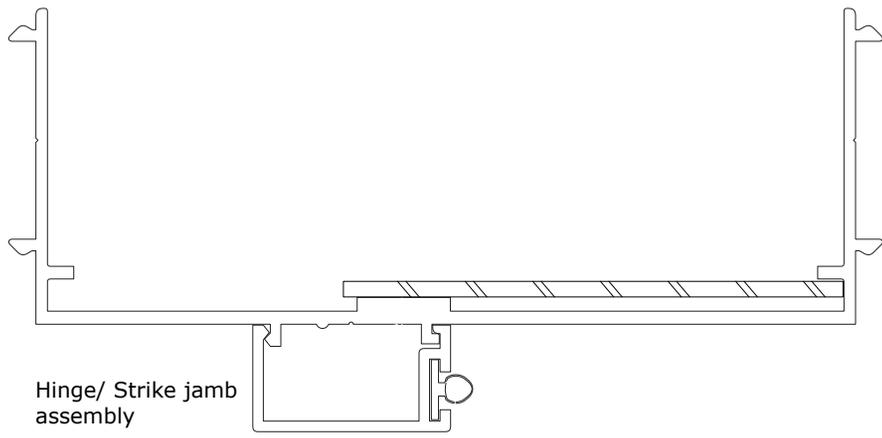
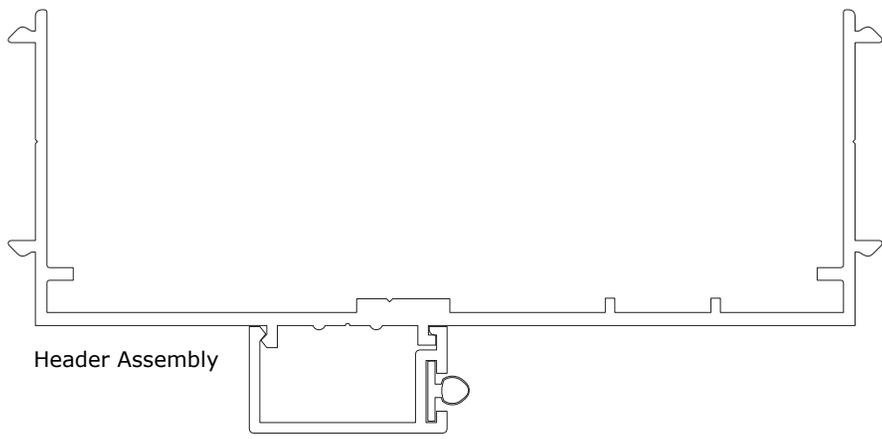


# Installation Instructions: Serenity Single Frame with STC-35 Rating

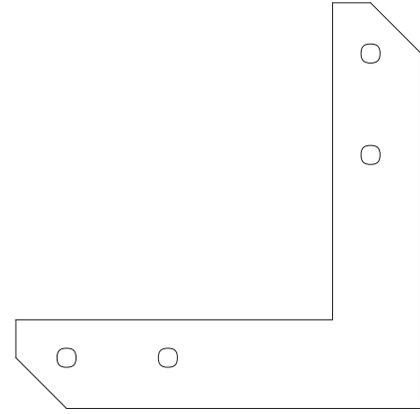


Tools Required: Tape Measure, Level, Plumb Bob, File, Rubber Mallet, Drill, Miter Saw with carbide tipped blade

## Parts List

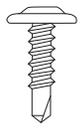


4 ea. Vertical jamb trim and 2 ea. Header trim

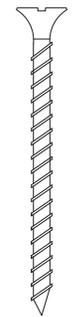


4 ea. C100ST Angle Plates

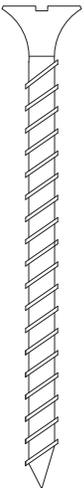
16 ea #8 x 1-1/4" self drilling wafer head screws



90 ea. #6 x 1-5/8" drywall screws



8 ea. #10 x @" Flat head steel screws



S44 (provided with door)



