



# Installation Manual

## NanaWall FSW75

### Folding Frameless System

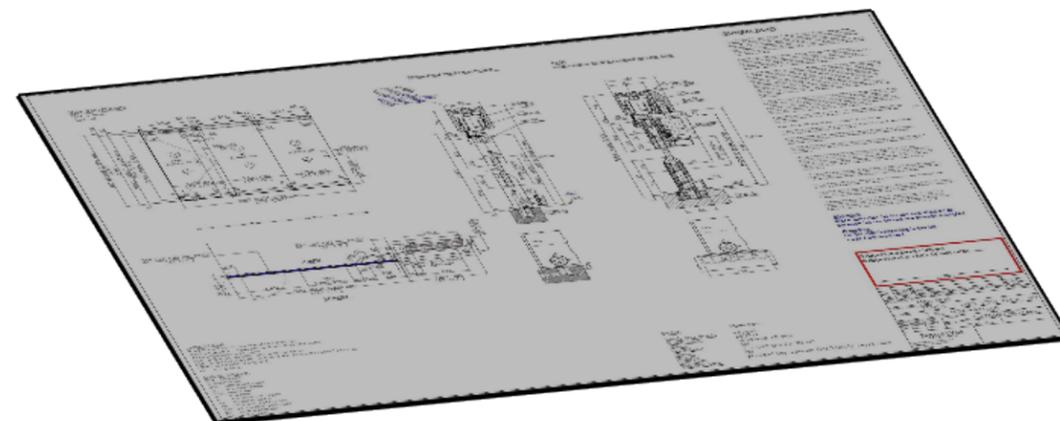
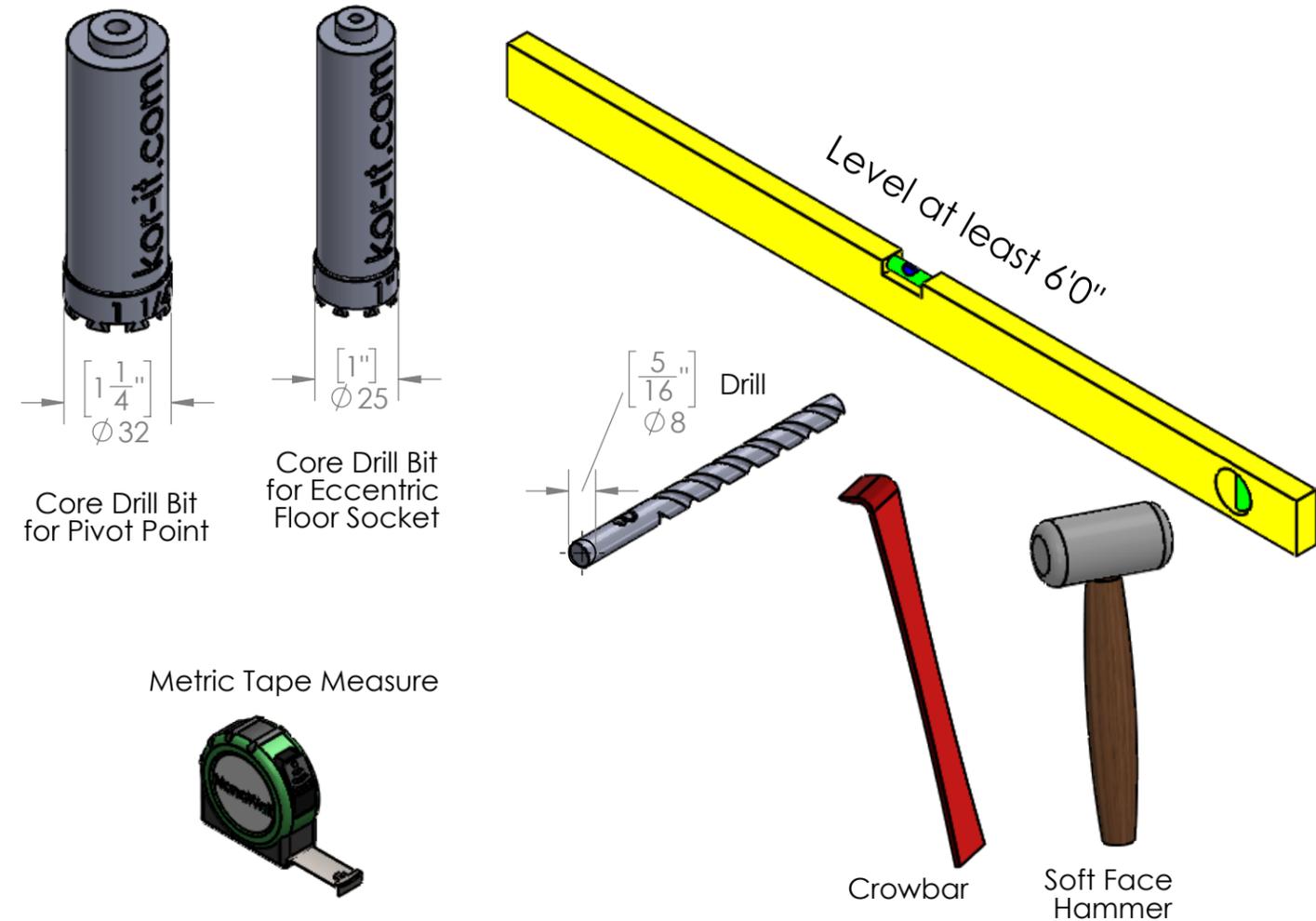
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Rev. July 28 2017

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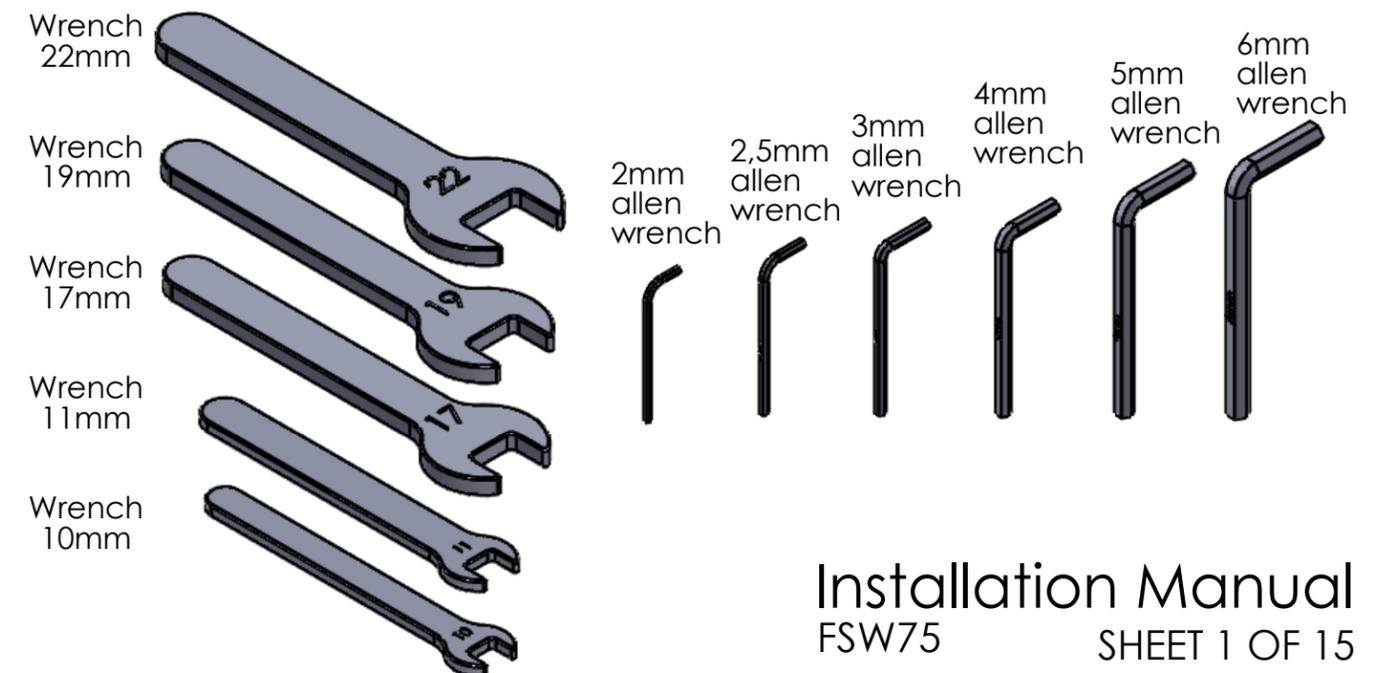
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## TOOLS



