

Installation Instructions: Type II Sidelite Door Frames



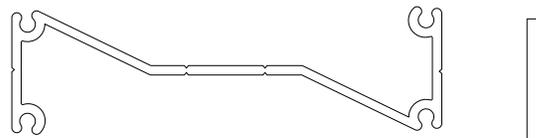
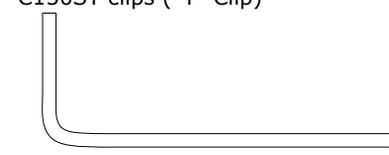
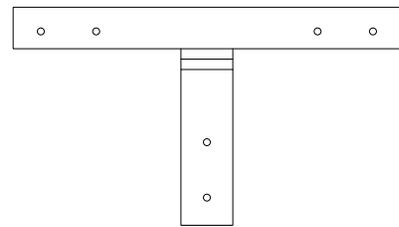
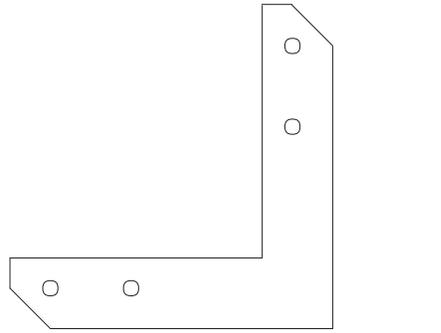
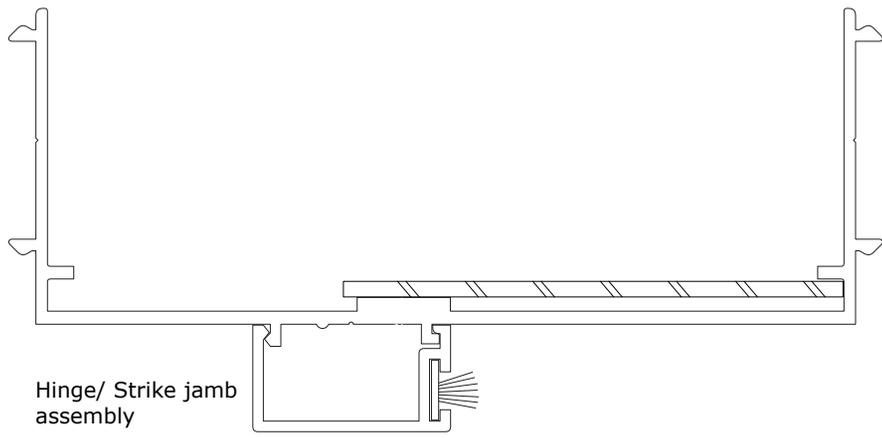
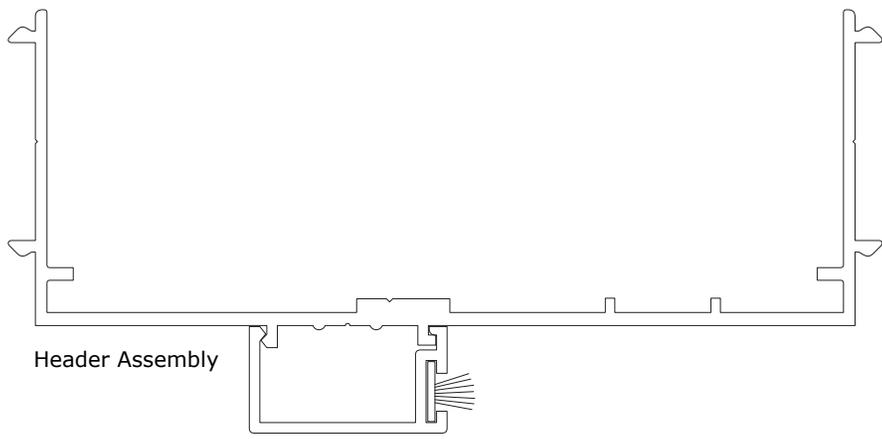
Youtube Link



Tools Required: Tape Measure, Level, Plumb Bob, File, Rubber Mallet, Drill, Miter Saw with carbide tipped blade

Field conditions may cause components to be modified to fit. Cutting and notching is to be expected with installation.