S773 (provided with door)



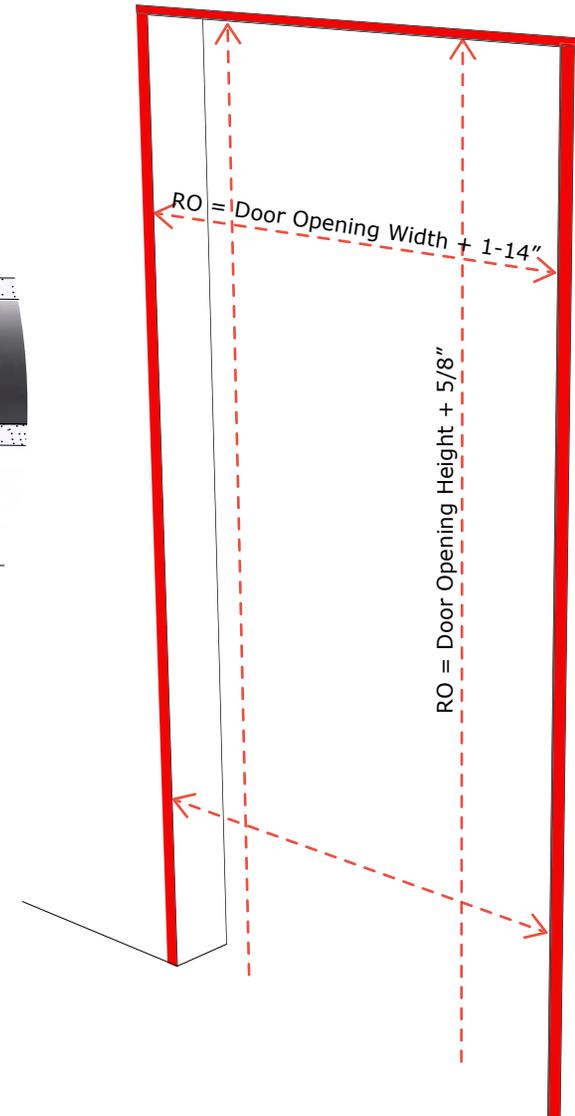
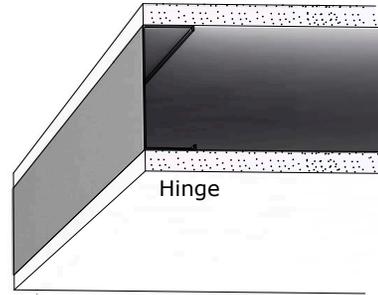
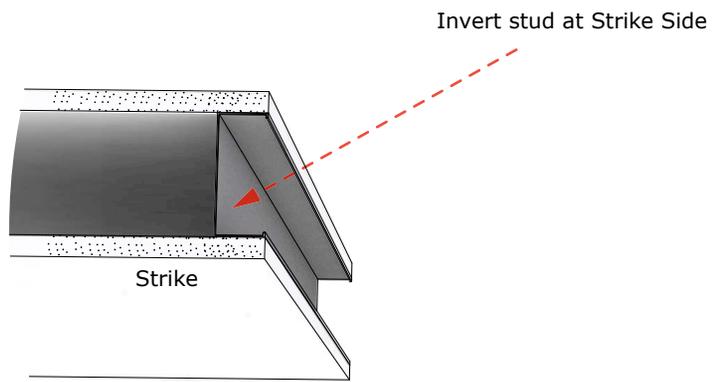
22' Intumescent seal



PK404 (provided installed in doorstop)