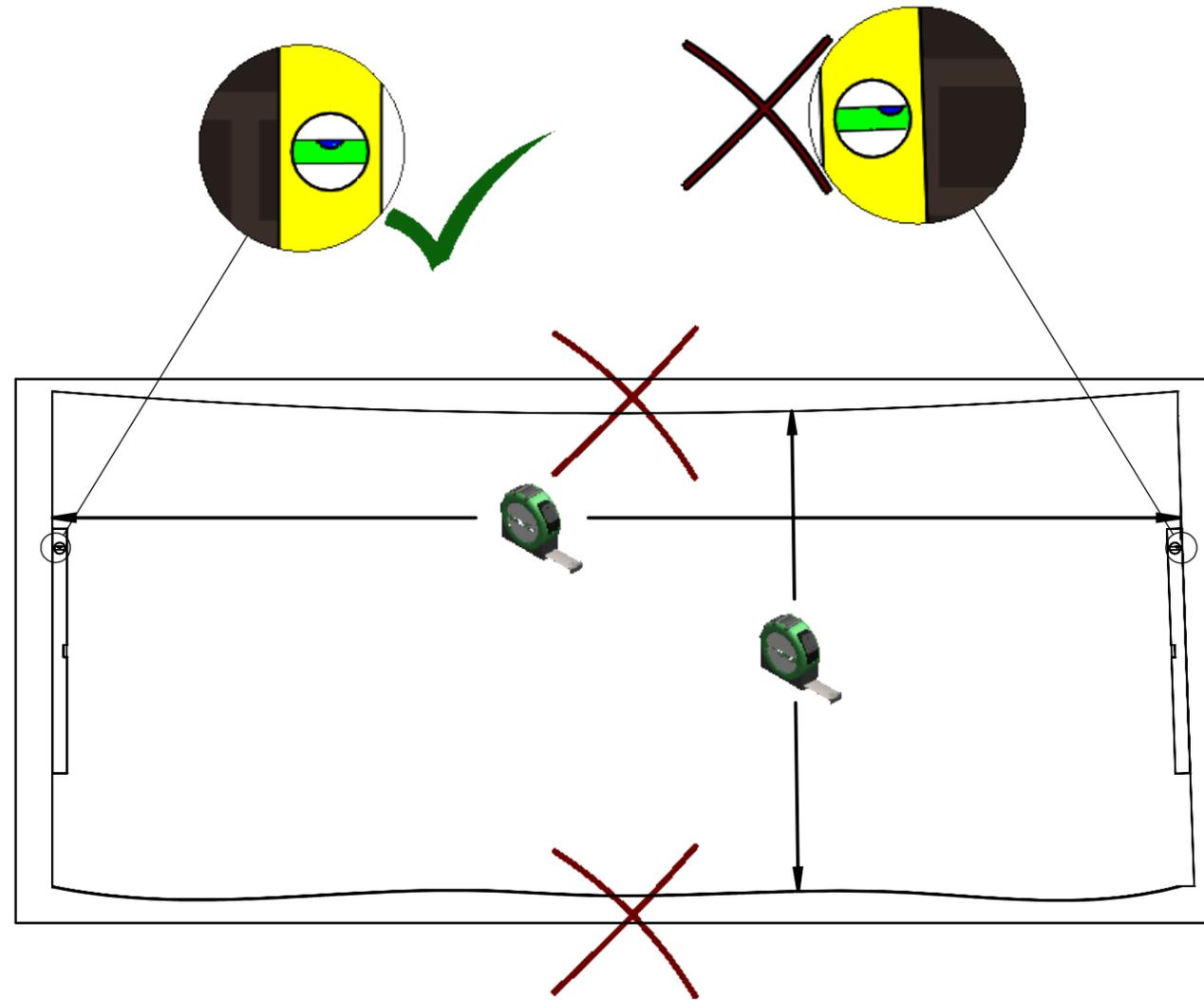
NanaWall Product Drawing

## Metric Tools Supplied in Accessory Box



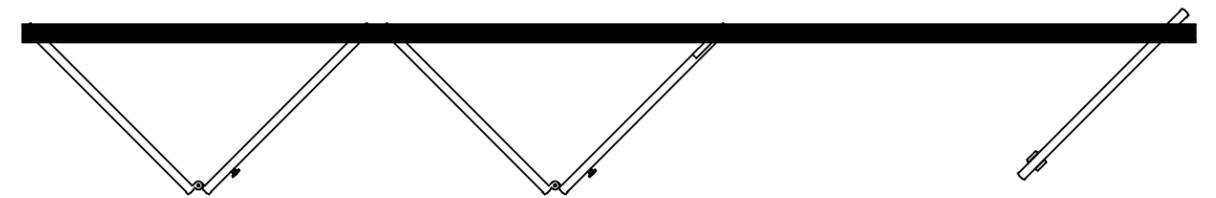
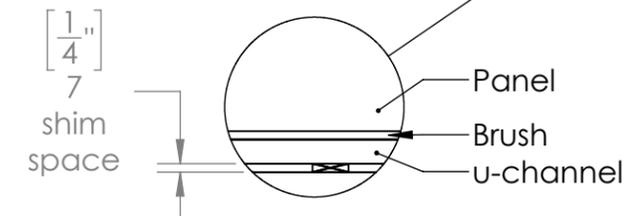
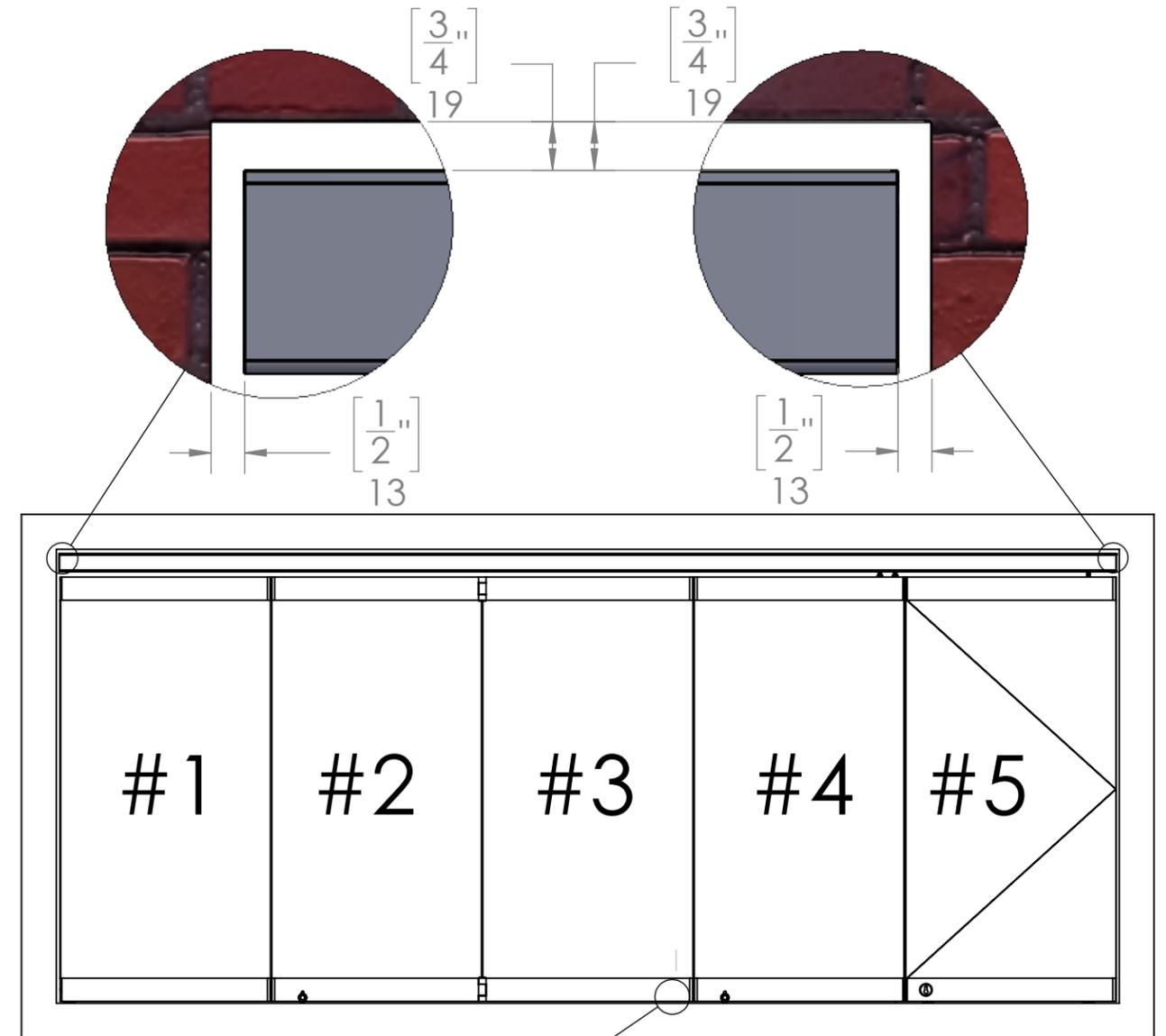
# Rough Opening Dimensions

- after applying all deadloads max. deflection of header the lesser of L/720 or 1/4"
- the weight of a panel with 1/2" glass is 8 lbs/sqft

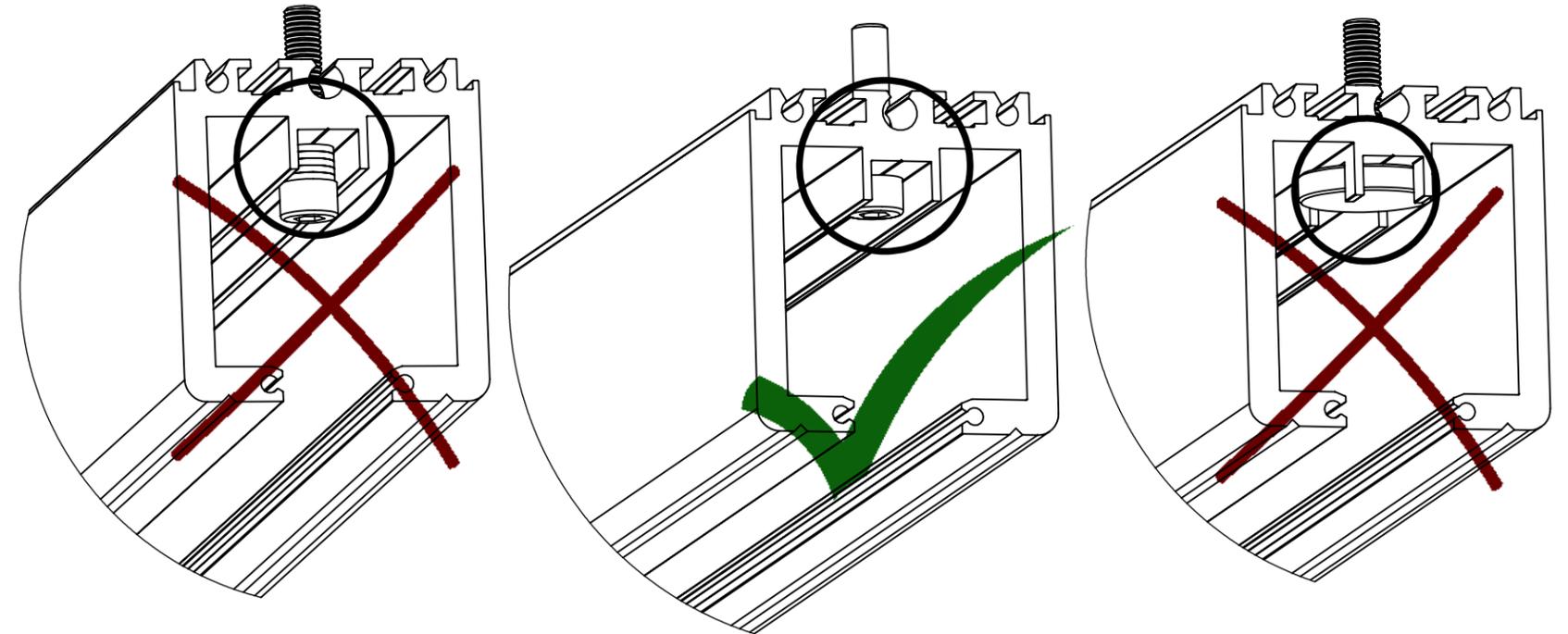
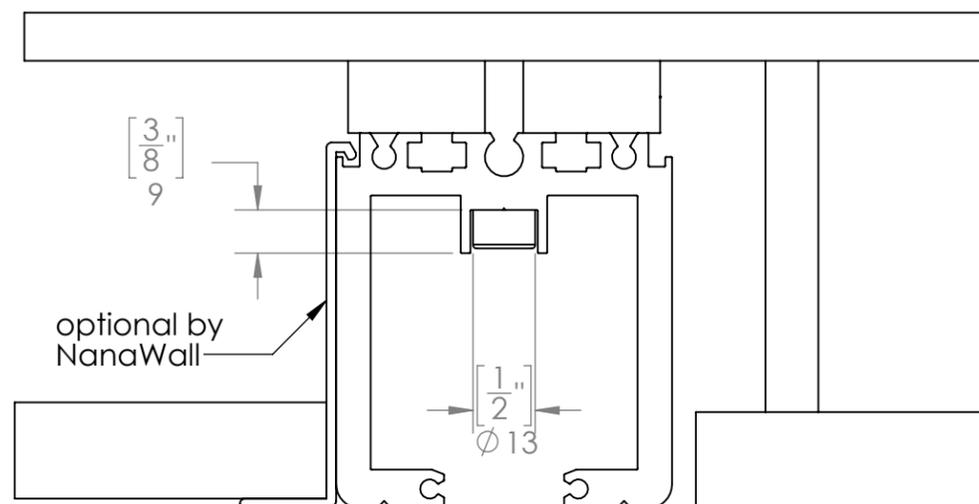
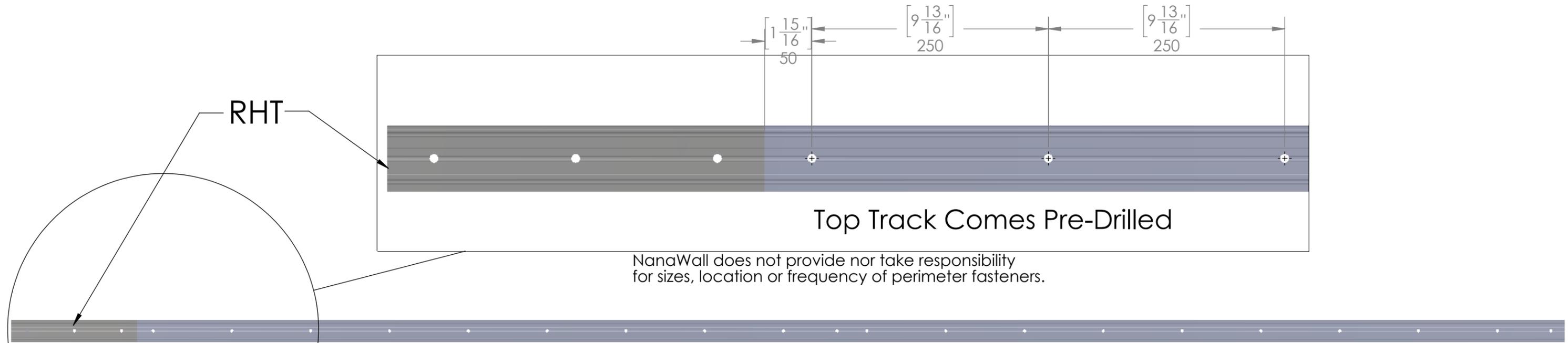


# Unit Dimensions

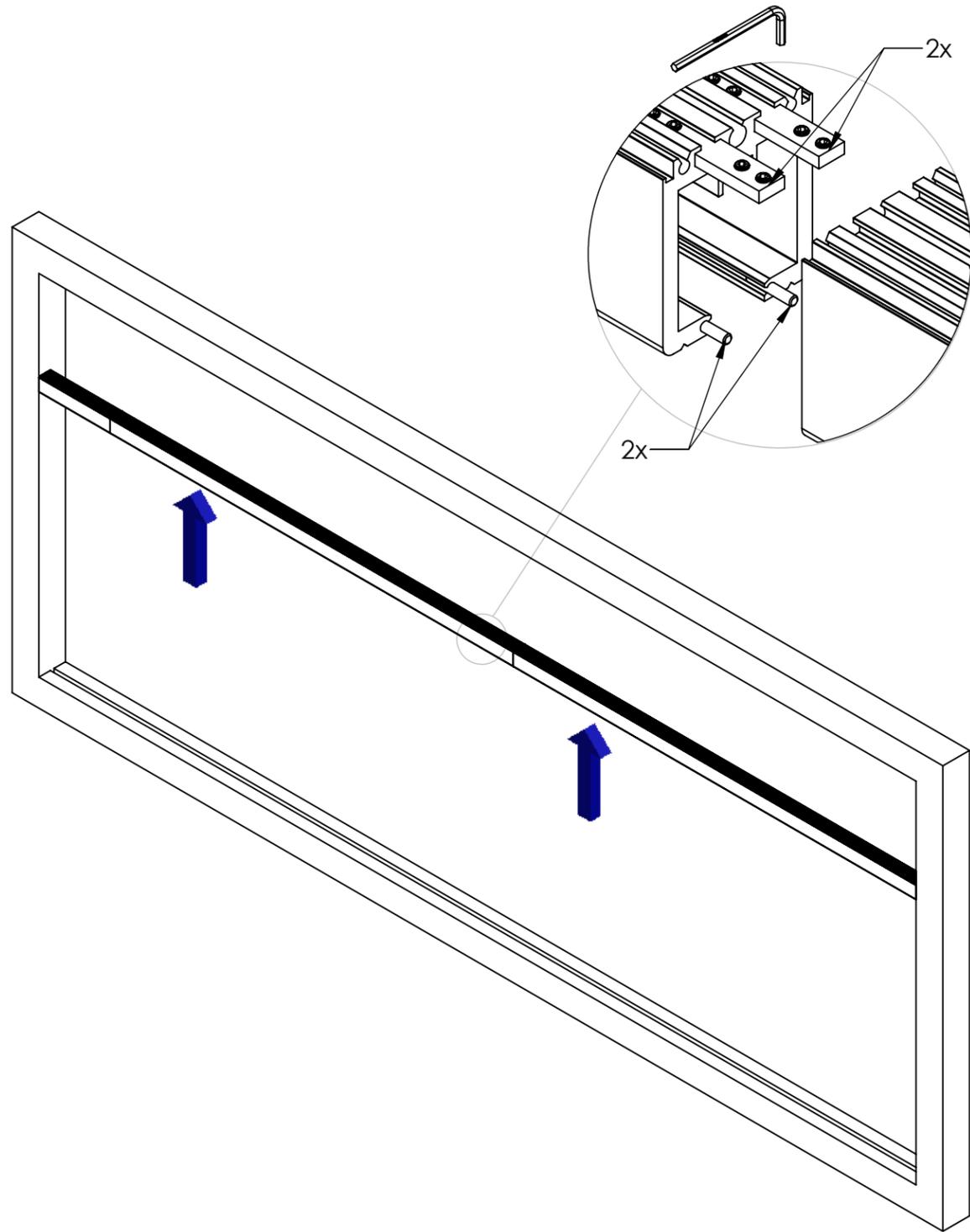
- leave enough shim space to surrounding unfinished condition



