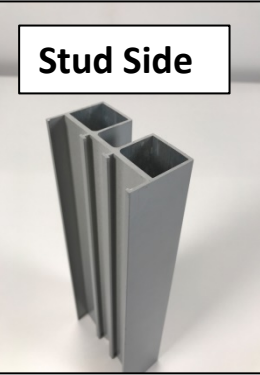




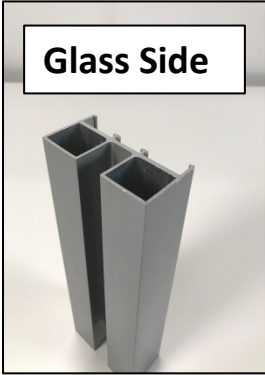
View Series

Sliding Door Installation (Ceiling Grid)

Materials:



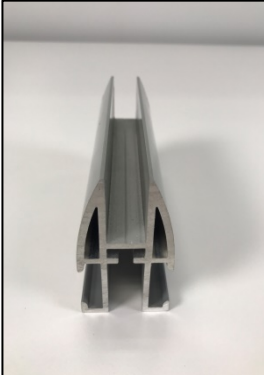
Stud Side



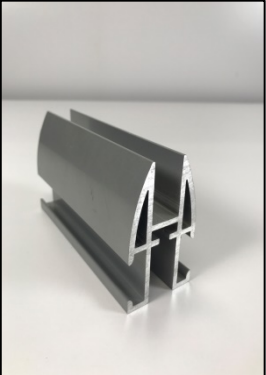
Glass Side



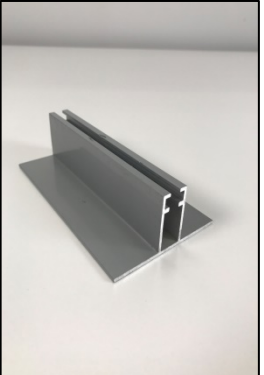
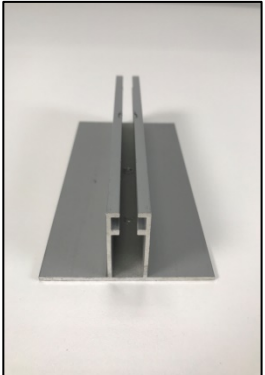
View Wall Start



View Track (Arrowhead)



View Guide



Recommended Bits:



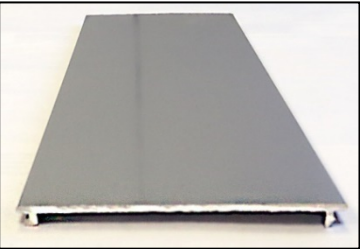
Flex Post



Leveling Bolts



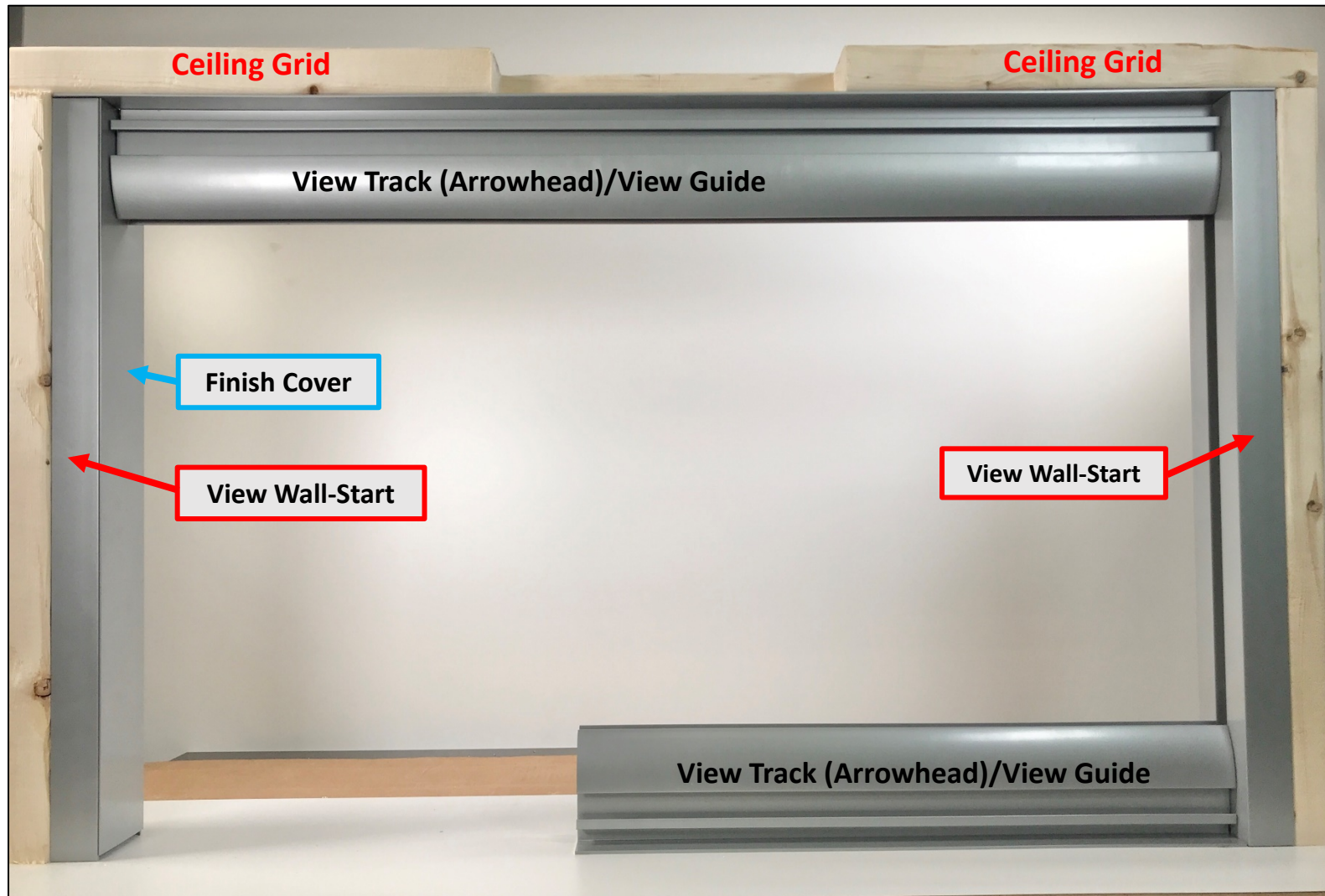
View L-Bracket



Finish Cover



View Series Sliding Door Ceiling Grid Attachment

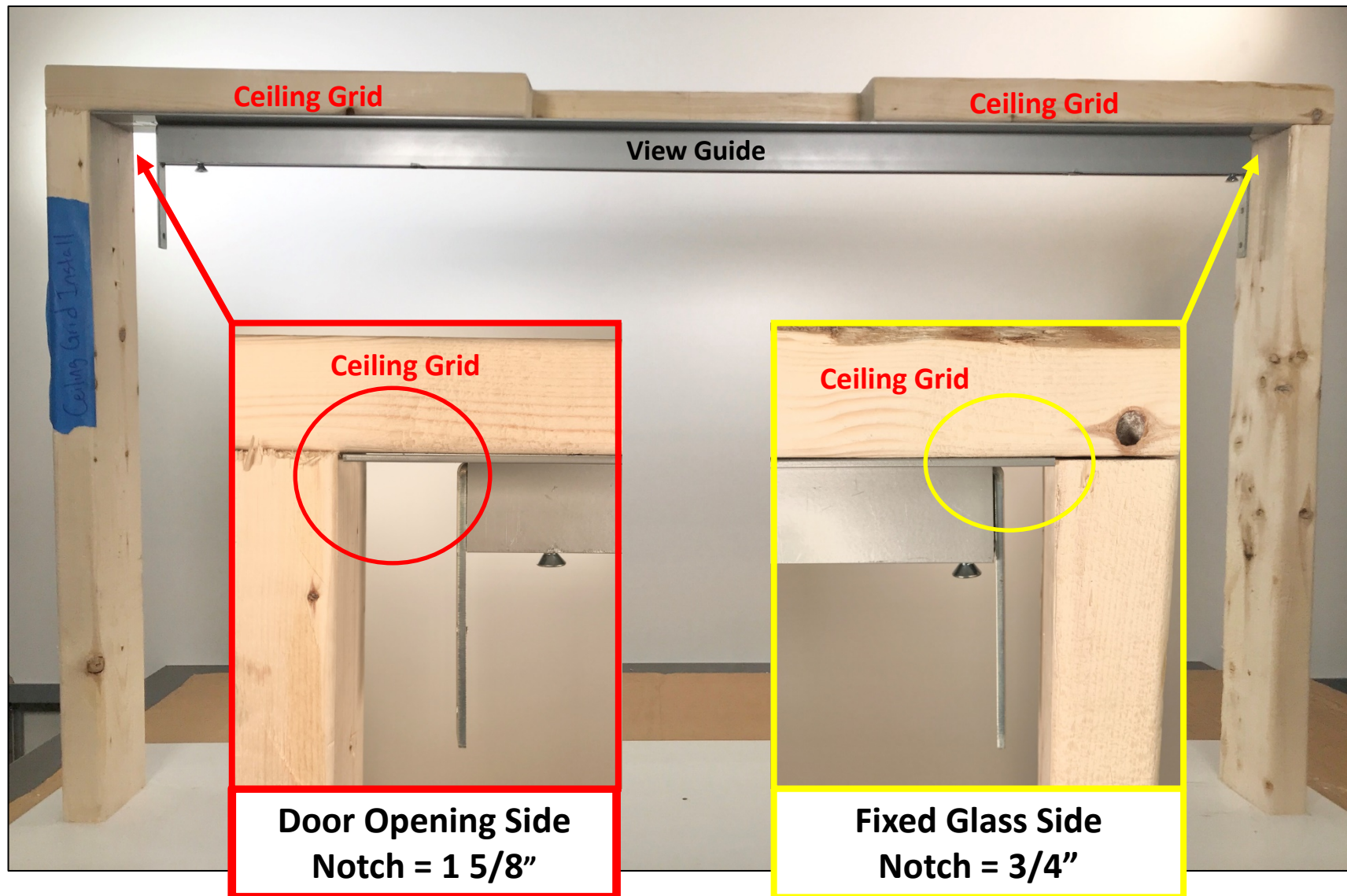


Screw Guide:
 $\frac{3}{4}$ " – View L-Brackets
4" – View Track to
View Guide Screws
***Wall/Ceiling/Floor
Attaching (Not
Provided)***

IMPORTANT: Must have a minimum $\frac{3}{8}$ " air gap at the floor/ceiling between View Track (Arrowhead) and View Guide to allow room for a sliding door. If the gap is not installed, the door will not function properly.