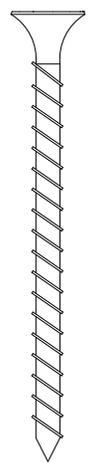
Parts List



#8 x 1/2" Self Drilling Wafer Head Screws



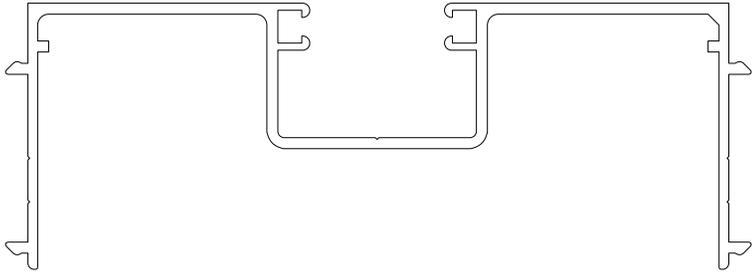
#6 x 1-5/8" Flat Head Drywall Screws



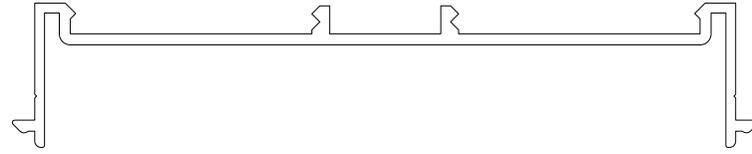
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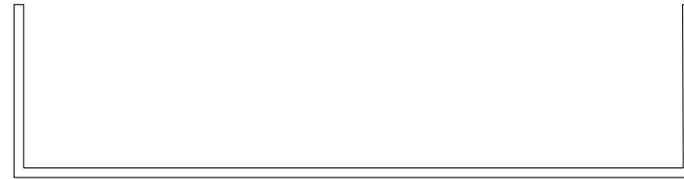
Parts List



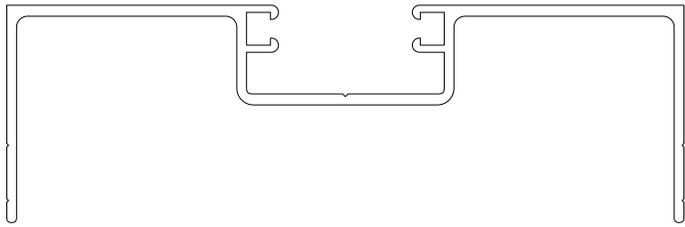
Glass Jamb



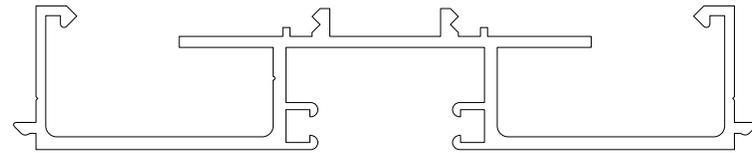
Glass Base



Base Setting Channel



Glass Pocket



Mid-Height Base (If Required)