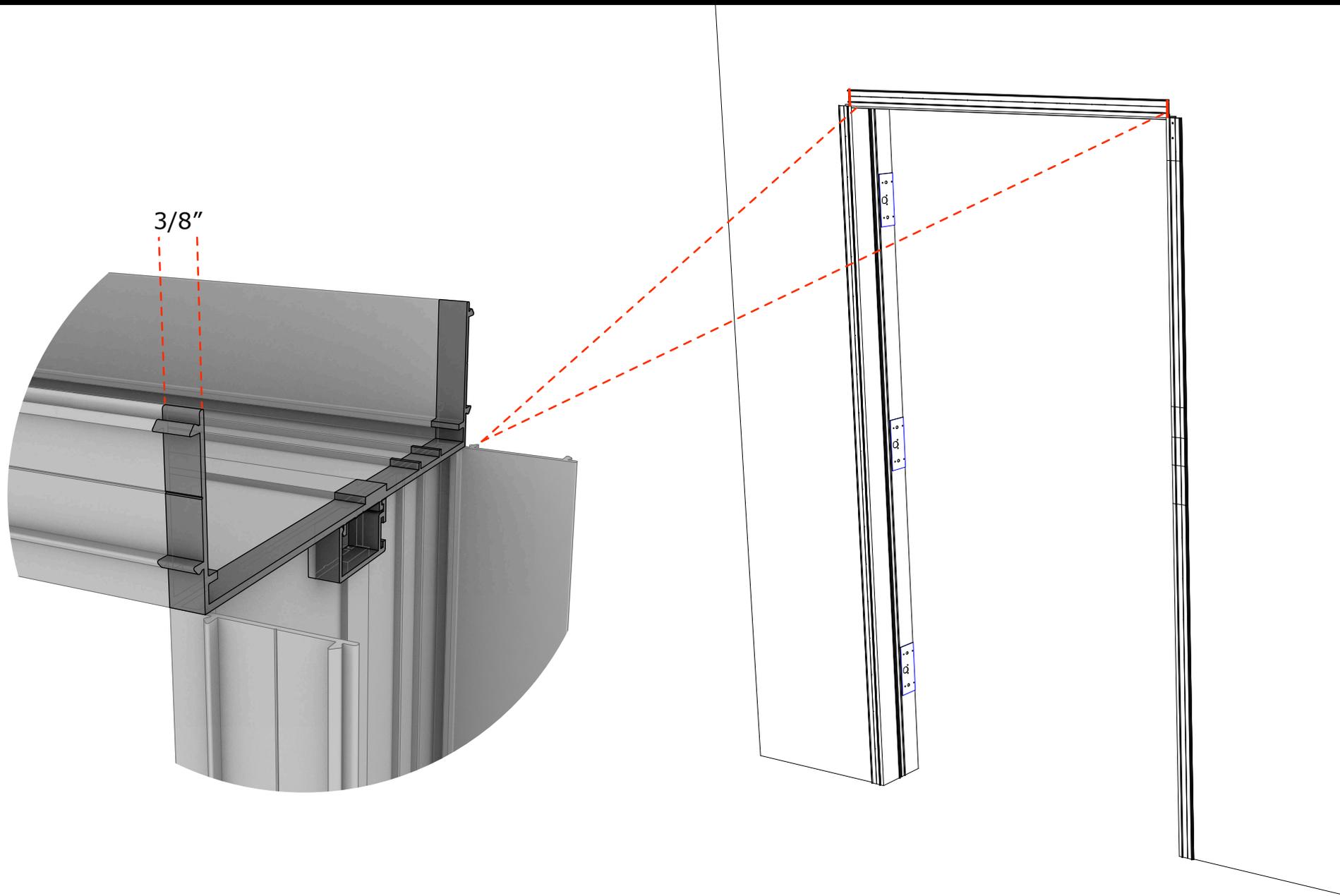
Check dimensions and square of rough opening.  
Cut vertical jambs if necessary.