View Series Sliding Door Ceiling Grid Attachment

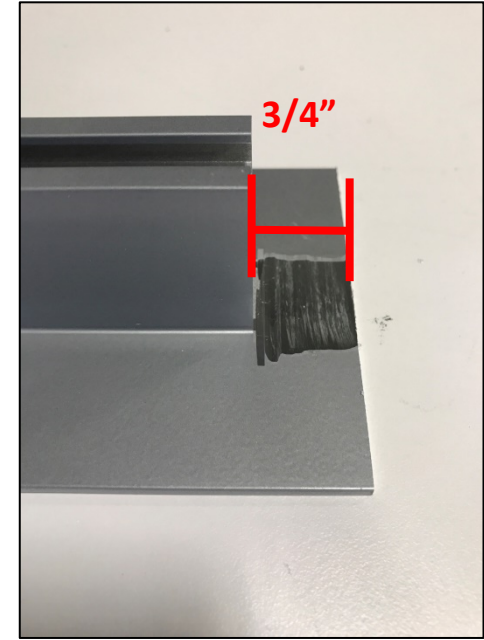
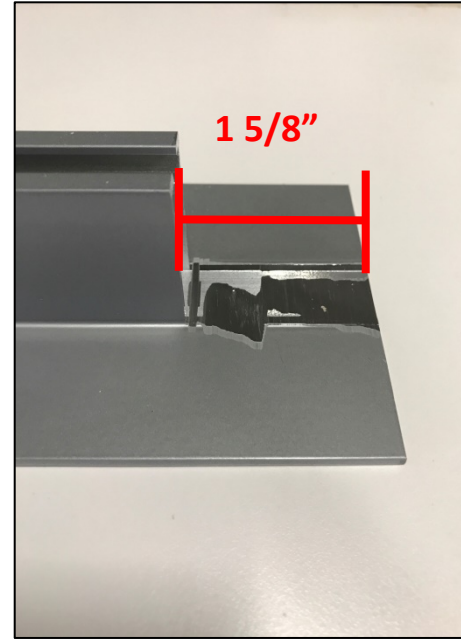
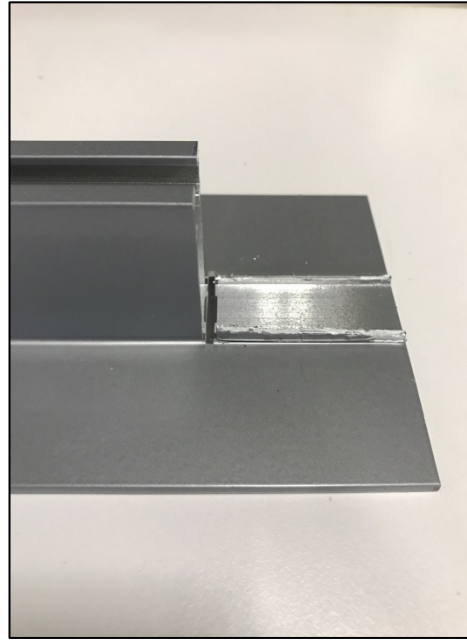
Top View Guide Installation:



When framing for a View Series Sliding Door attaching to a Ceiling Grid the **View Guide** will be installed first. The View Guide will span across the top of the opening. Due to the ceiling grid attachment, the View Guide will need to be notched at each end to help support the weight of the door(s).

View Series Sliding Door Ceiling Grid Attachment

View Guide Preparation:



To notch the View Guide, set the Guide on the saw so the blade will cut through the fins evenly. Stop at the base of the fins. Do not cut through the Guide.

Remove the fins by scoring the base with a utility knife. Once scored use pliers to bend the fins back and forth until they break off.

For the **Door Opening Side**, notch the View Guide 1 5/8". Clean the excess aluminum by dragging the Guide through the saw.

For the **Fixed Glass Side**, notch the View Guide 3/4". Clean the excess aluminum by dragging the Guide through the saw.