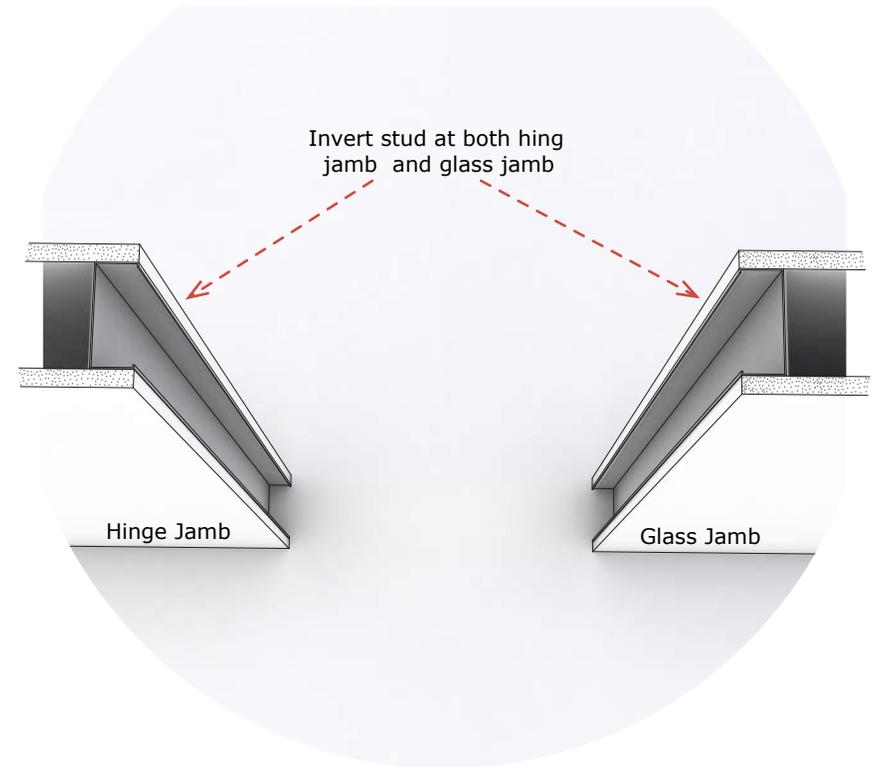
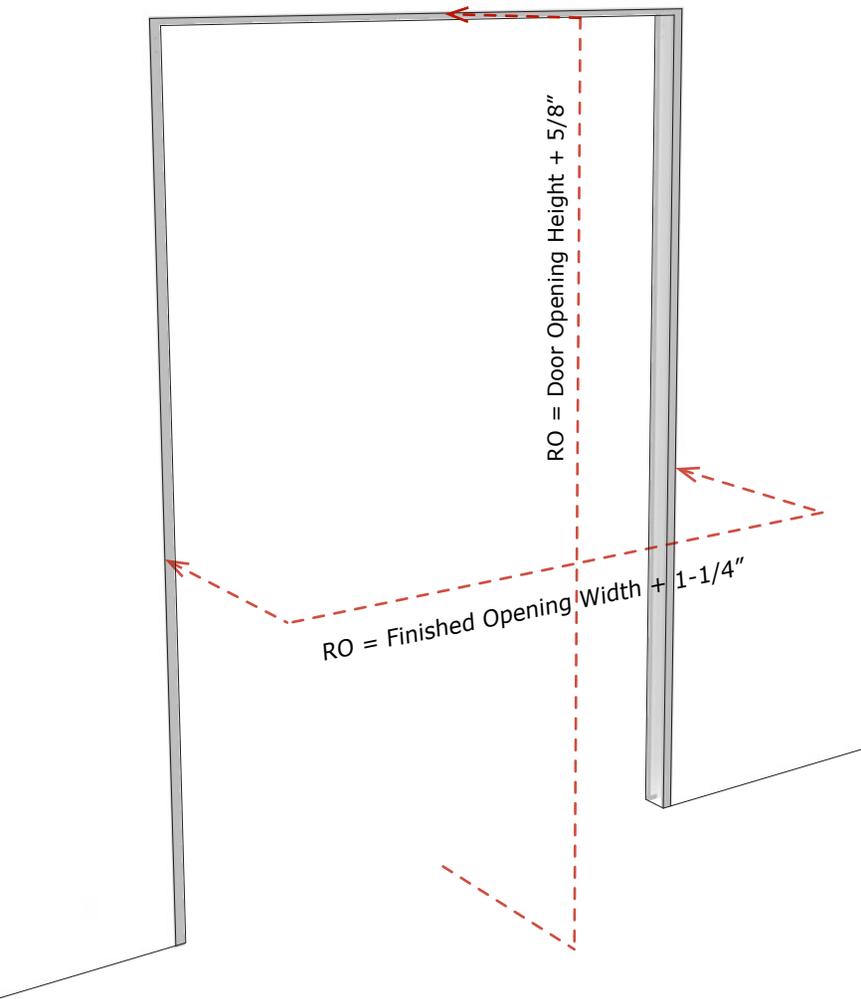
Glass Stop