## Step 1



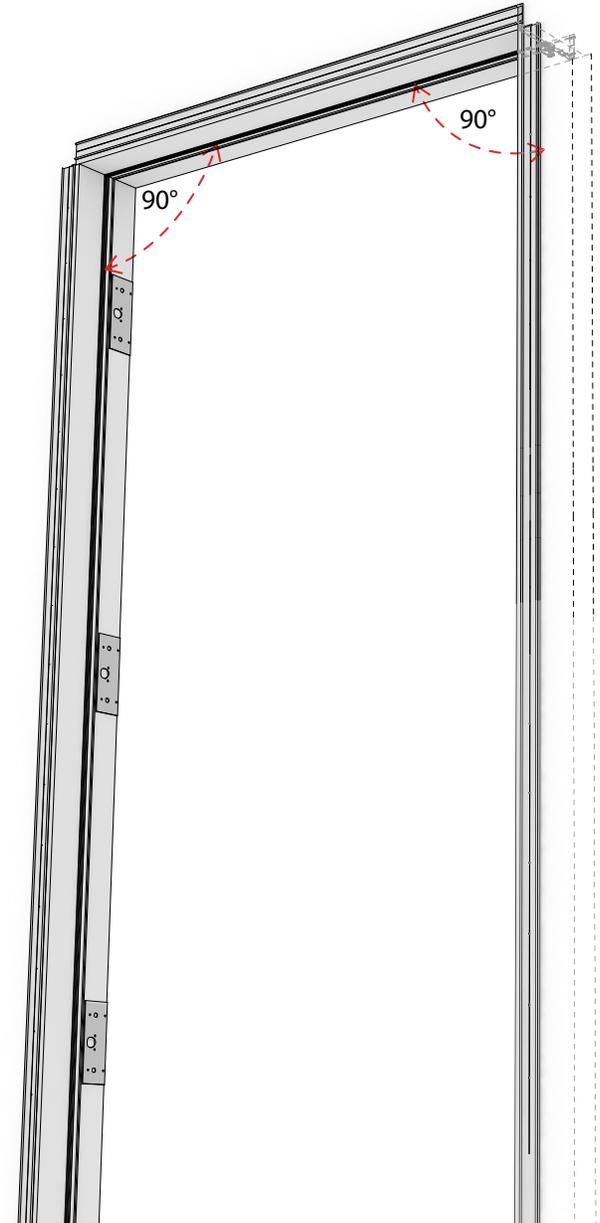
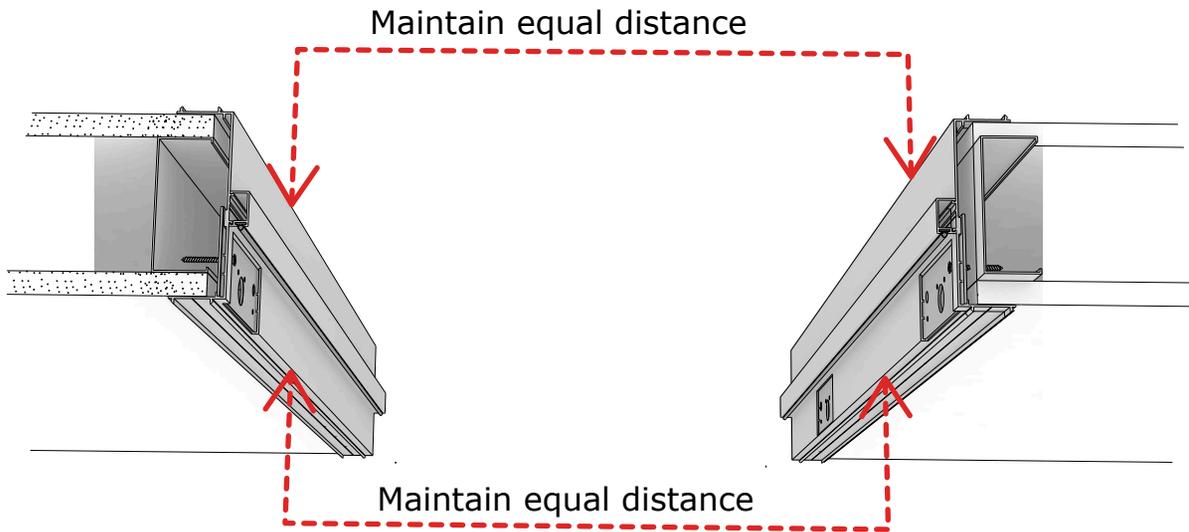
Slip header and vertical jambs into opening -  
Header will overlap jambs 3/8".