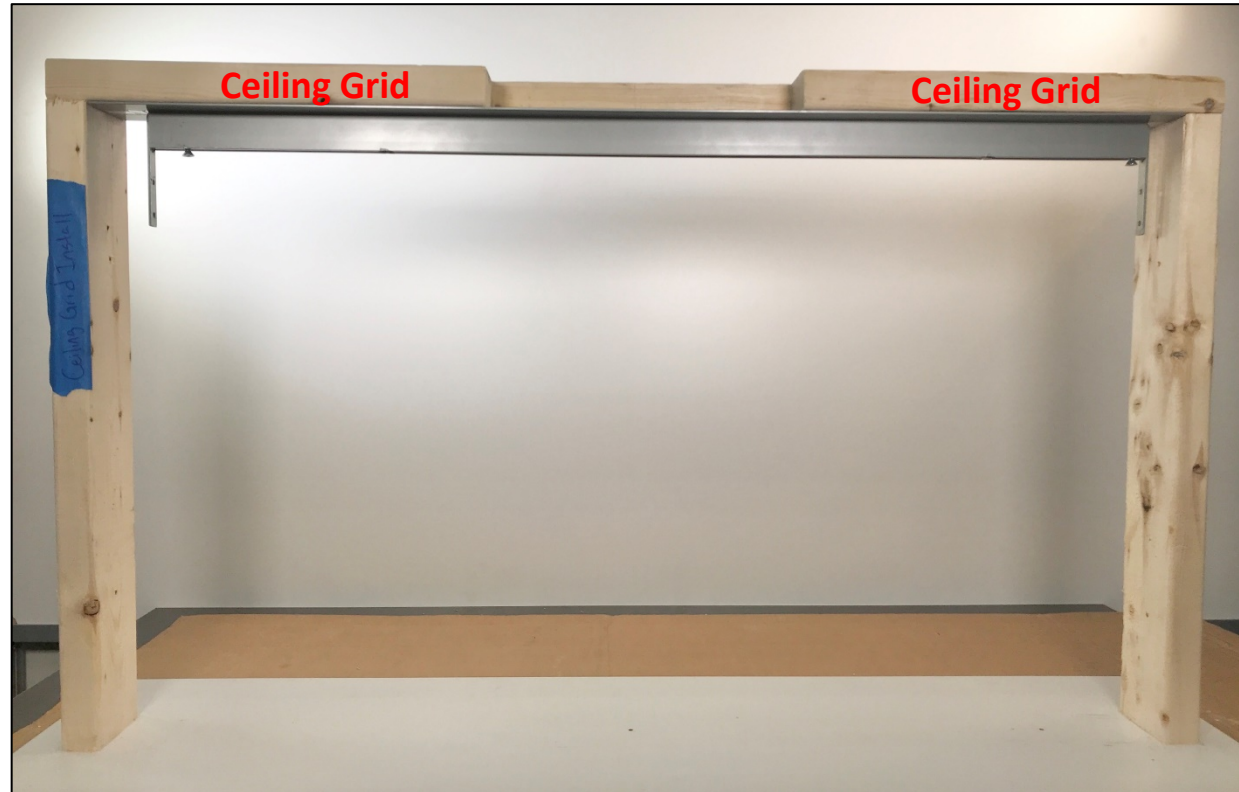
****View Guide will be notched for the ceiling only****

View Series Sliding Door Ceiling Grid Attachment

View Guide Preparation:



Using a step drill bit, drill holes through top of the View Guide. This allows the hex head bit to fit into the Guide for the attaching screws. The hole locations will need to be determined by where the grid crosses the View Guide.



Prior to attaching the View Guide, slide the View L-Brackets and Leveling Bolts into each end of the View Guide. Leveling Bolts will need to be installed approximately every 3 ft. Once the Guide is in place, attach to the ceiling grid using self-tapping screw.

NOTE: Nxtwall does not provide external attaching screws

View Series Sliding Door Ceiling Grid Attachment

Vertical Wall-Start Installation (stud side facing out):

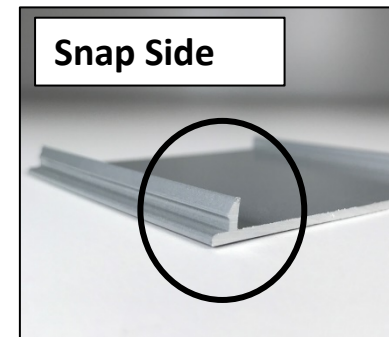
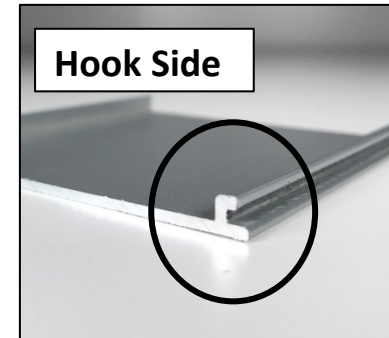


Once the ceiling Guide is in place, measure for the vertical Wall-Starts. Measure from the floor to the base of the notched section. **For the Door Side make sure the Stud Side of the Wall-Start is facing out.** Attach the Wall-Start to the existing wall. Check for plumb and adjust if necessary.

To set the View L-Bracket in place use a Leveling Bolt. Tighten the bolt until the L-Bracket is tight to the View Guide and the Wall-Start. Anchor the L-Bracket to the Wall-Start with a 3/4" self-tapping screw. These screws are provided.

