Less Than 53-1/4"

Cut excess length from CLNH1 Header Bar from both ends.

NOTE: Remove Grommet at first hole before cutting. Header Bar is made of stainless steel. Use hacksaw or special cutting tool.

Drill second hole for Fixed Panel Fitting and reinstall Grommet.





# FRAME INSTALLATION Mount Track Holder Fittings

- Unpack Track Holder Fittings. Loosen Set Screws remove Mounting Blocks.
- 2 Fasten Mounting Blocks to wall.

#### Install Header

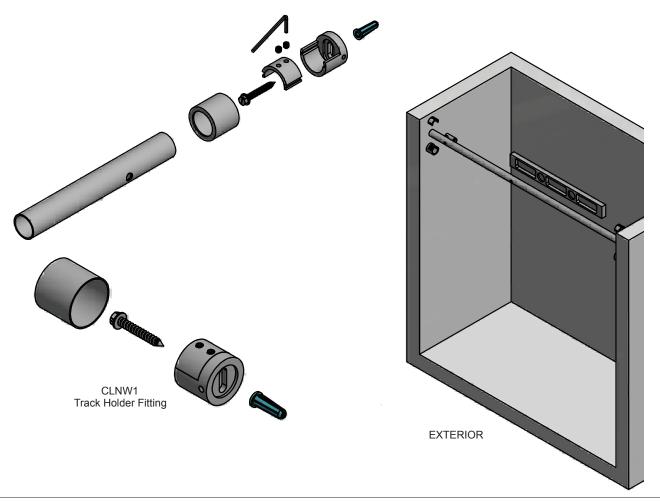
NOTE: Orient Stopper with Rubber Bumpers facing center and Track Holder Fittings with rounded end facing center.

- Drop Header into Track Holder. Slide track holder lid and tighten set screw to secure header in place.
- Sleeve track holder cover over the track holder fitting.

NOTE: Ensure Header is level. If not, loosen screws holding Mounting Blocks to adjust height.

NOTE: Track Holder Fittings shown orientated for installation. Set Screws at end secure base to Header when installed.



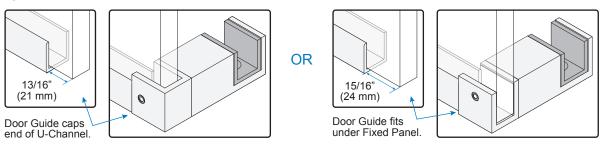




# FRAME INSTALLATION (CONTINUED) Bottom Guide Mounting Options and U-Channel Preparation (Optional)

NOTE: Fixed Panel may be fastened to curb with clamps. Use dimensions shown below to calculate length of U-Channel for each mounting option.

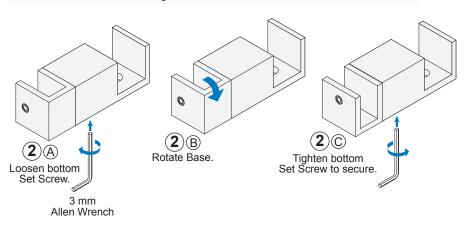
(1) Determine Bottom Door Guide mounting option.

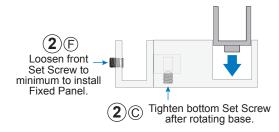


# Unpack and Prepare Bottom Door Guide

(2) Unpack Bottom Door Guide. Rotate orientation if needed. (Optional)

NOTE: Door Guide shipped oriented to cap Fixed Panel on right. Loosen bottom Set Screw and rotate base to change orientation. Select smaller of two included inserts.