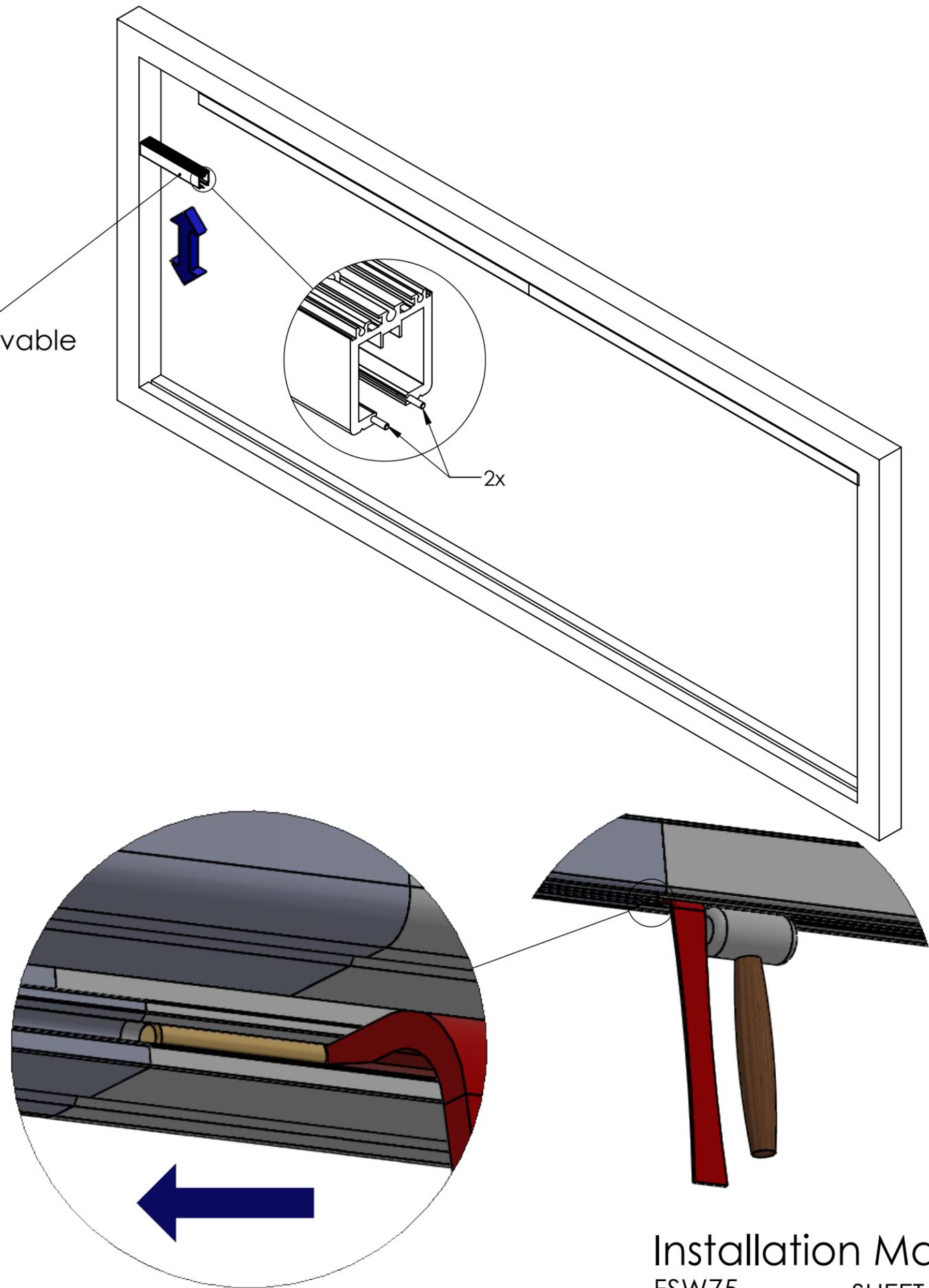
# Headtrack in "kd" Condition



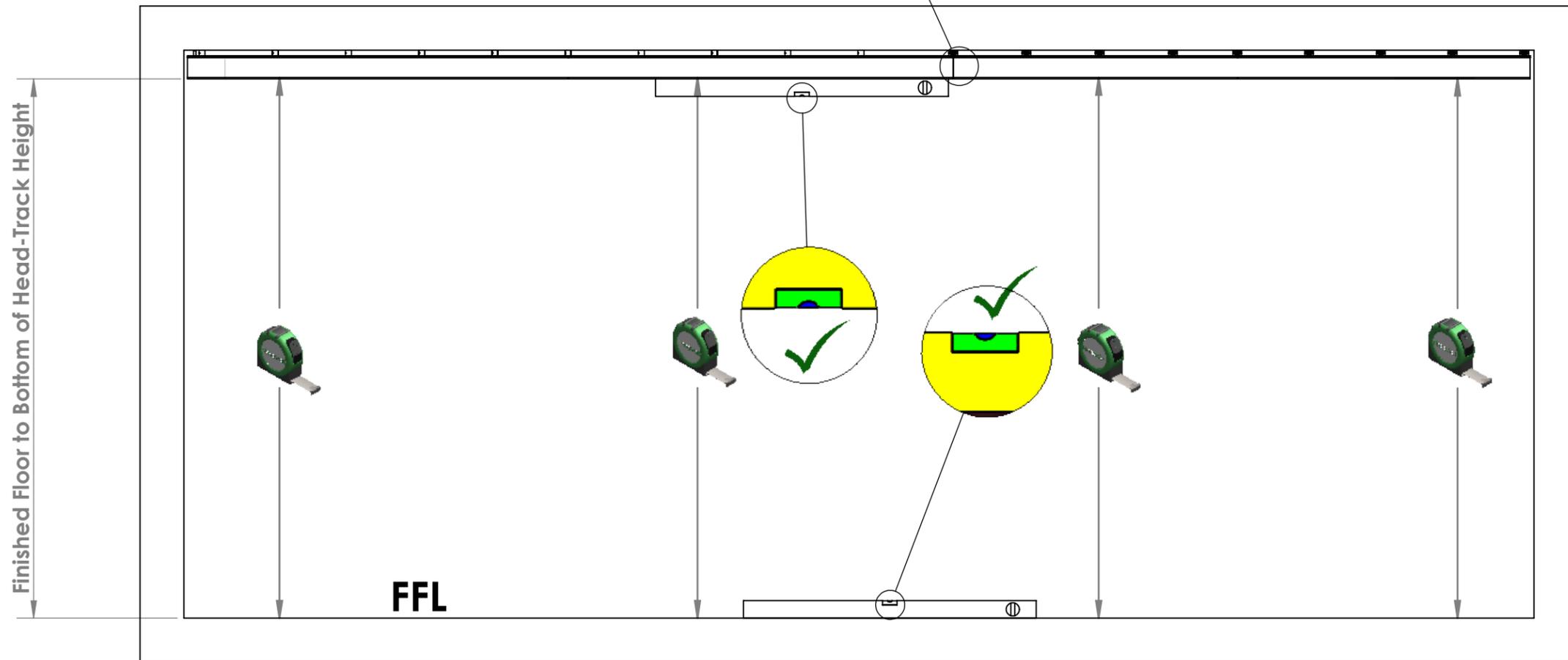
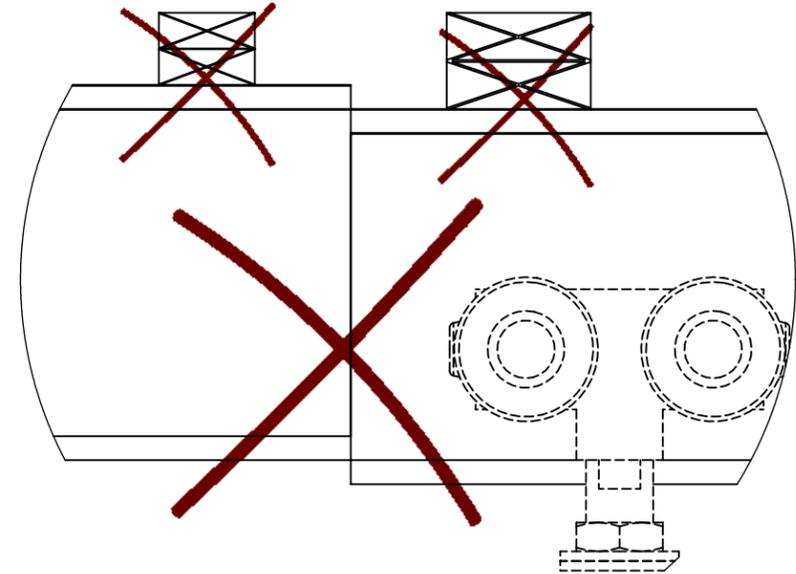
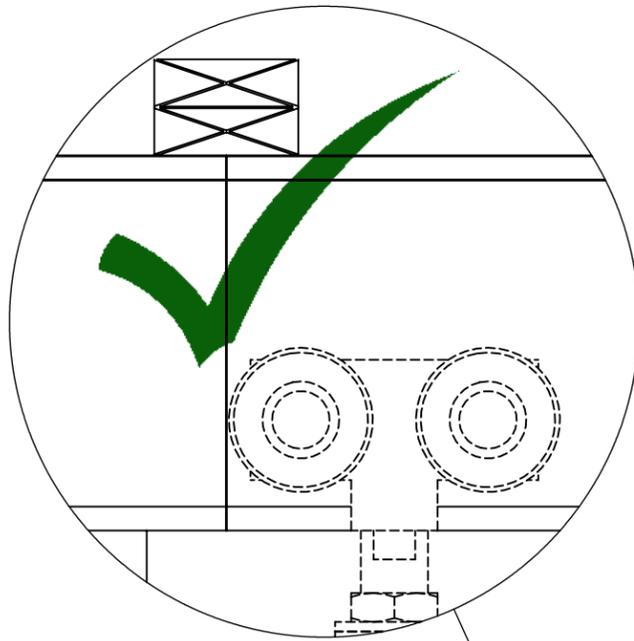
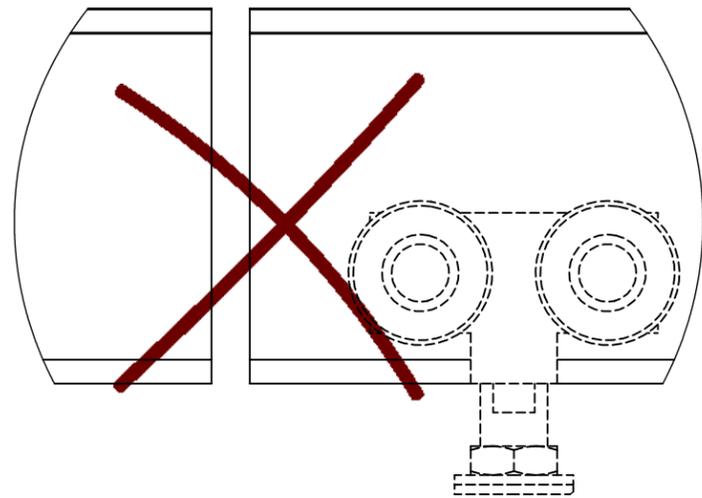
# Assembly of Headtrack