View Series Sliding Door Ceiling Grid Attachment

Finish Cover Installation:



Install the Finish Cover onto the Wall-Start to finish the opening. Due to the L-Bracket, the Finish Cover will need to be notched to allow the Finish Cover to be installed tight against the base of the Guide.

To notch the Finish Cover use either a hack saw or tin snips to make small vertical cuts approximately the width of the bracket. Use pliers to break off the piece of the Finish Cover.

The Finish Covers will hook onto one side of the Wall-Start and snap into the opposite side.

View Series Sliding Door Ceiling Grid Attachment

Vertical Wall-Start Installation (glass side facing out):

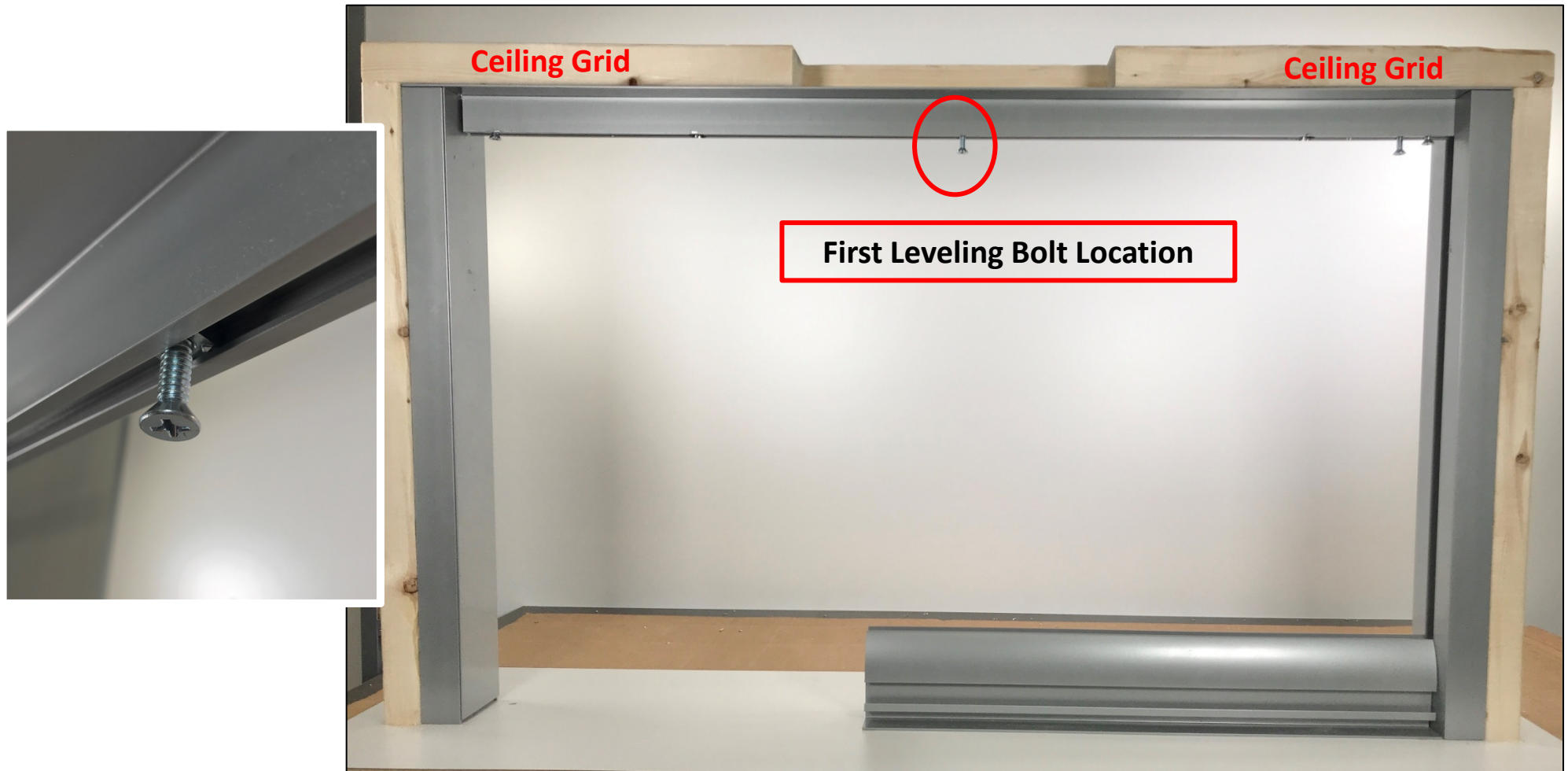


Next, measure for the vertical Wall-Start on the opposite side. Measure from the floor to the base of the notched section. **For the Fixed Glass Side make sure the Glass Side of the Wall-Start is facing out.** Attach the Wall-Start to the existing wall. Check for plumb and adjust if necessary.

The View Guide will fit into the U-Channel of the Wall-Start when the Wall-Start is installed as shown above. To set the View L-Bracket in place use a Leveling Bolt. Tighten the bolt until the L-Bracket is tight to the View Guide and the Wall-Start. Anchor the L-Bracket to the Wall-Start with a 3/4" self-tapping screw. These screws are provided.