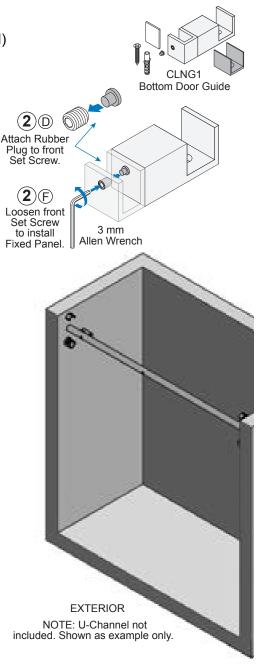




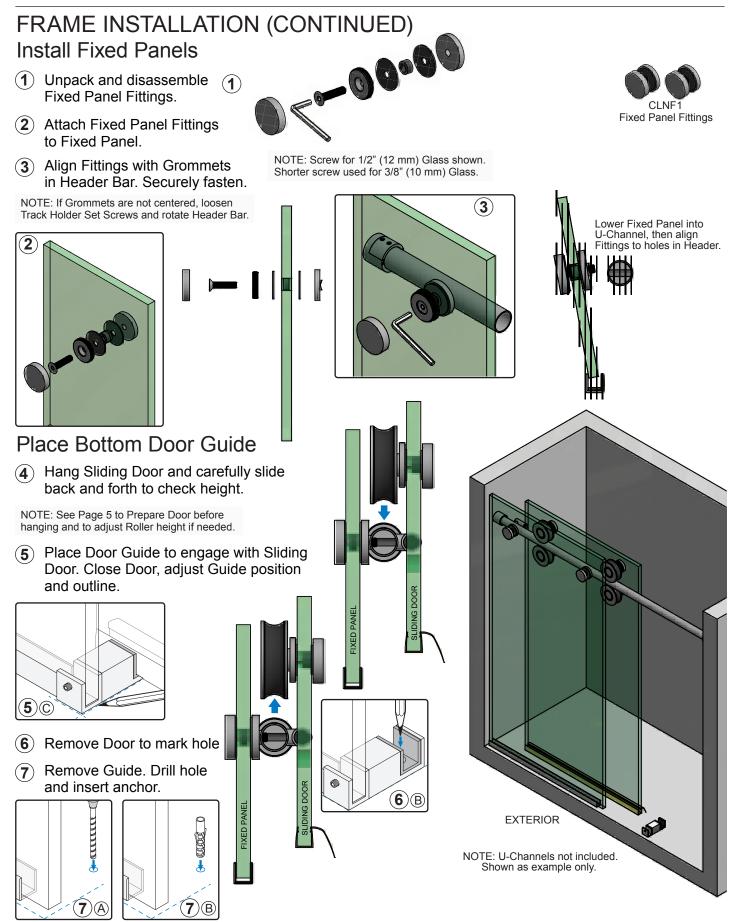
### Install Fixed Panel Curb Mounts

(3) Mount Clamps or U-Channel on curb.

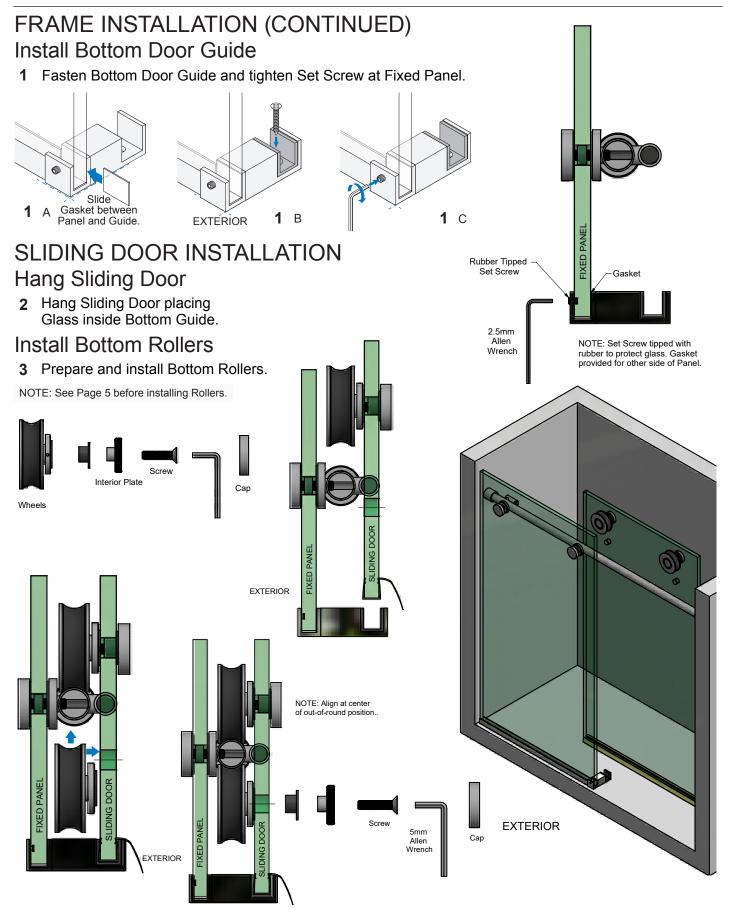
NOTE: Door Guide installed after Sliding Door is hung. Door Guide positioned under Fixed Panel shown in installation in this manual.













# Install Stopper



CLNS1 Stopper