**RHT**  
Removable  
Head  
Track

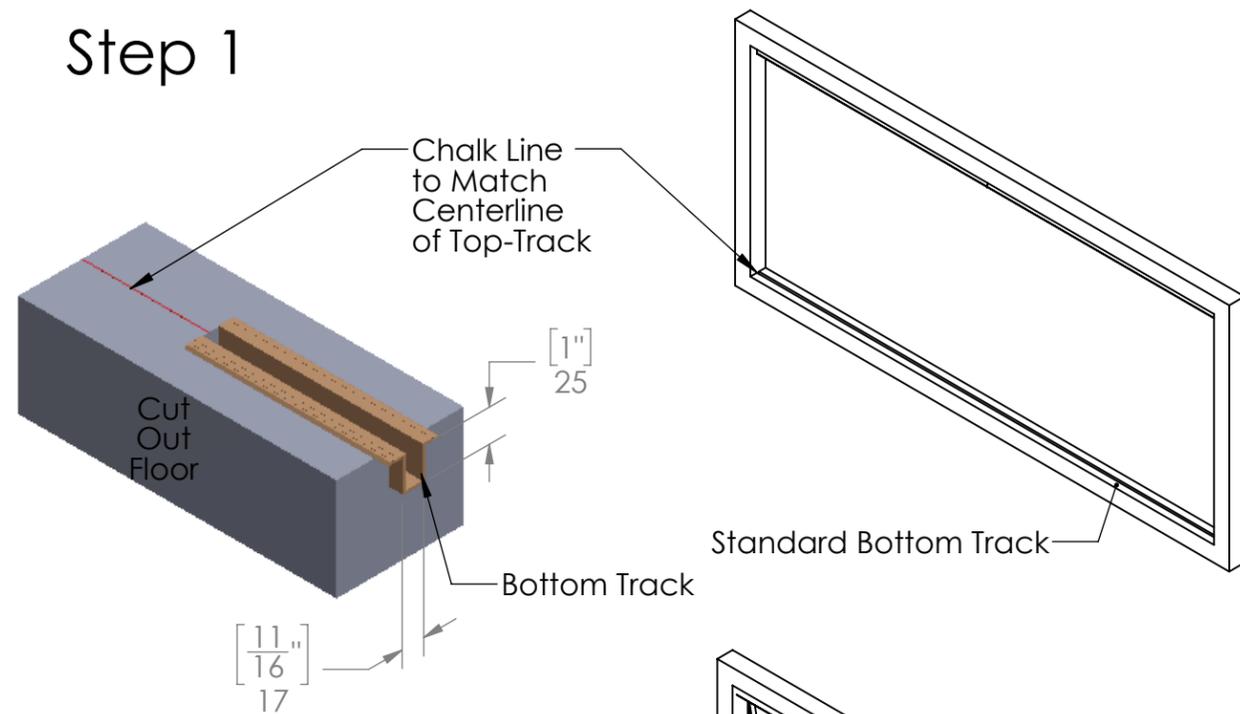


# Headtrack Shimming

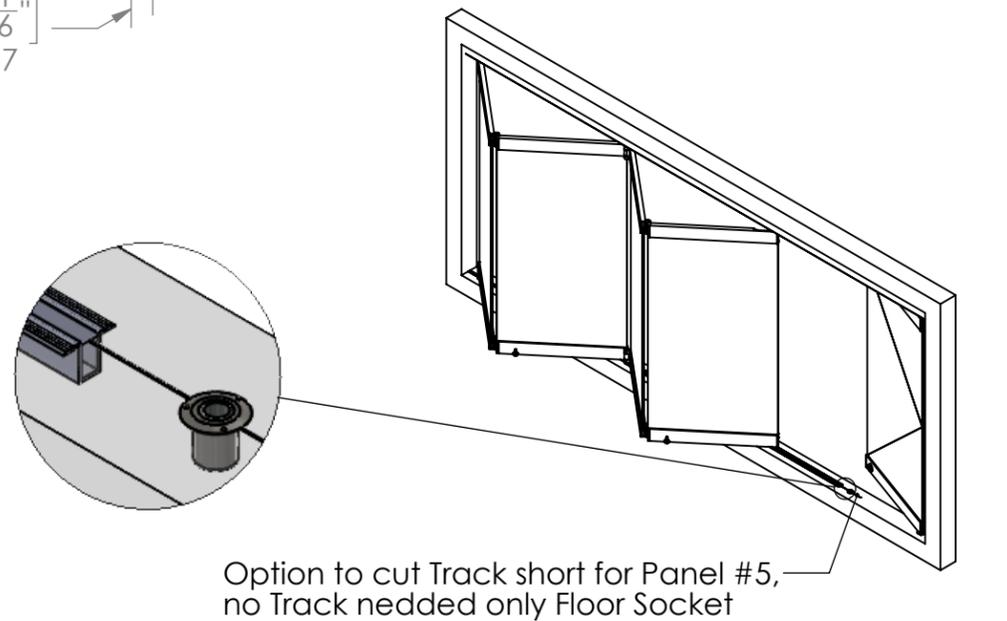


# Recessing Bottom Track and Drilling Holes for Floor Sockets

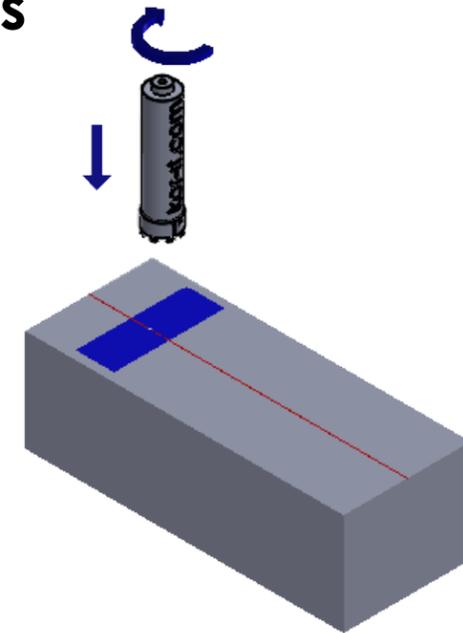
Step 1



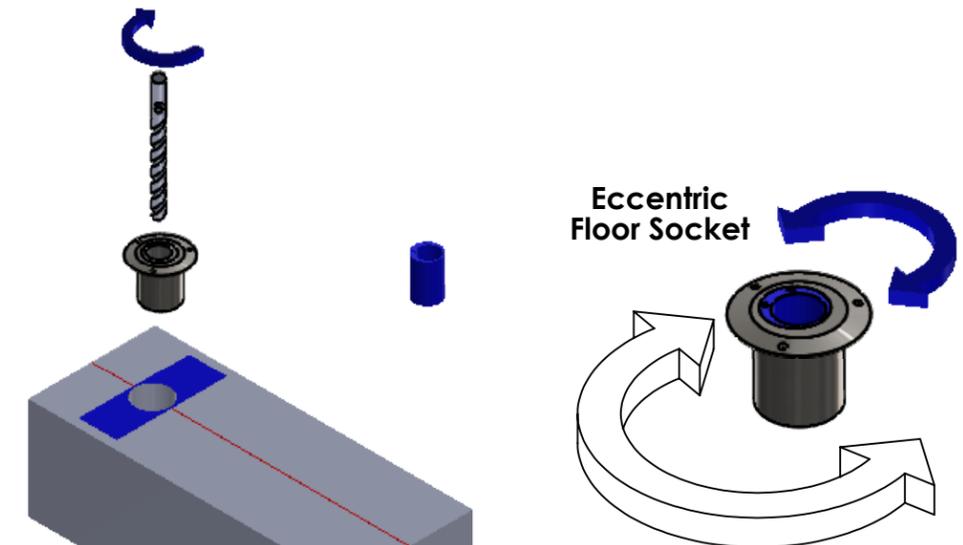
Step 2



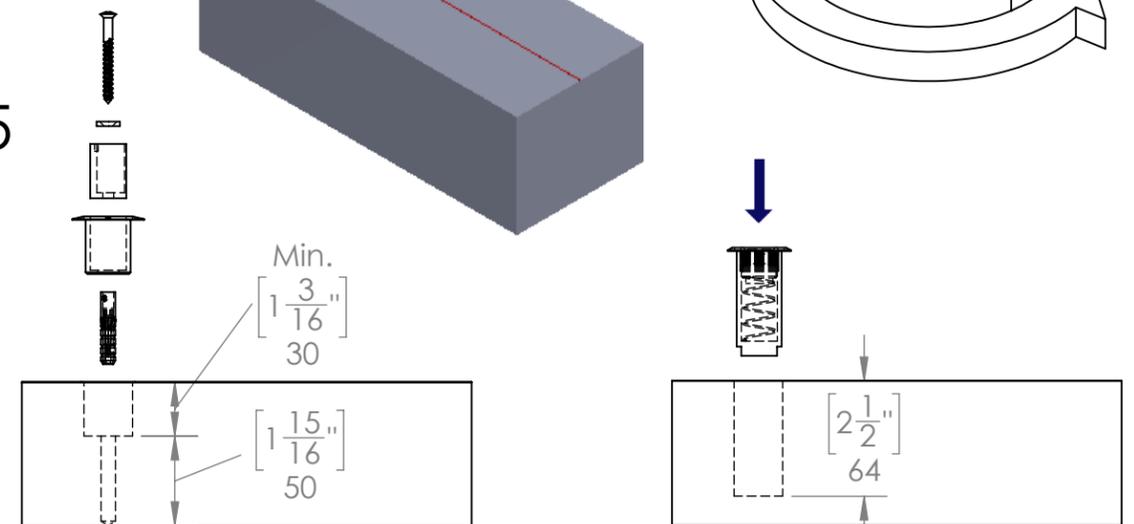
Step 3



Step 4

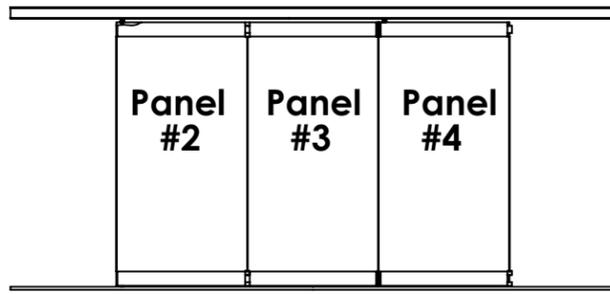


Step 5

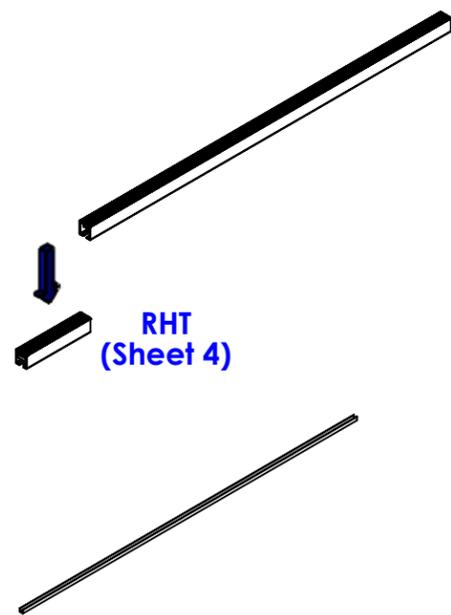


# Installation Sequence of Panels

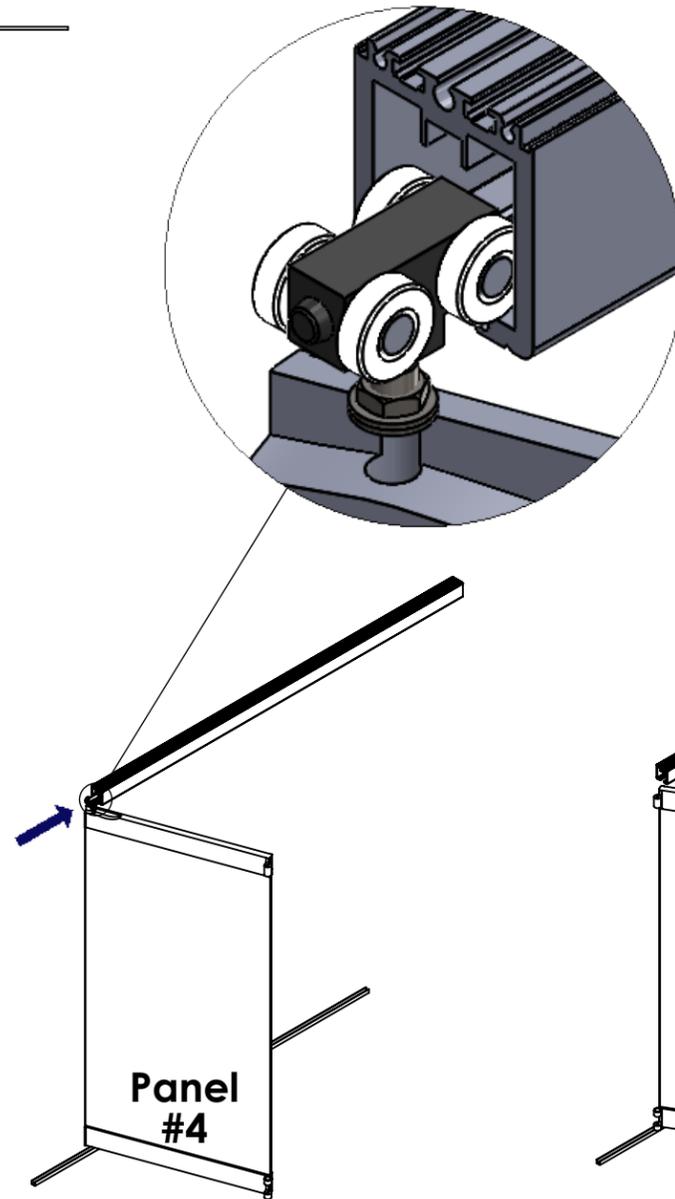
YOU NEED 2 INSTALLERS TO HANG THE PANELS  
Secure and Support the Panels at all Time During the Installation