View Series Sliding Door Ceiling Grid Attachment

Leveling Bolts:

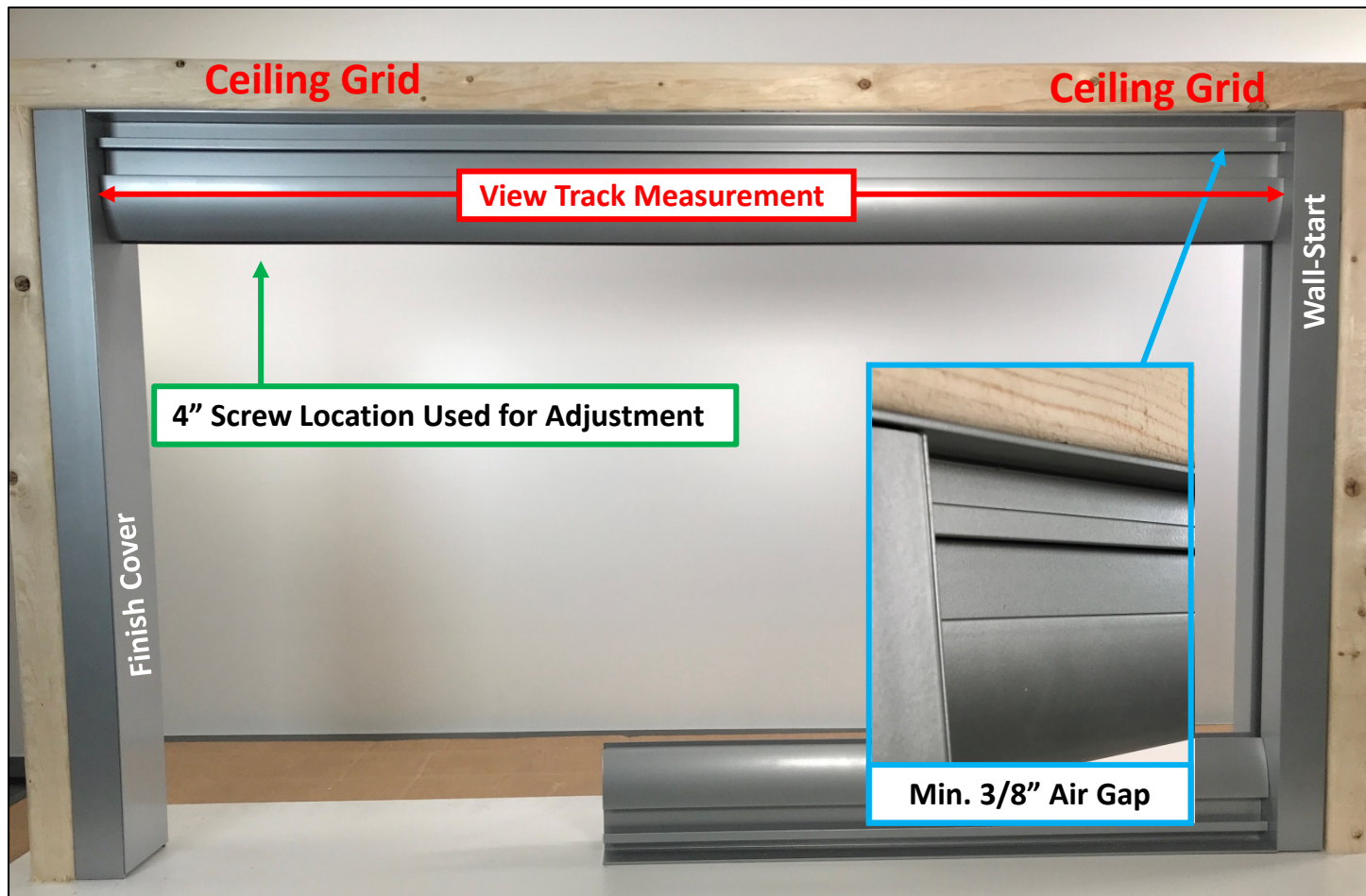


Using a laser level (or a regular level), adjust the Leveling Bolts across the entire opening to ensure the View Track (Arrowhead) is 100% level once it is installed. **Must have a minimum air gap of 3/8" between View Guide and View Track.** The Leveling Bolts allow up to 1 1/8" of adjustment.

****IMPORTANT: Do not place a Leveling Bolt within the door opening. The first leveling bolt will be placed slightly past the opening as shown above. See next page for explanation****

View Series Sliding Door Ceiling Grid Attachment

Top View Track/Guide Installation:



To prep the View Track, drill a 1/4" hole at each attaching point.

To measure for the View Track, measure from the Finish Cover to the Wall-Start. Cut to length, then prep the View Track (Arrowhead) for installation (see image above). Attach the View Track to the View Guide using 4" screws. Once attached, check to make sure the Track is 100% level.