## Step 2



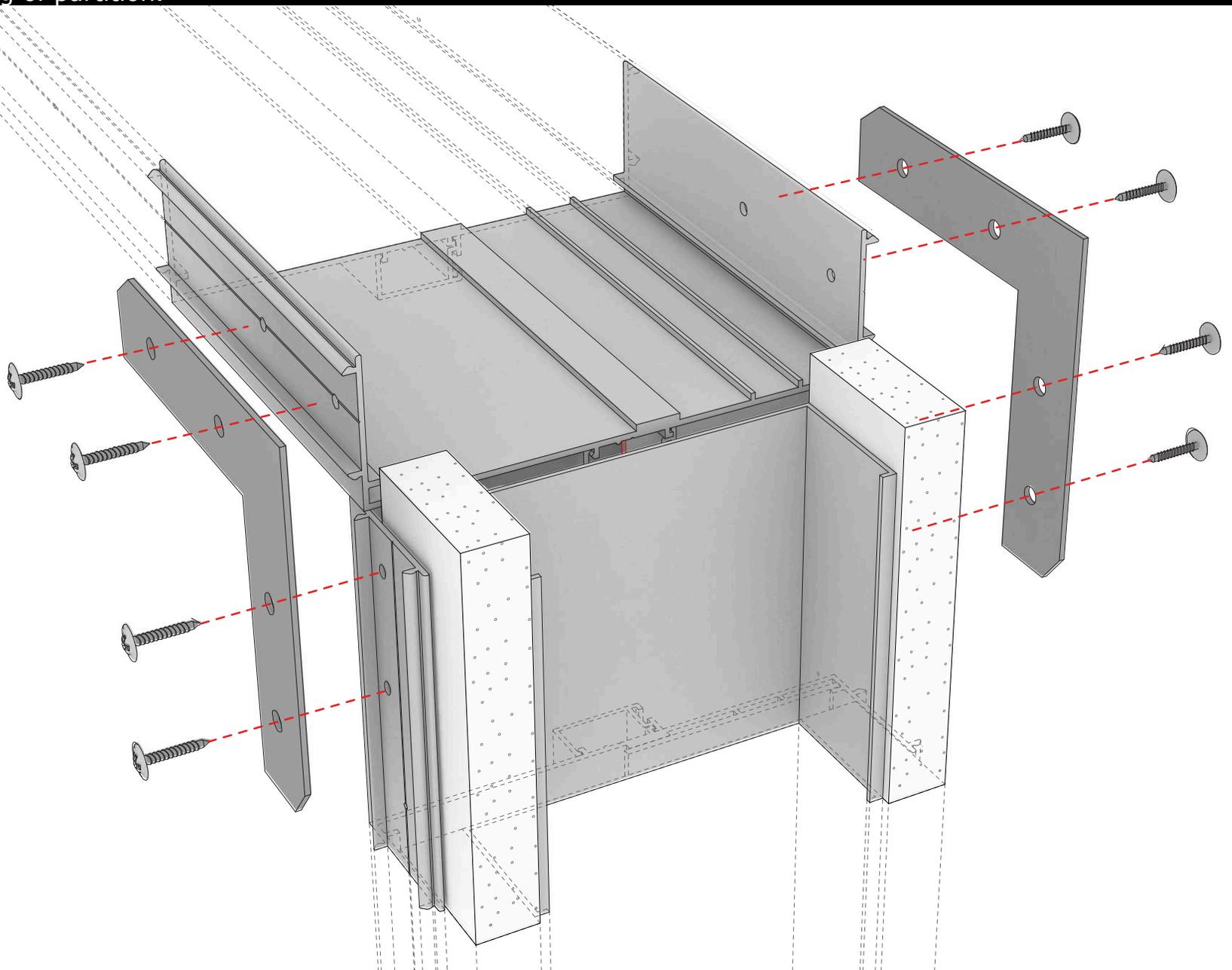
Align to scheduled opening width and height, achieving equal wall capture on both jamb legs. Check level of header, square and plumb jamb legs.