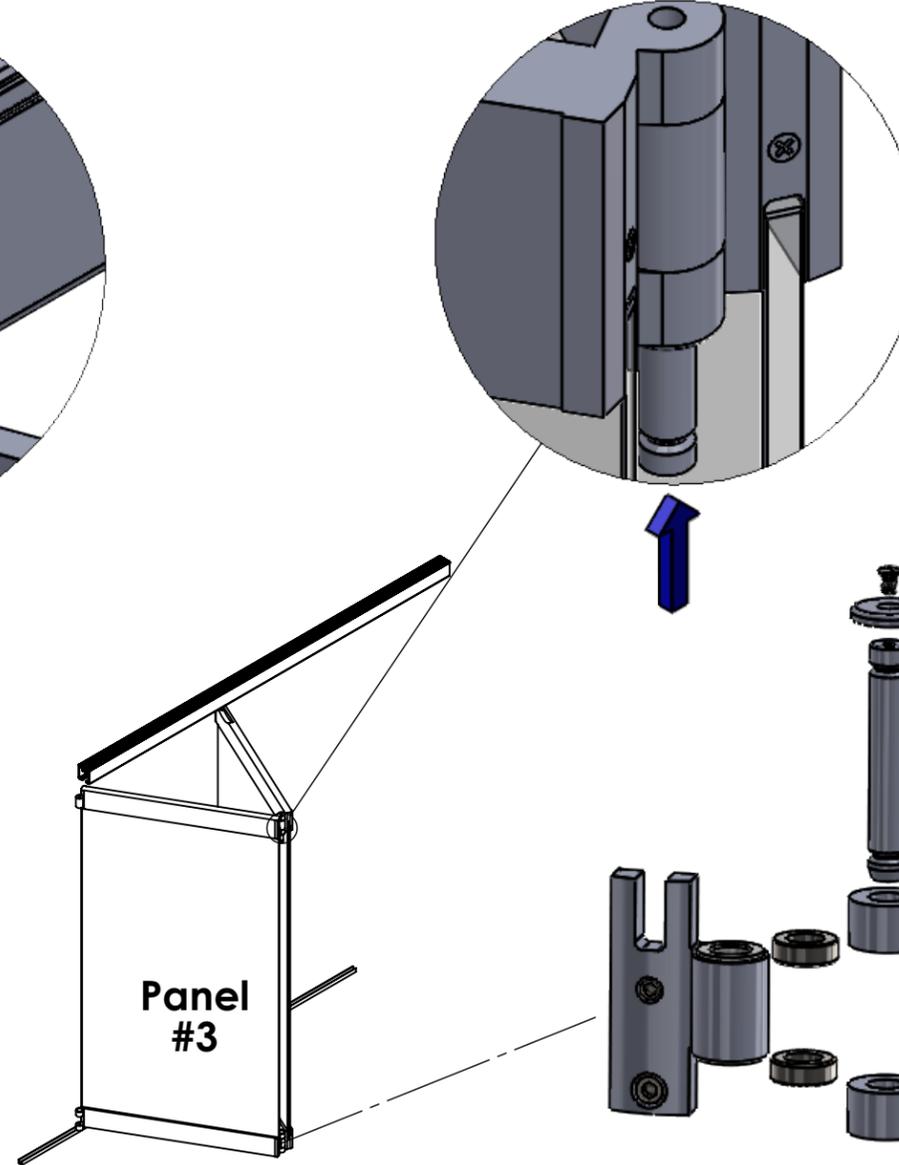
Step 3 Step 2 Step 1



Step 0

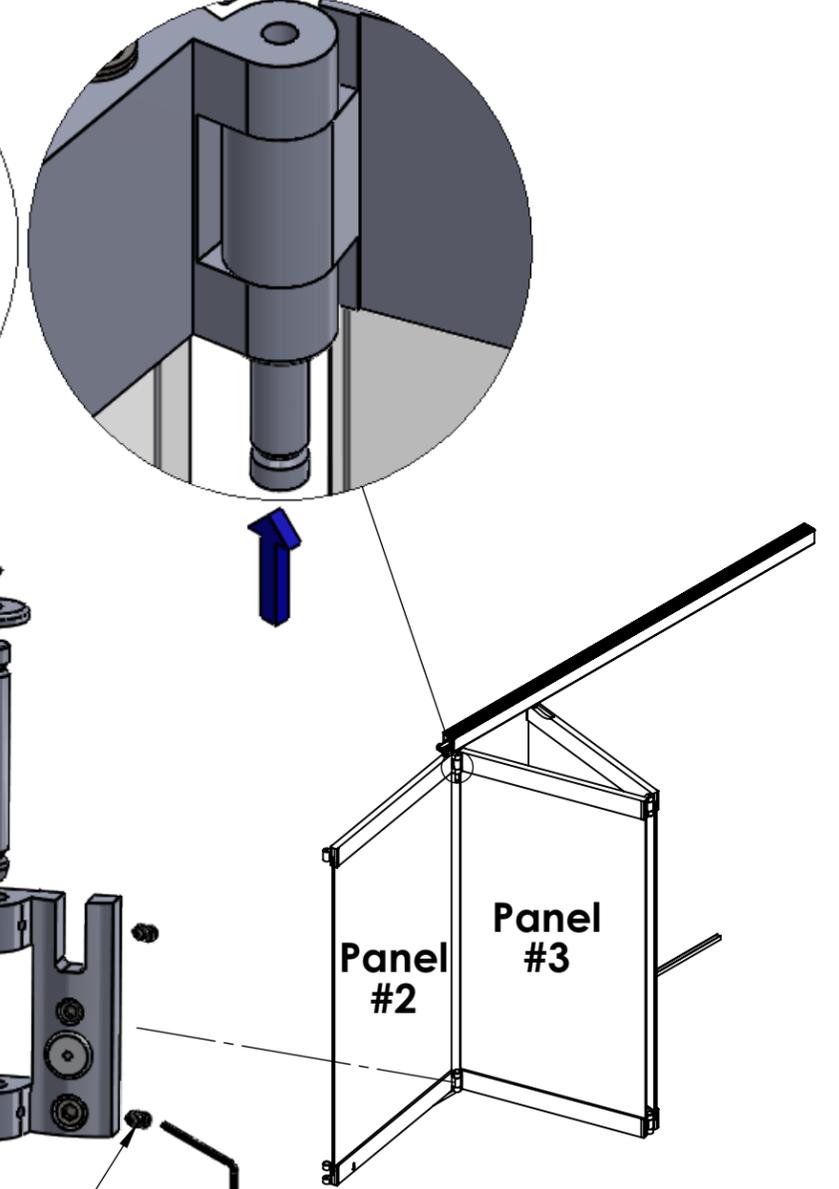


Step 1



Step 2

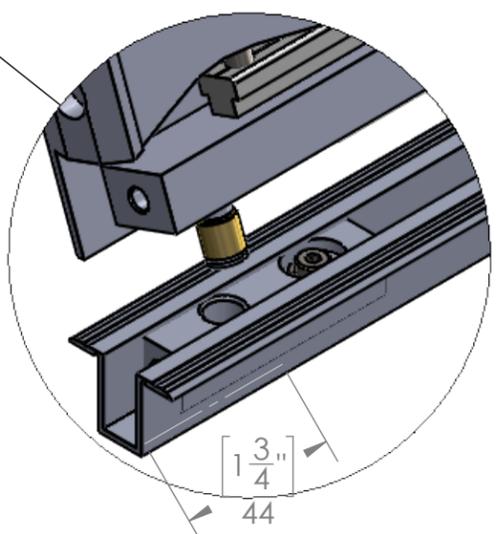
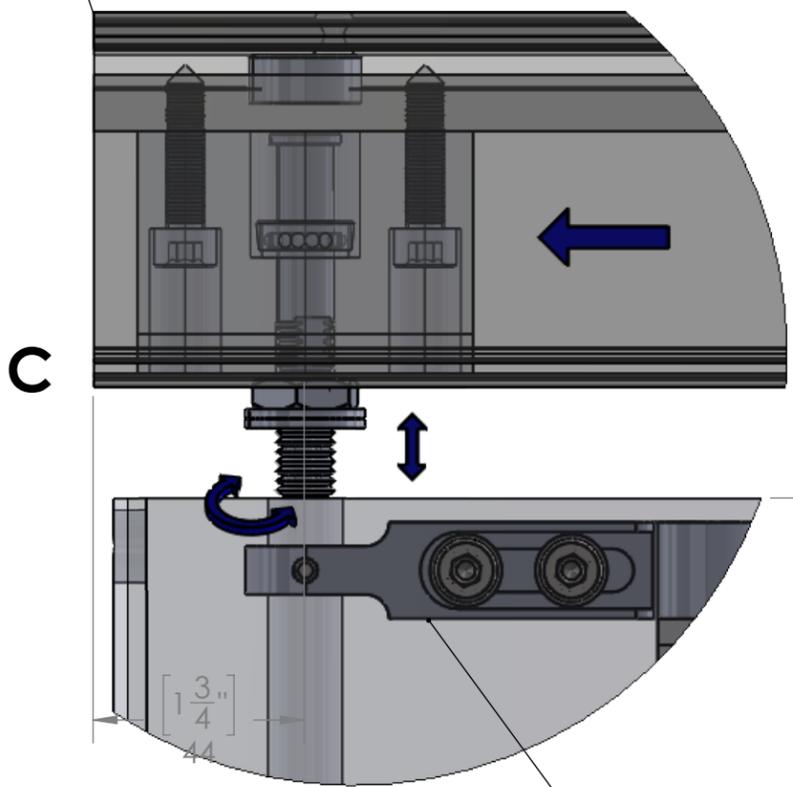
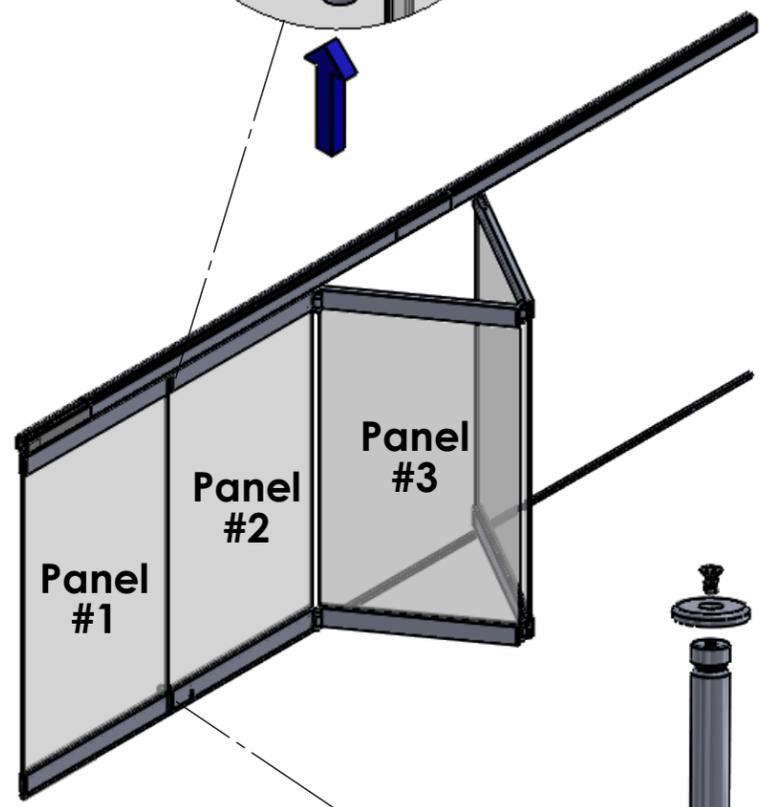
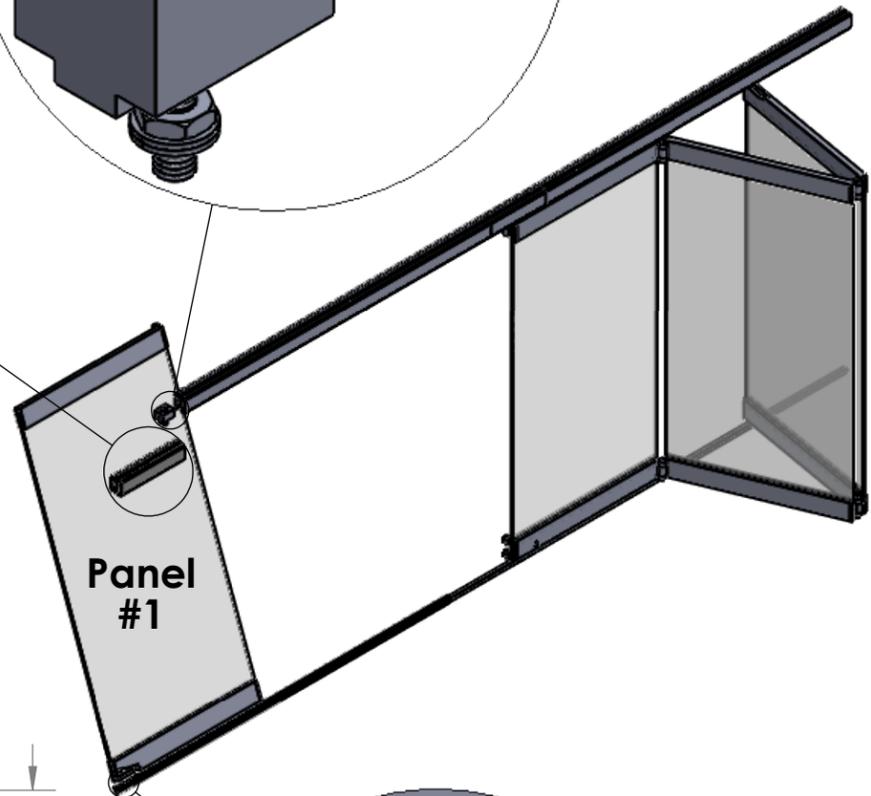
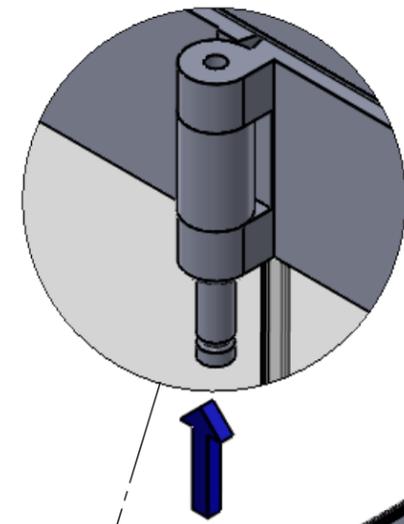
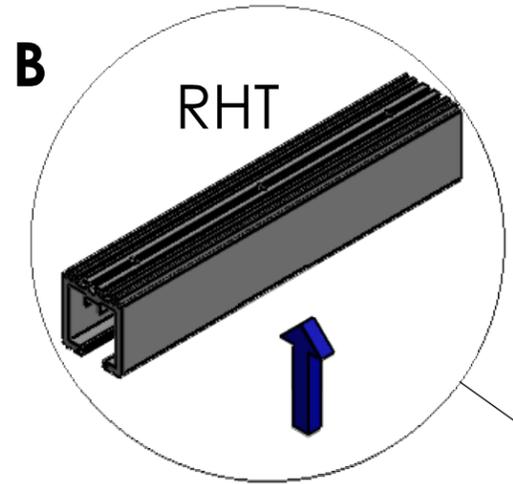
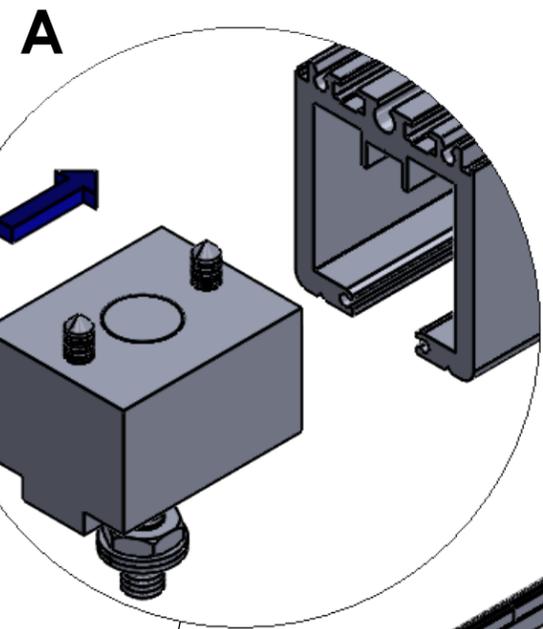
After adding the hinge pin,  
Insert the set screws till they  
are tight and then unscrew  
a ¼ turn to allow the hinge  
pin to rotate freely