****After door installation if the View Track needs to be adjusted to eliminate a light gap between the door and the Wall-Start/Finish Cover, loosen or tighten the 4" attaching screw within the door opening until the door closes tight to the Wall-Start/Finish Cover****

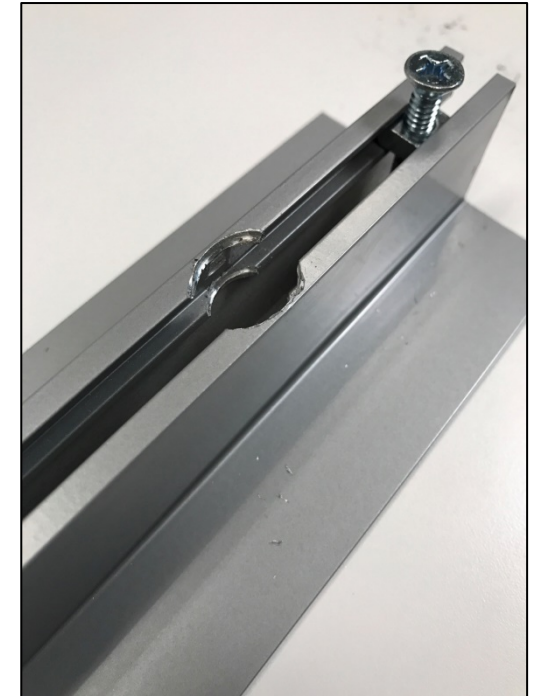
View Series Sliding Door Ceiling Grid Attachment

Floor View Track/Guide Installation:



To measure for the View Track and Guide attaching to the floor start with the door opening. Standard width openings are 38". Mark the floor indicating the 38" opening. Once the opening is determined measure from the Wall-Start to the mark on the floor. Cut and prep the View Guide. The View Track and Guide can be cut together. They will be the same length.

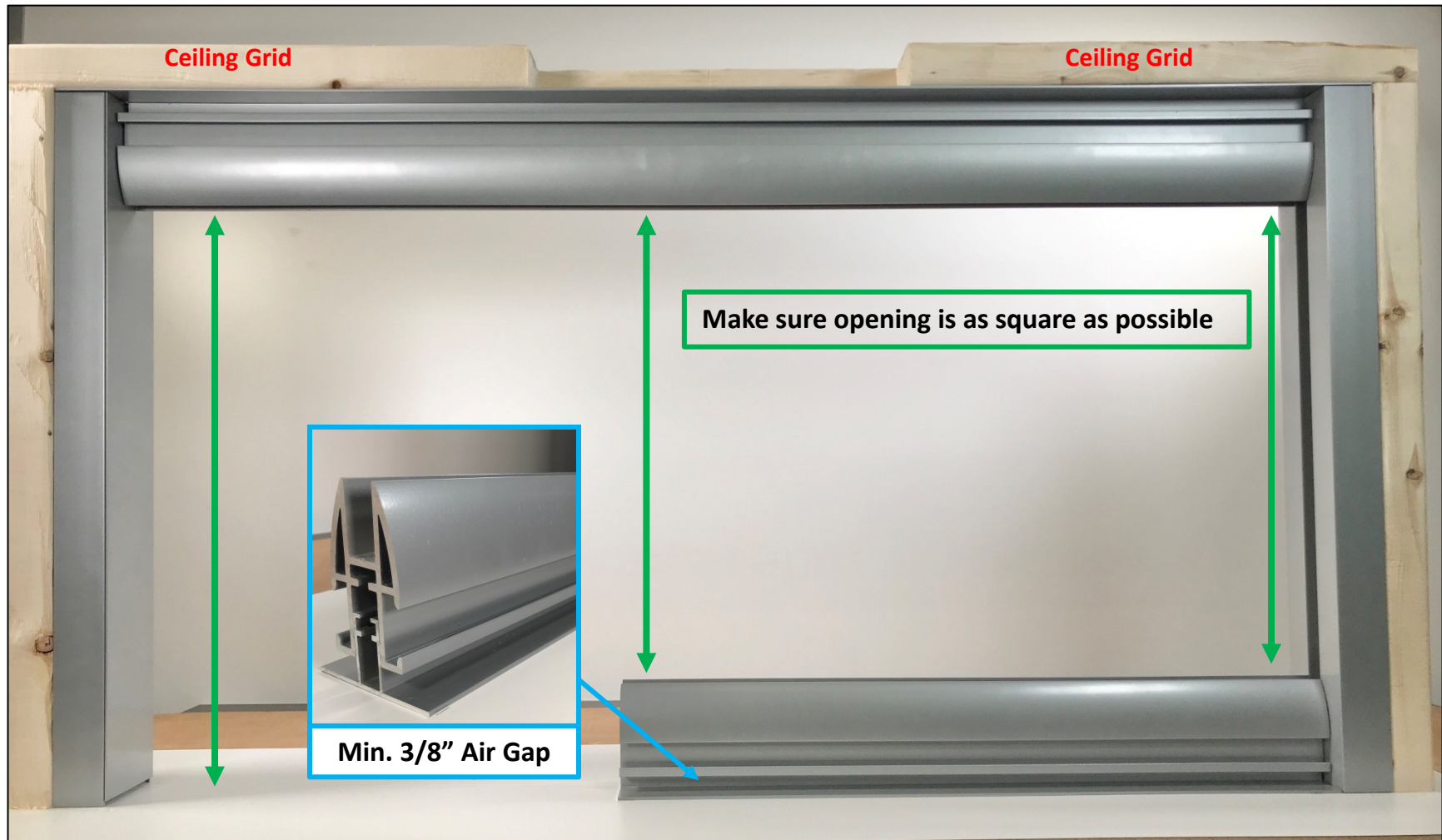
**IMPORTANT: For standard width doors the finished door opening must be 38".
Standard width doors for View Series are 42".**



Using a step drill bit, drill holes through top of the Guide. This allows the bit to fit into the Guide for the attaching screws. Anchor the Guide to the floor. Install Leveling Bolts.