Vinyl Gasketing

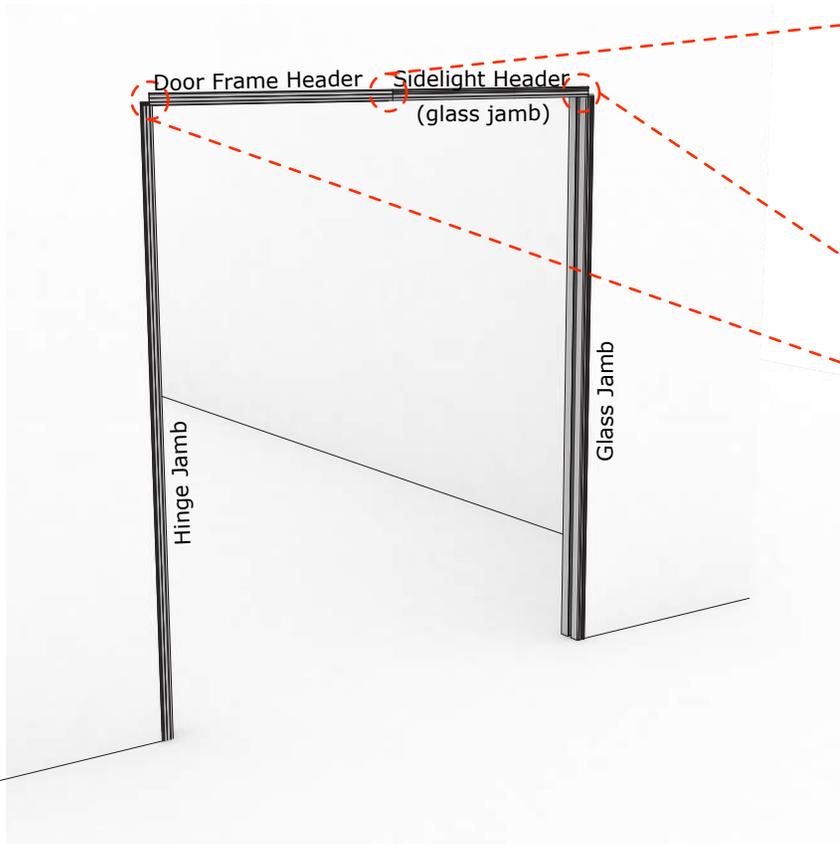
Step 1

Check dimensions and square of rough opening.
Cut vertical jambs if necessary.

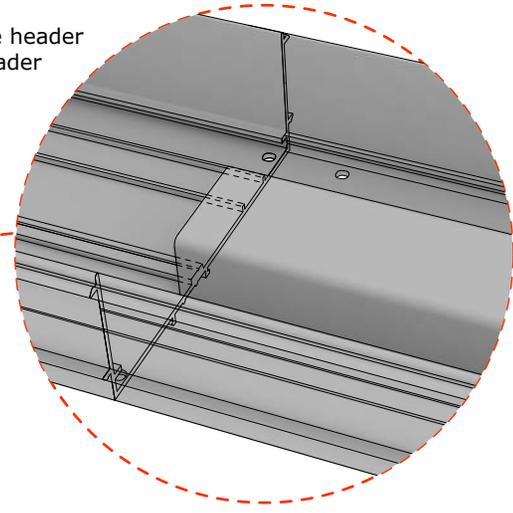


Step 2

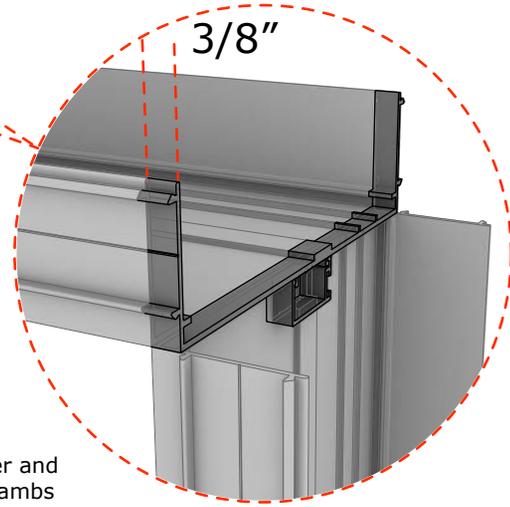
Slip header and vertical jambs into opening -
Header will overlap jambs 3/8".