Step 3

# Installation Sequence of Panels

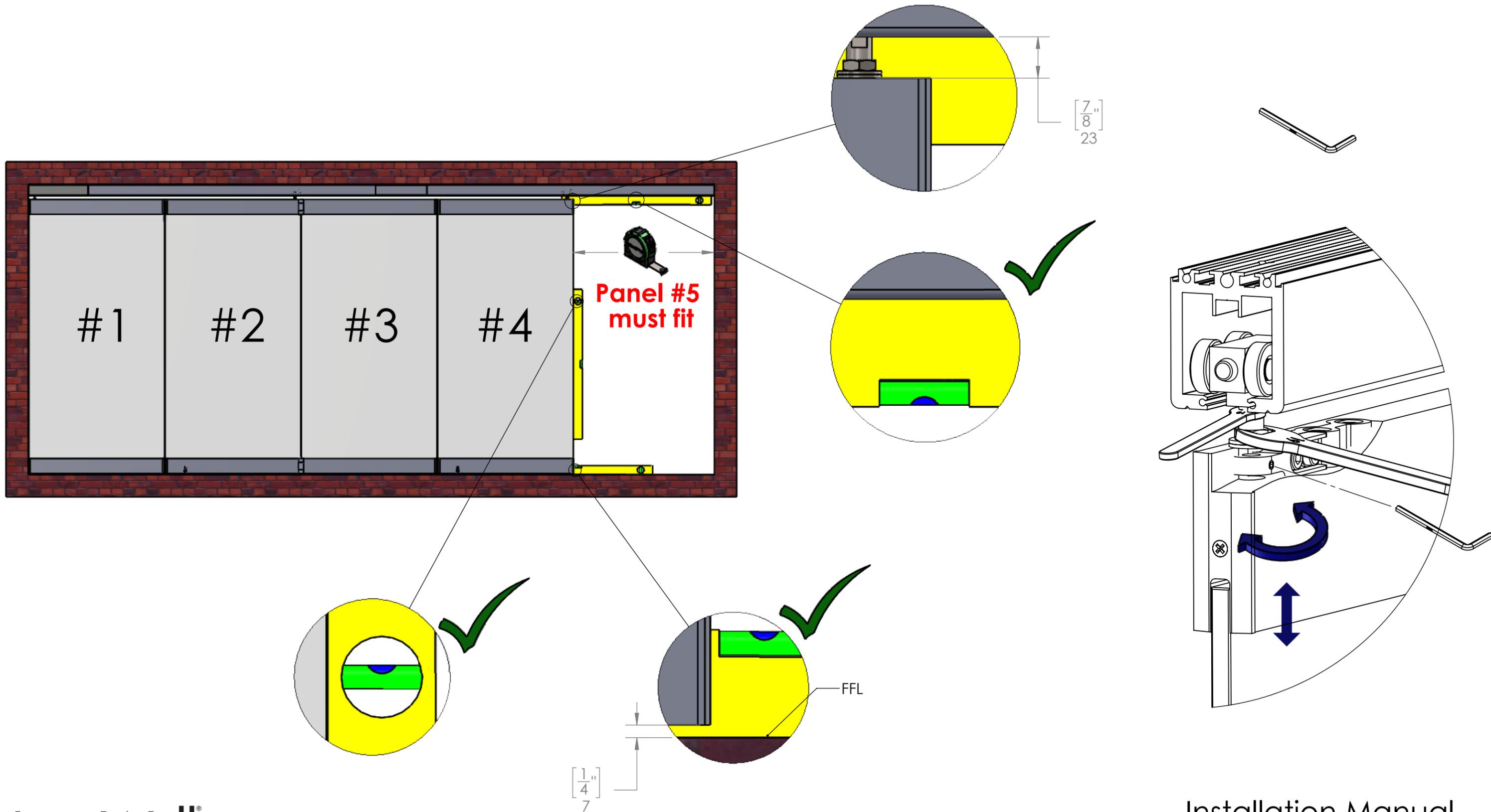
Panel #1	Panel #2	Panel #3	Panel #4
Step 4	Step 3	Step 2	Step 1



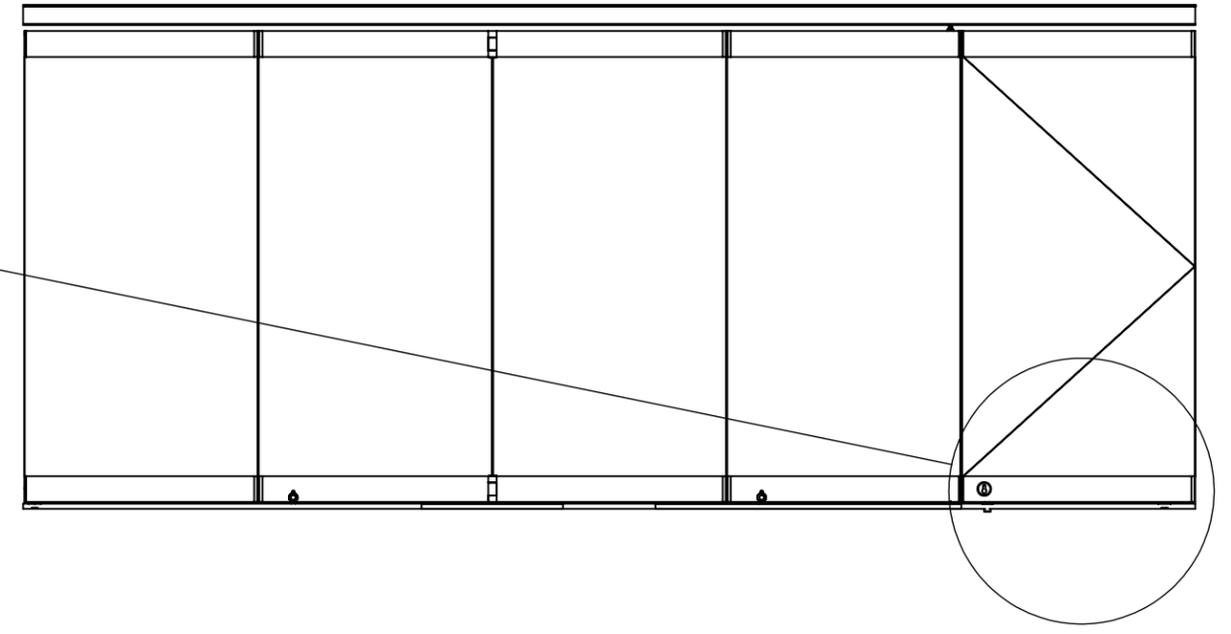
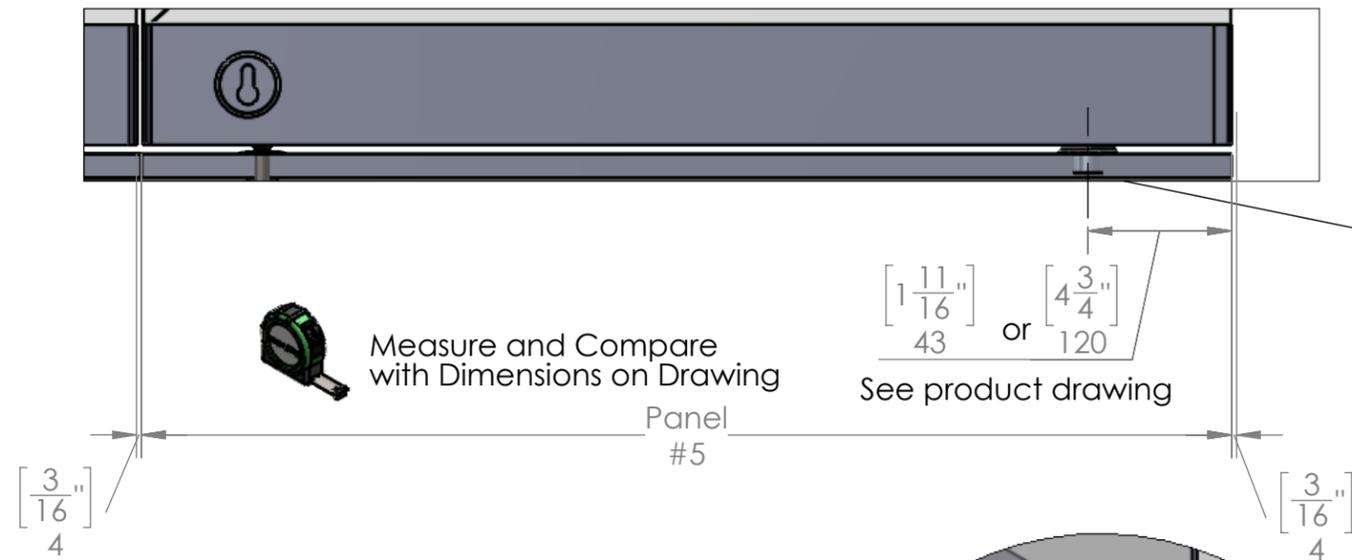
Please look at sheet 12 of 15 for further instructions