View Series Sliding Door Ceiling Grid Attachment

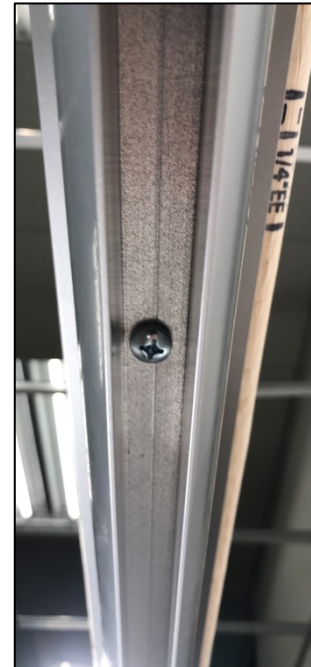
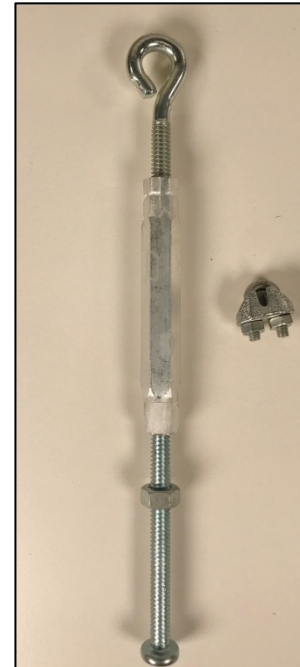
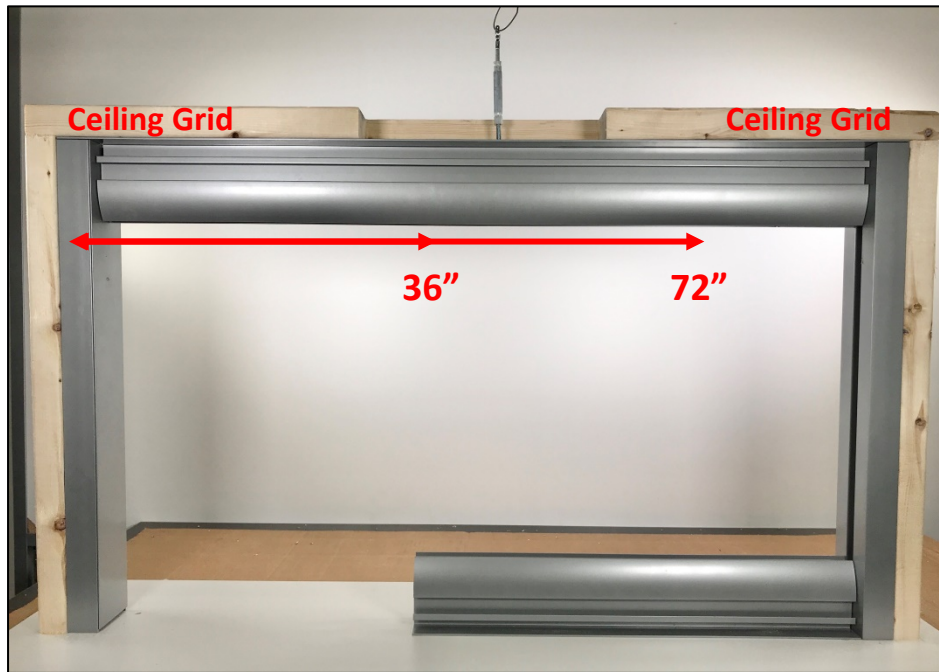
Floor View Track/Guide Installation:



Using a laser level or a level adjust the Leveling Bolts to level the View Track on the Floor. **Must have a minimum air gap of 3/8\" between View Guide and View Track.** This gap could be on either end of the wall depending on the floor variation. The View Track will sit on the View Guide, it does not need to be attached. Framing is now complete. The glass measurements can be taken per our glass measuring guide.

View Series Sliding Door Ceiling Grid Attachment

Cabling Installation:



For ceiling grid applications we recommend installing turnbuckles with cabling to help support the weight of the door. The turnbuckles would need to be installed 36" and 72" from the closed side of the door. The cabling will attach to the deck above or to another solid attaching point.

To install the turnbuckles a hole can be drilled through the View Track and Guide. Insert the bolt and tighten the eye bolt portion of the turnbuckle onto the bolt. Run the cabling through the eye bolt. Adjust the eye bolt to tighten the cable. Do not overtighten the turnbuckle.

****Nxtwall does not supply turnbuckles or cabling****