Joint at door frame header
and glass jamb header

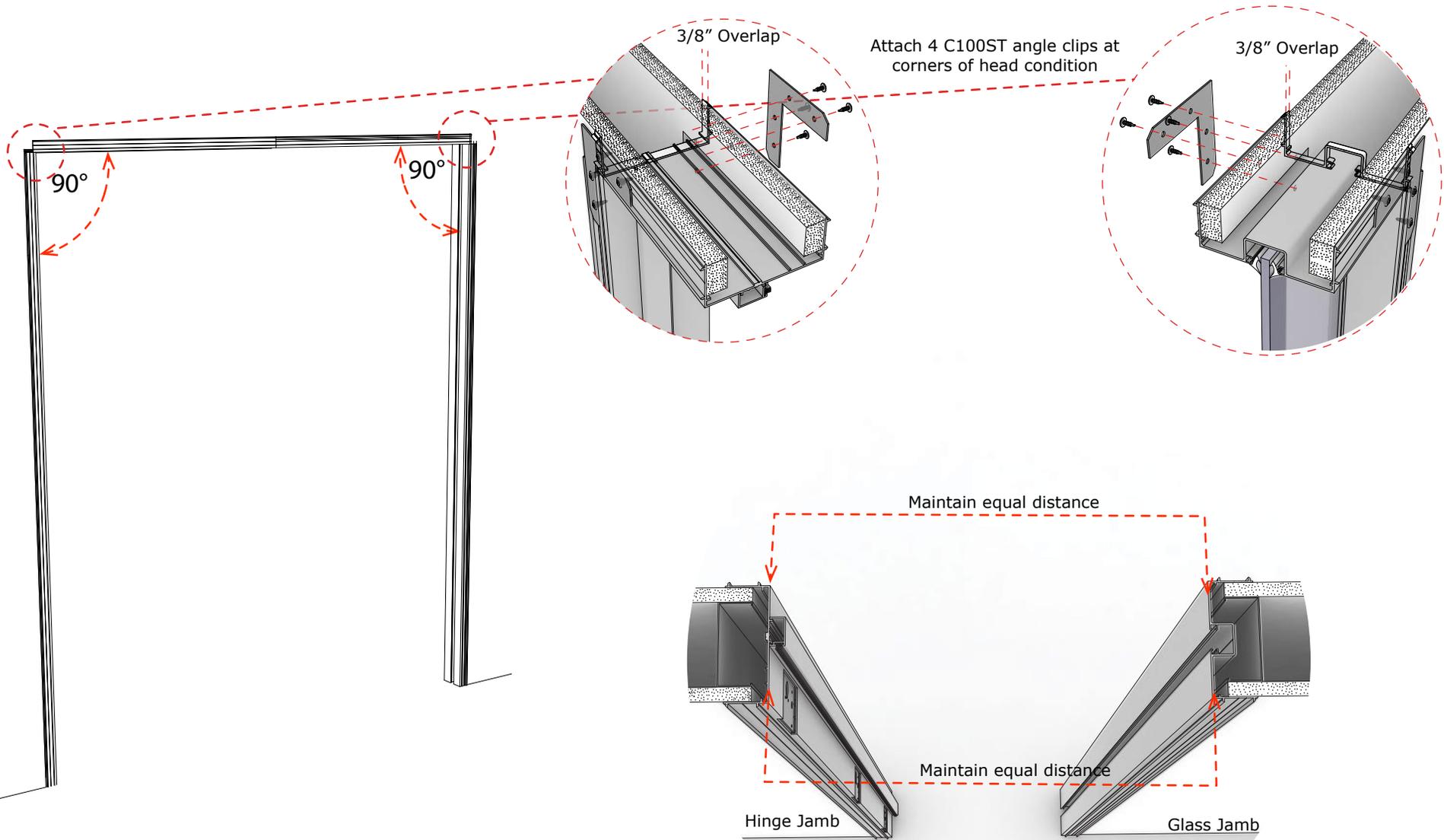


Overlap at header and
outside vertical jambs



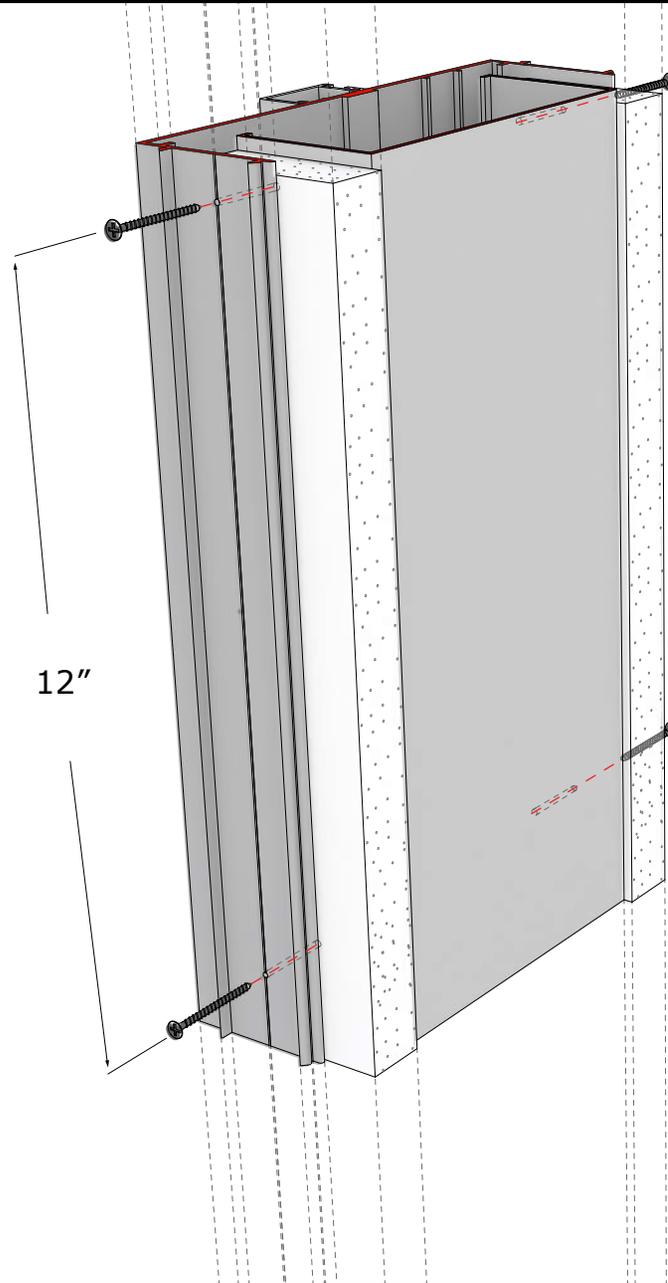
Step 3

Align to scheduled opening width and height, achieving equal wall capture on both jamb legs. Check level of header, square and plumb jamb legs, then secure with C406ST clips.



Step 4