Step 4

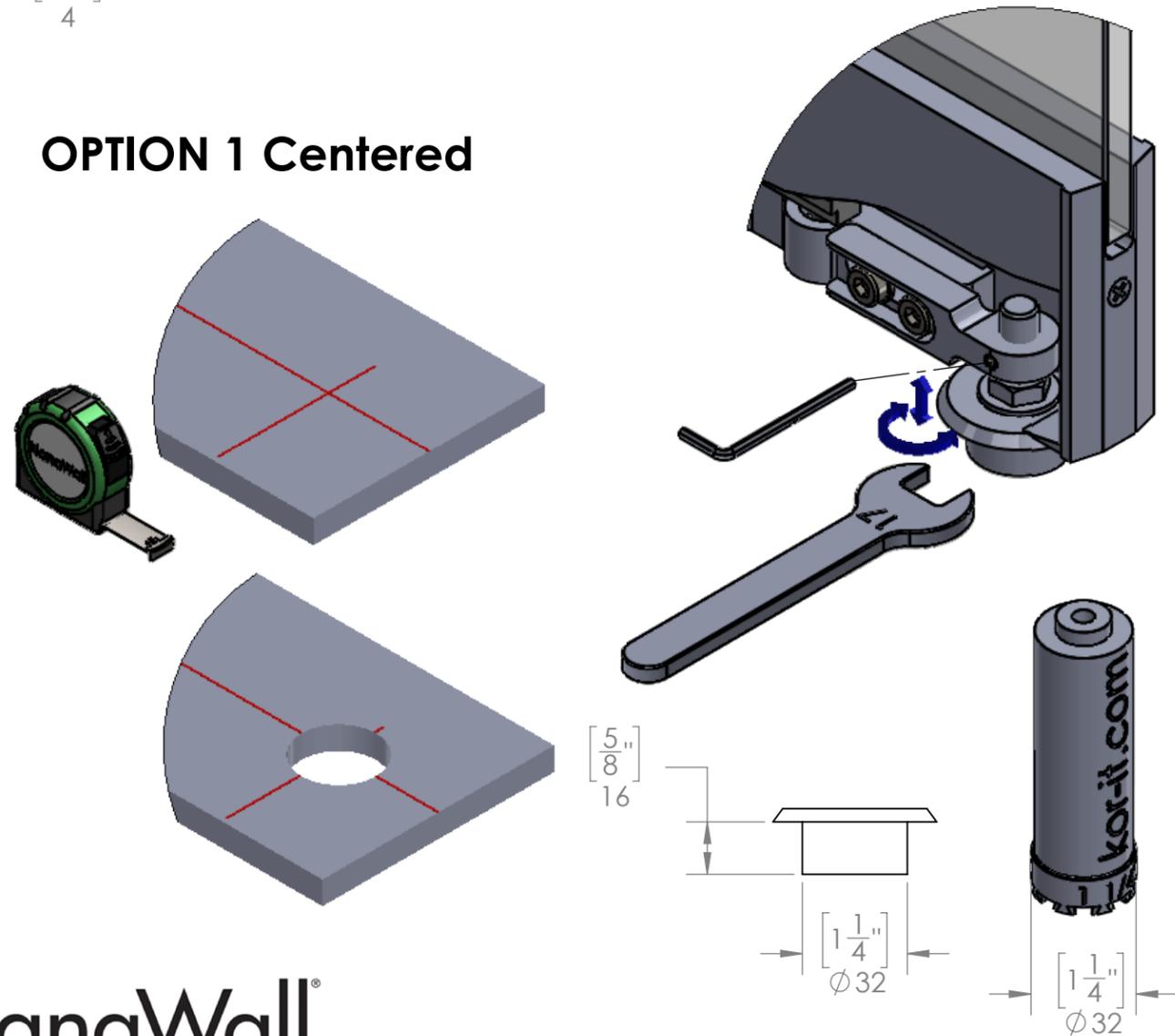
# Panel Alignment and Height Adjustment



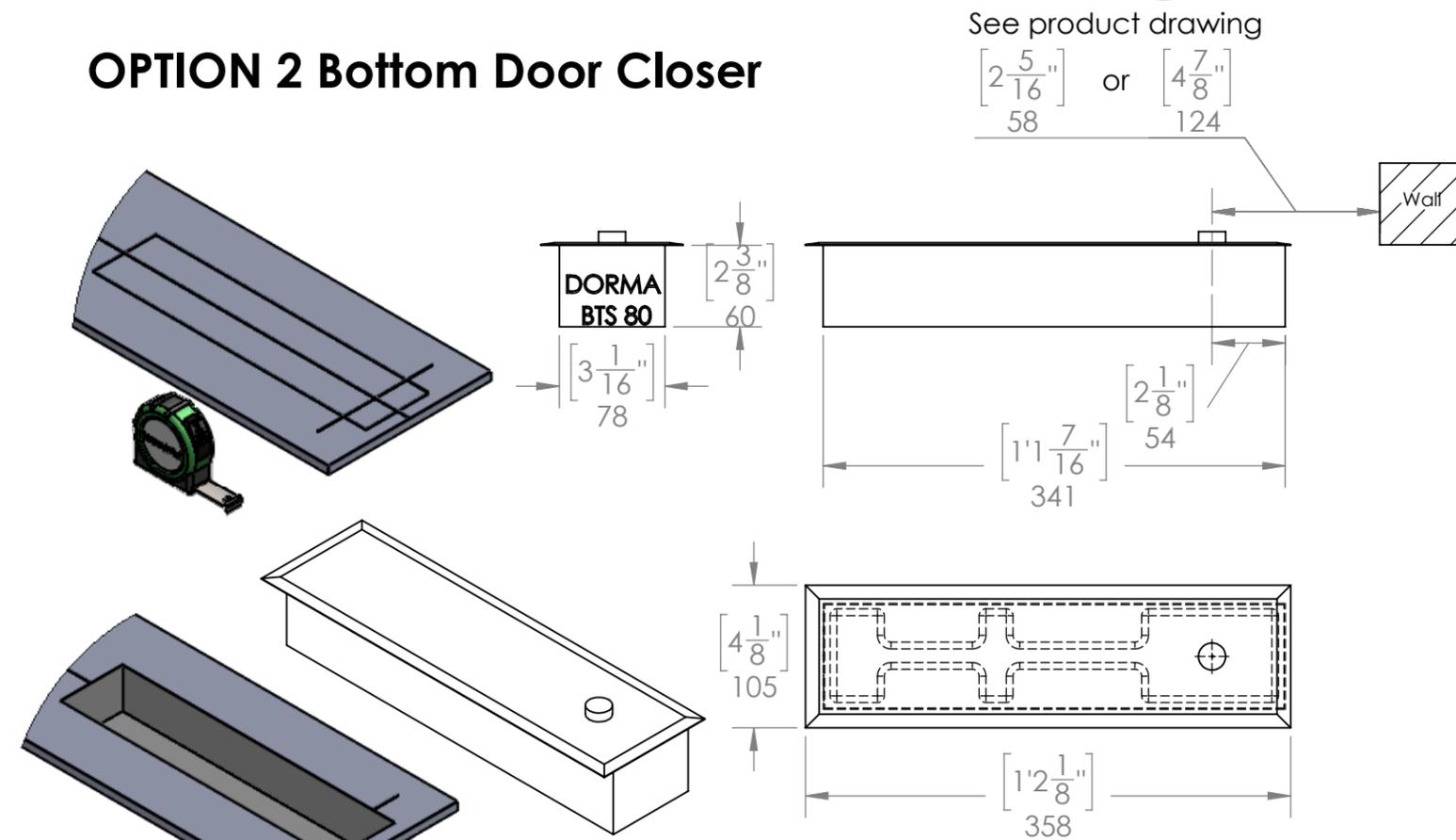
# Centered Pivot Point and Bottom Door Closer Installation



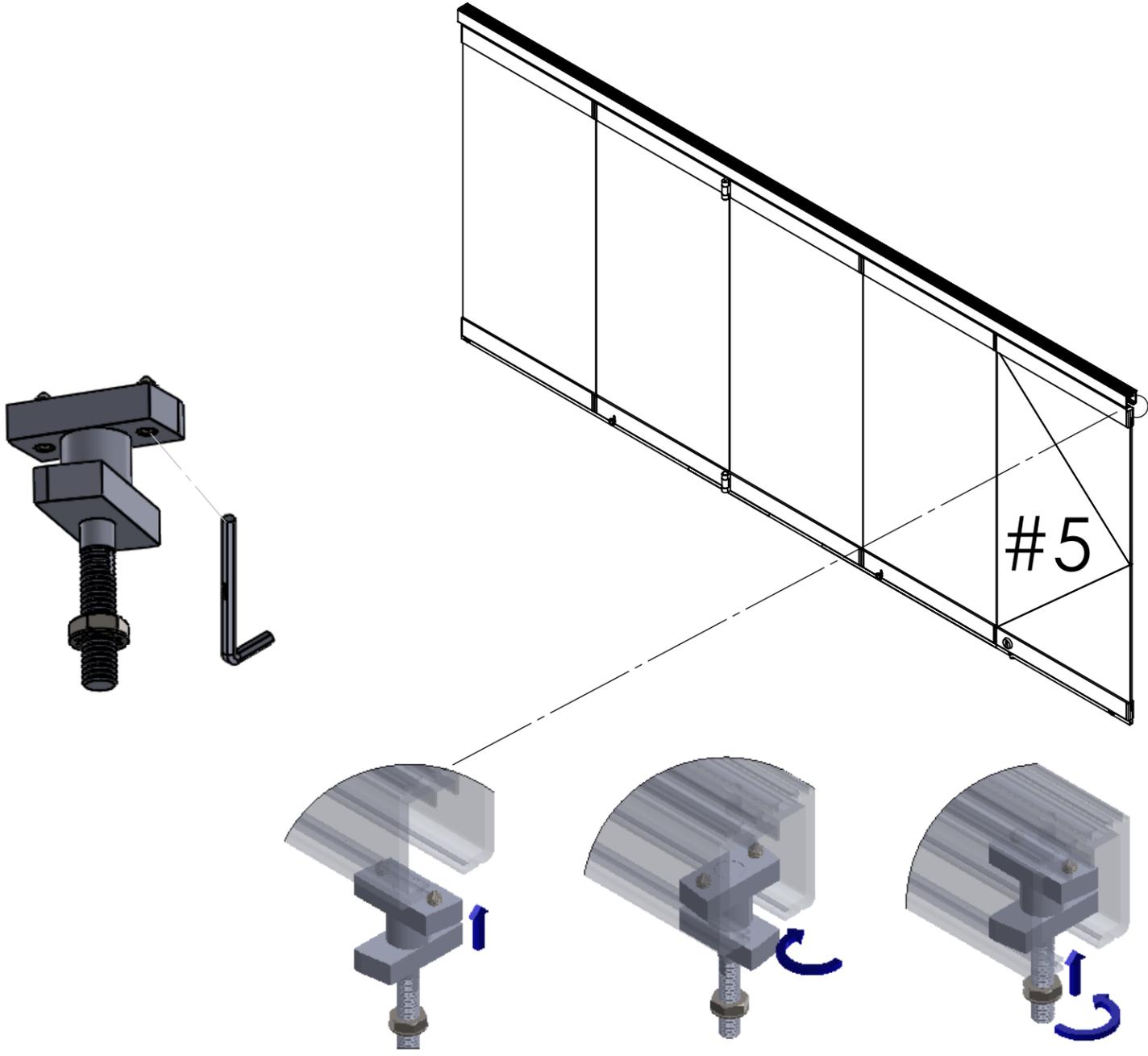
## OPTION 1 Centered



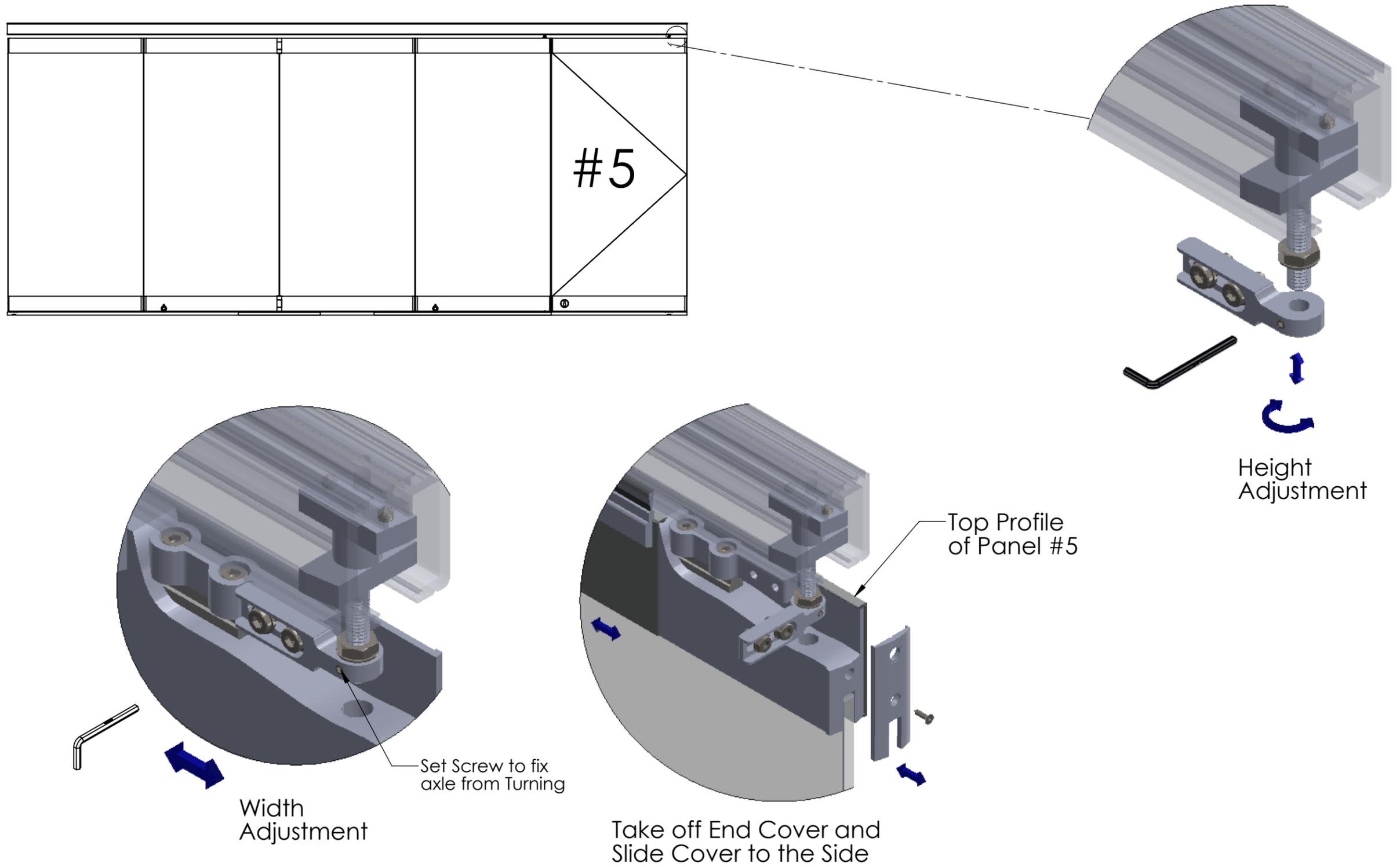
## OPTION 2 Bottom Door Closer



# Pivot Point Top Track for Single/Double Action Endpanel

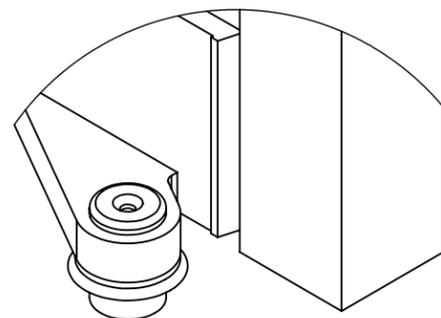
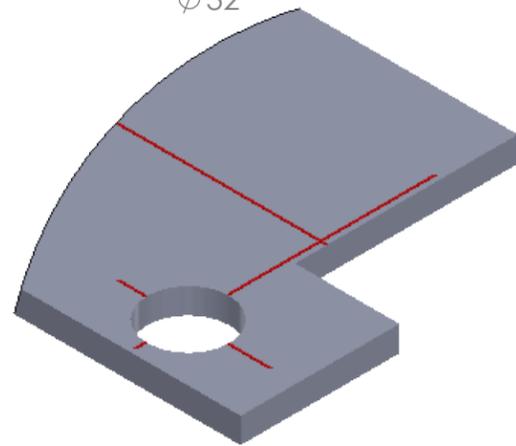
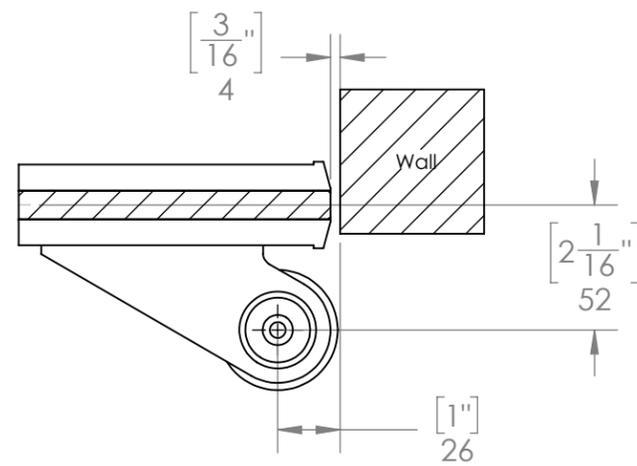
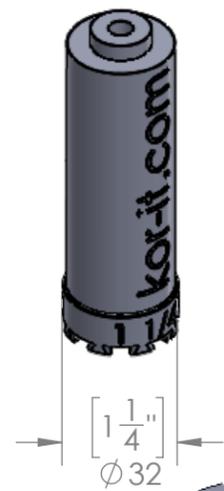
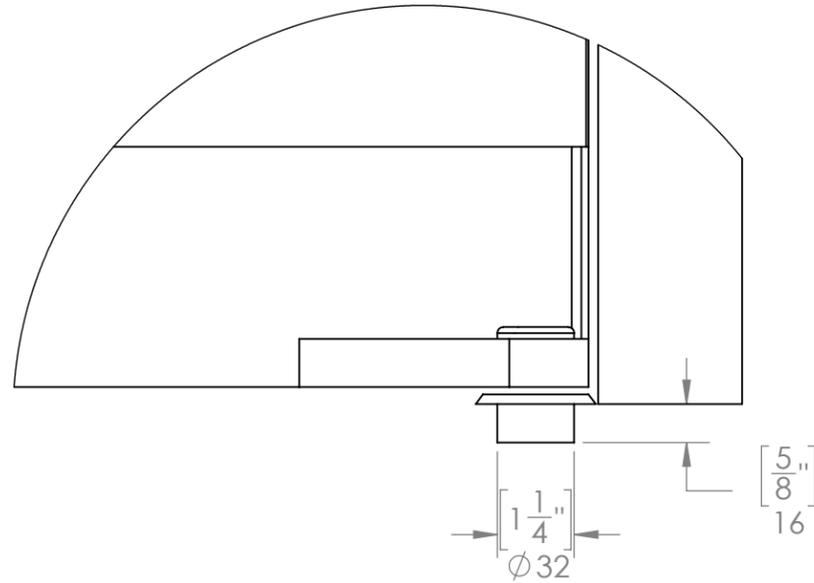
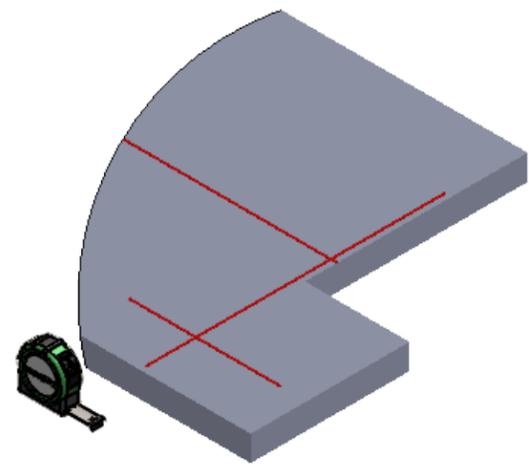