## Step 3



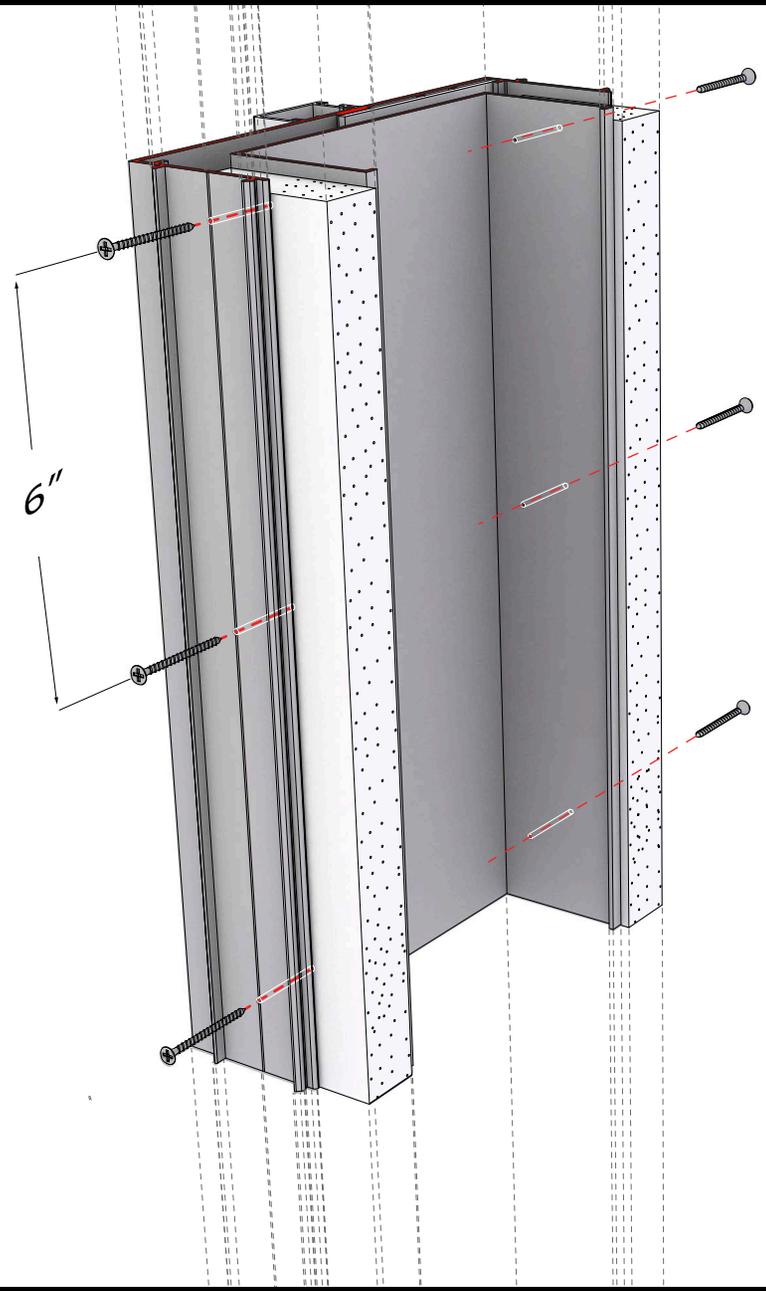
Attach four flat angles (C100ST) with #8 x 1-1/4" wafer head self drilling screws at all faces of jamb and header. Insure that screws pass through frame, gypsum board and into steel framing of partition.