Check square, plumb and opening width. Anchor hinge jamb and header to wall using #6 x 1-5/8" drywall screws nearest top and bottom of each hinge and 12" OC elsewhere. Attachment should roughly align on both front faces.

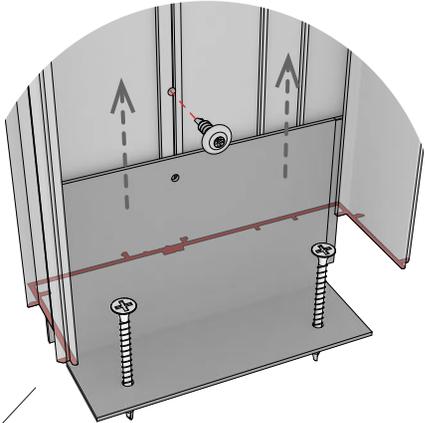


*Do not attach vertical glass jamb to drywall partition until all horizontal components are installed.

Step 5

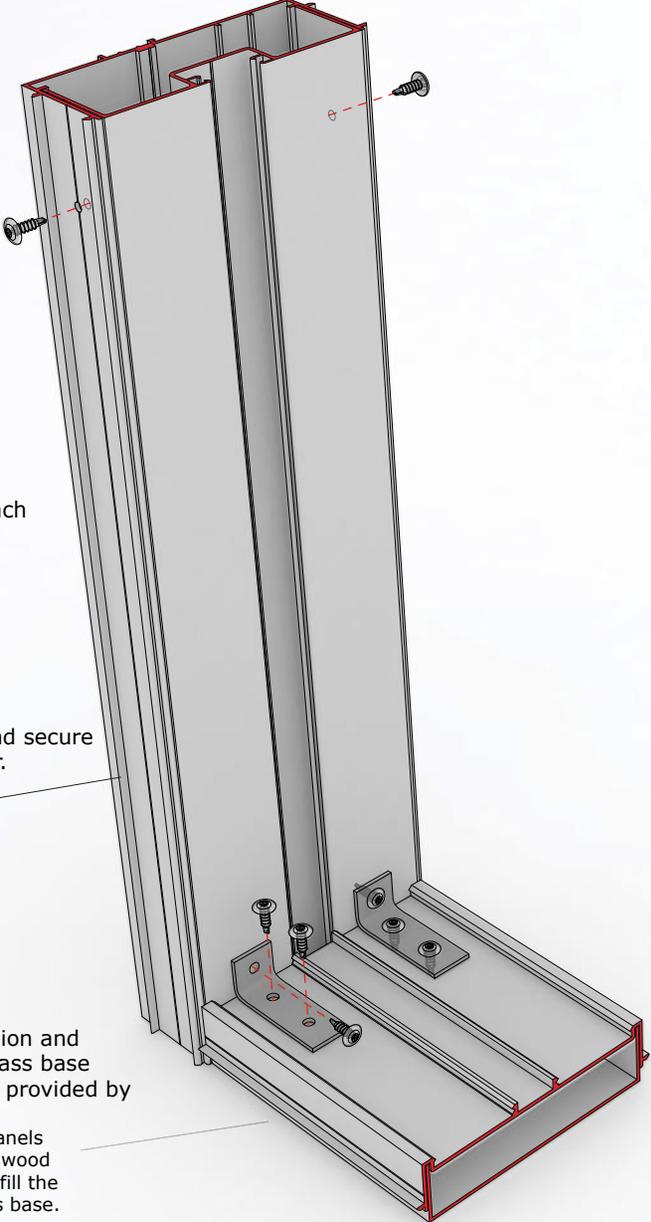
Install strike mullion, followed by glass base.