# Single/Double Action Endpanel Installation

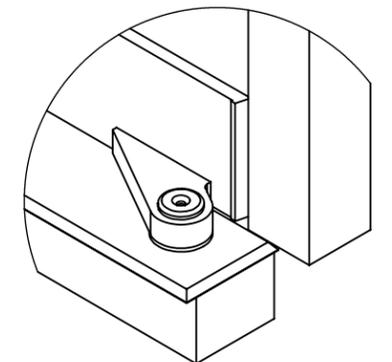
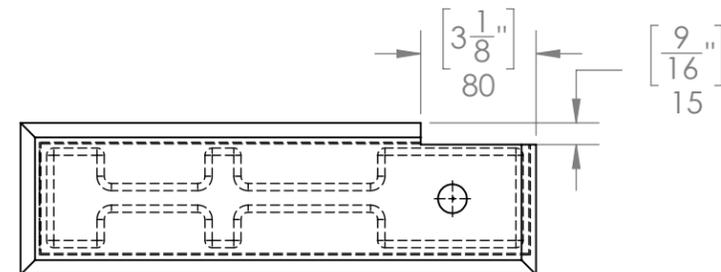
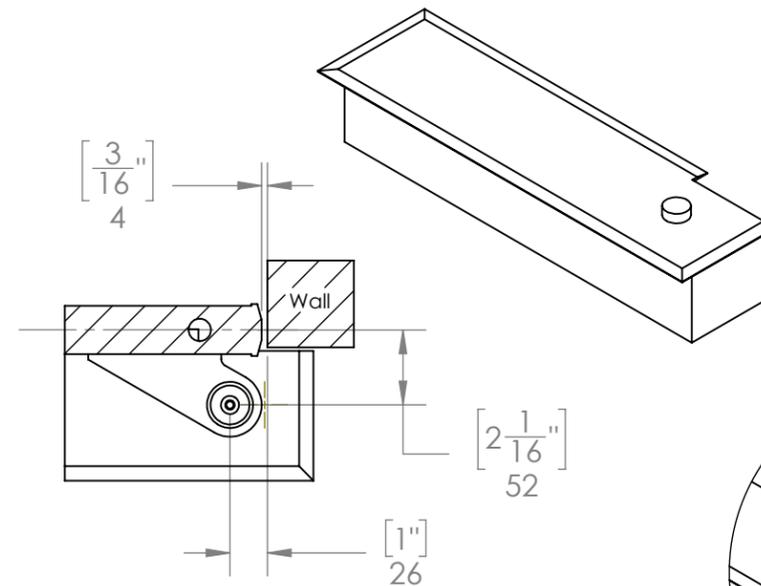
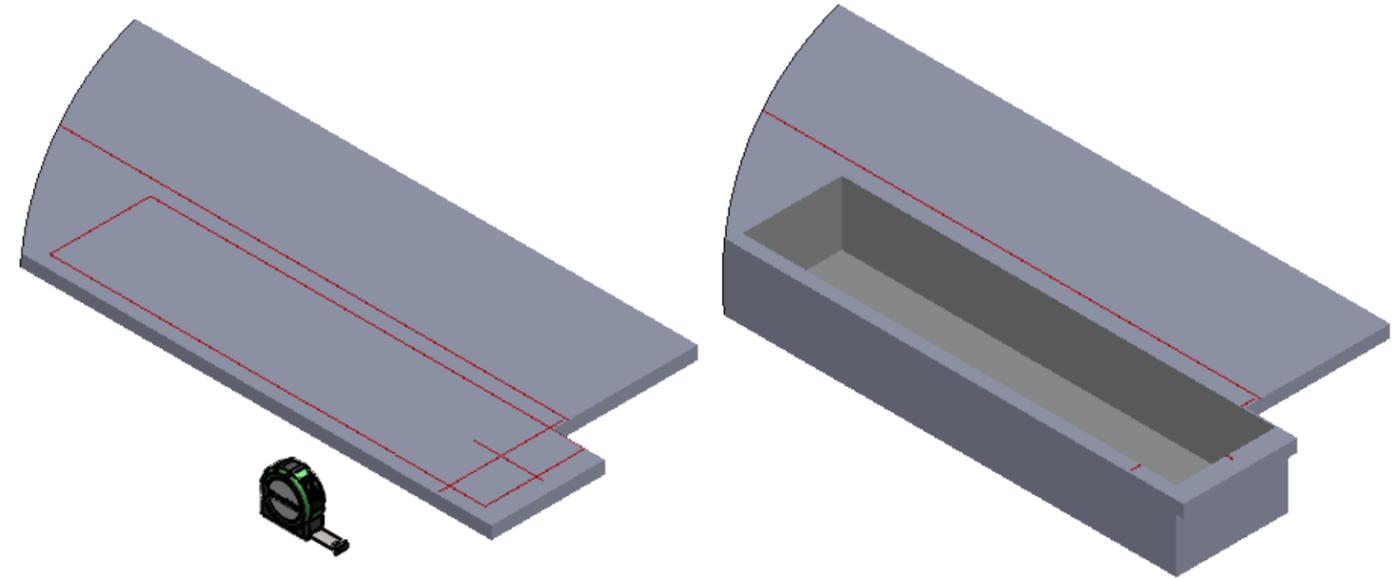


# Offset Pivot Point and Floor Closer Installation

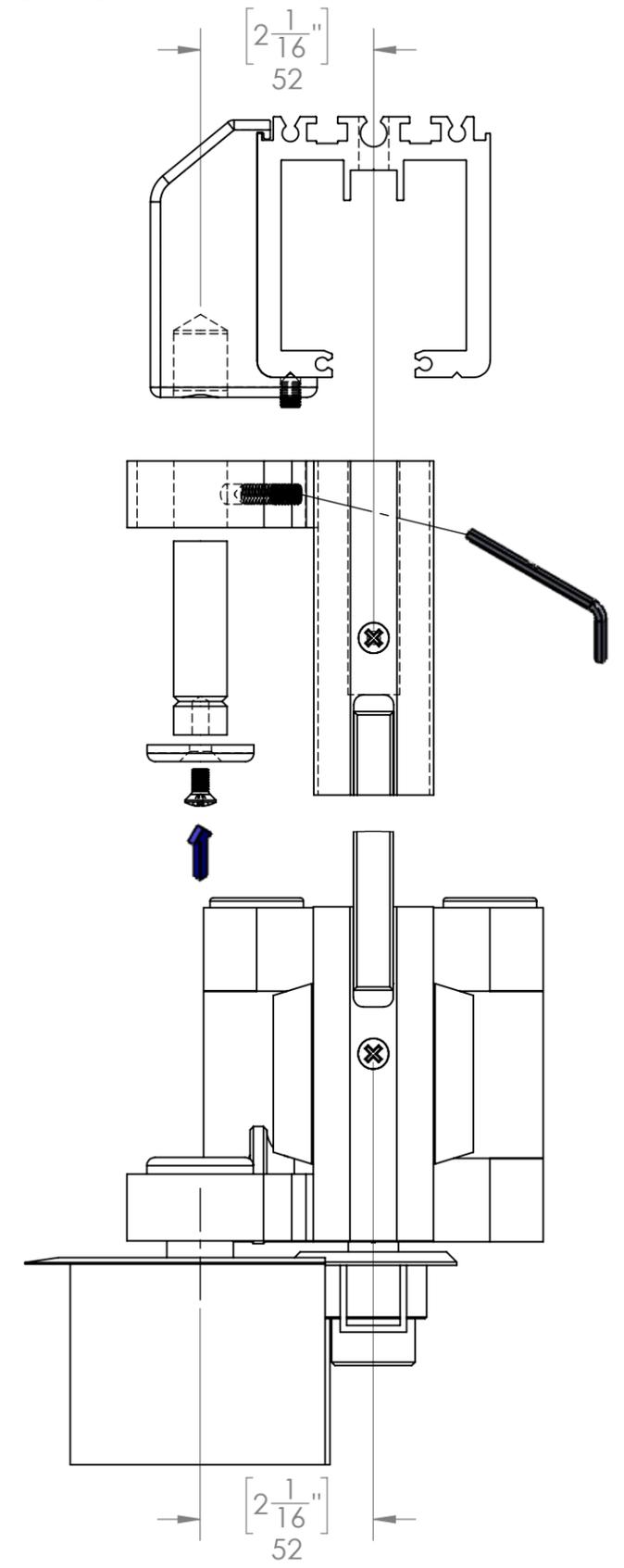
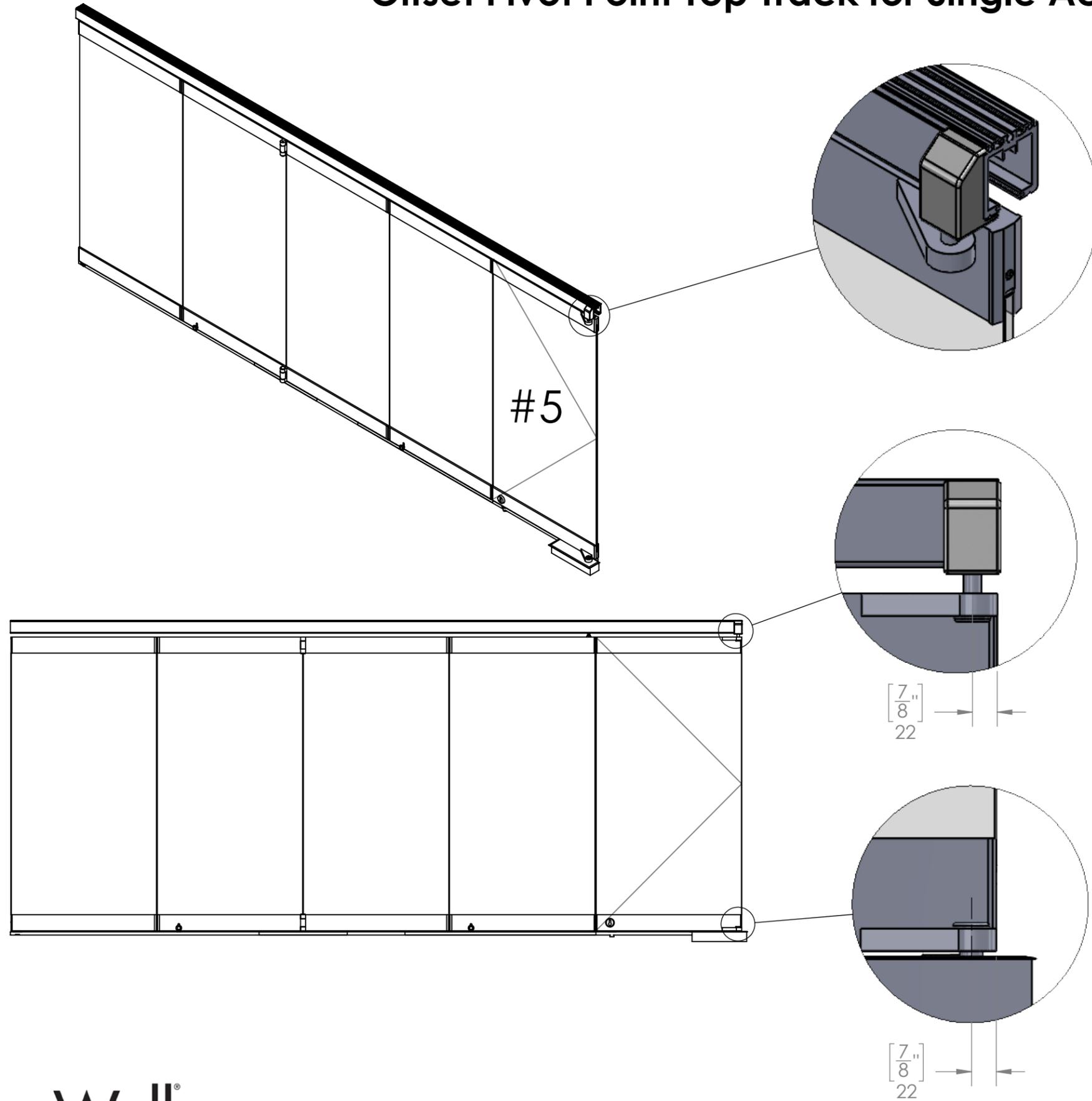
## OPTION 3 Offset Pivot Point



## OPTION 4 Offset Bottom Door Closer



# Offset Pivot Point Top Track for Single Action End Panel



# Installation of Mortise Cylinder