## Step 4



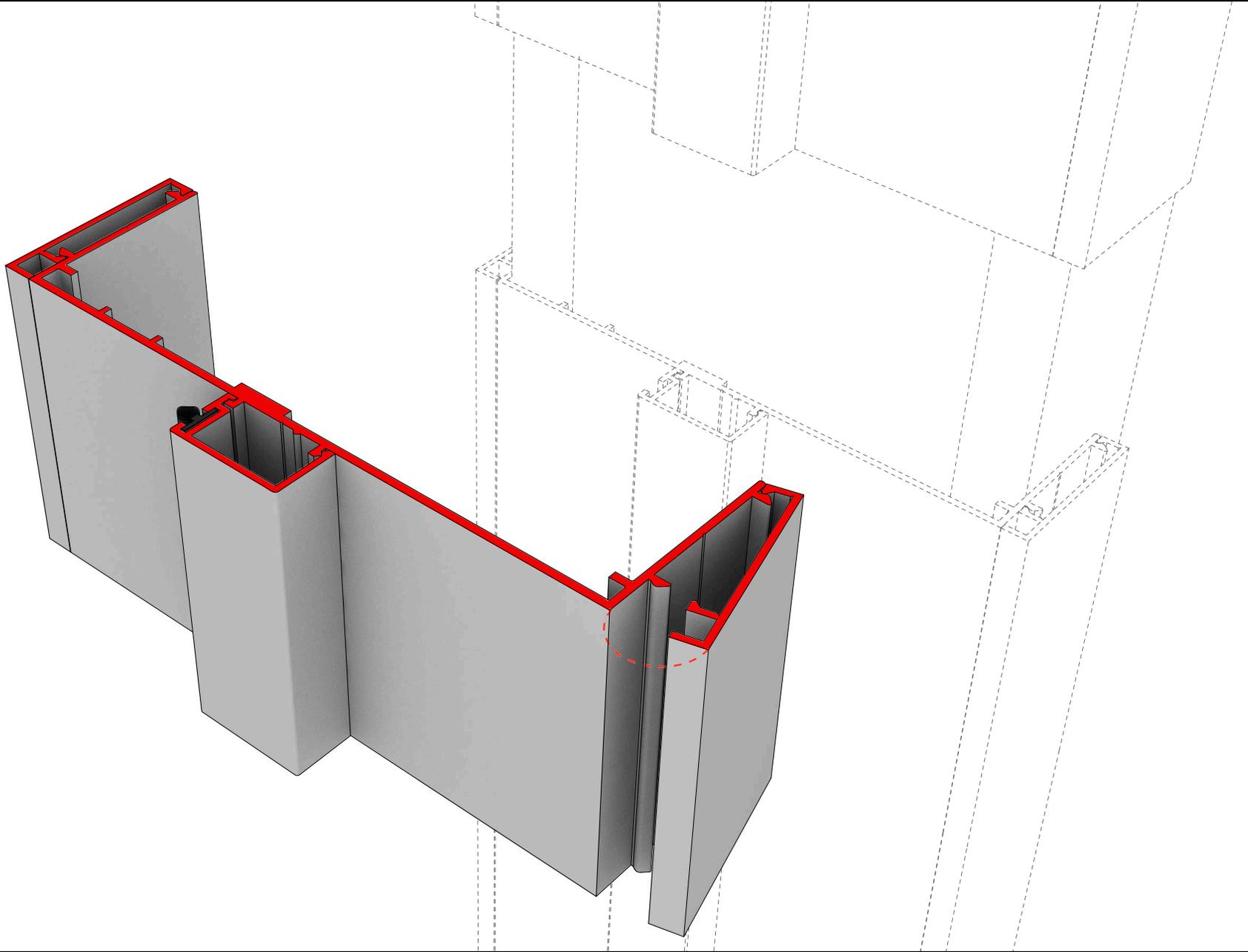
Check square, plumb and opening width. Anchor jambs to wall using #6 x 1-5/8" drywall screws through round holes nearest top and bottom of each hinge and 6" OC elsewhere. Attachment should roughly align on both front faces.

## Step 5



Install trim by hooking inside leg on the receiver tab and tapping lightly with a rubber mallet toward the outer edge.

## Step 6



Anchor hinge plates to metal studs using the provided #10 x 2" screws.

## Step 7