Secure strike mullion to head condition using either C150ST or BOSS Clip (see clipping diagram)



Slip C210ST (floor clip) into strike jamb and attach with 1/2" tek screw, then secure anchor to floor.

Slide glass pocket into strike jamb and secure with 1/2" tek screws at 18" on center.



Install glass base between strike mullion and glass jamb (see clipping diagram). Glass base typically sets on base setting channel provided by Frameworks.

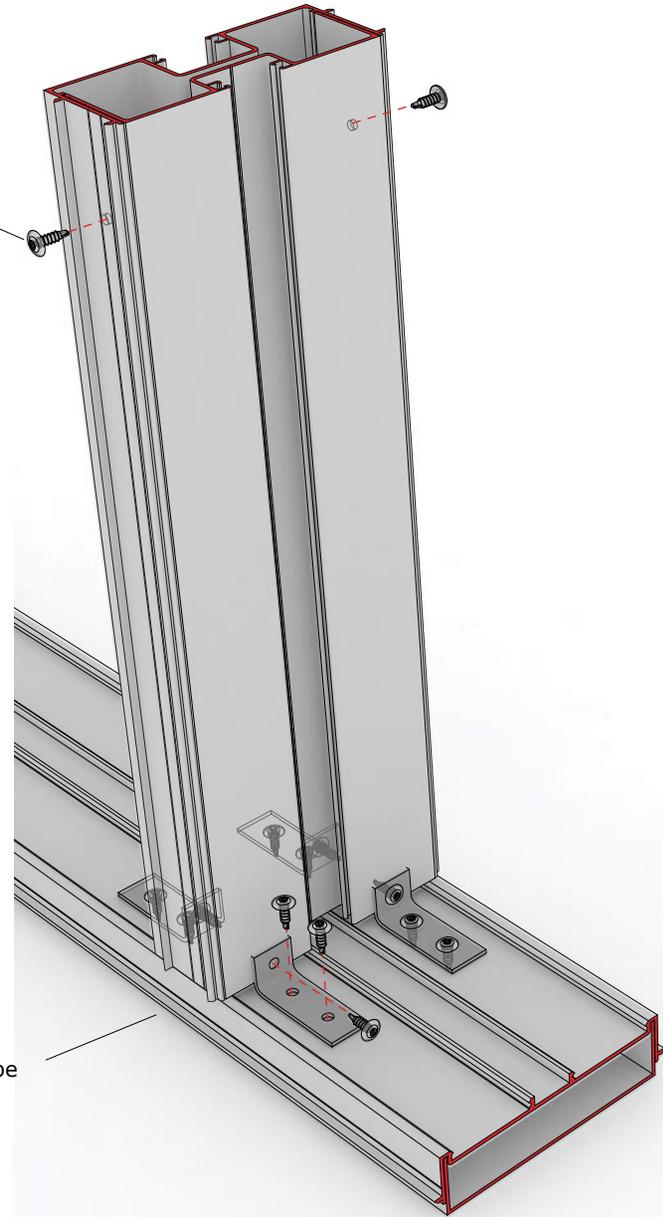
Note: For applications using heavy glass panels (4' wide x full height x 3/8" or 1/2" thick), wood blocking (by others) should be installed to fill the void between the setting channel and glass base.

Step 6

Install intermediate vertical glass mullion (if required.) Secure to header using T-Clips or Boss Clip and attach to glass base with four C406ST clips (see clipping diagram.)



Insert glass pocket into glass jamb and secure with 1/2" tek screws at 18" on center

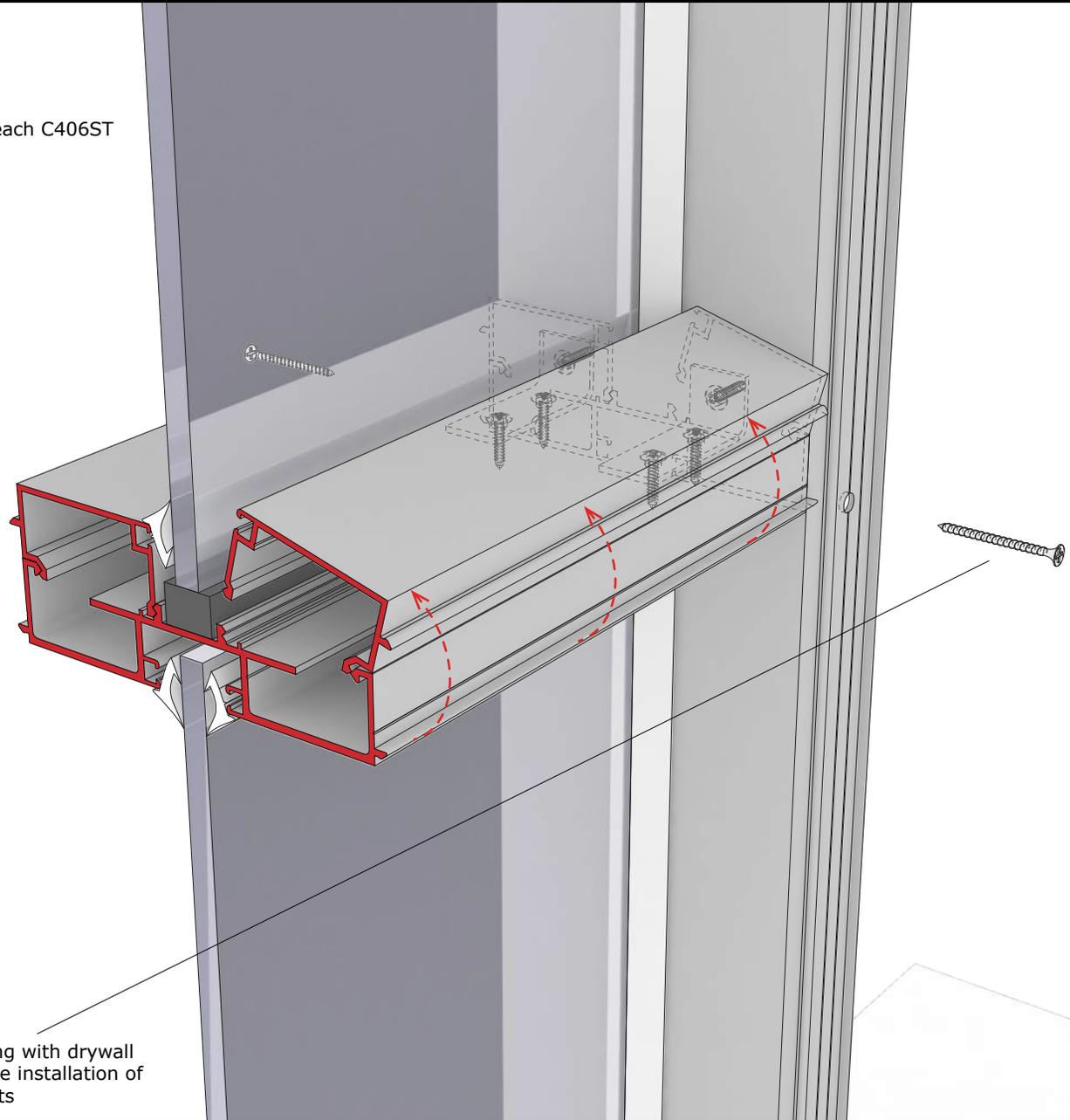


This condition requires the base trim to be notched to bypass the vertical mullion.

Step 7

Install mid-height base (if required) then attach glass stops to base and mid-height base.

Install mid-height glass base (if required) with 4 each C406ST clips (see clipping diagram.)



Attach glass jamb to wall framing with drywall screws at 12" on center after the installation of all horizontal glazing components

Step 8

Install trim starting with the vertical pieces. Install by hooking outside legs on receiver tab and lightly tapping with rubber mallet toward inside edge.

