90° Bifold Track System

Outside Mount
Installation Instructions

90 Bifold Track
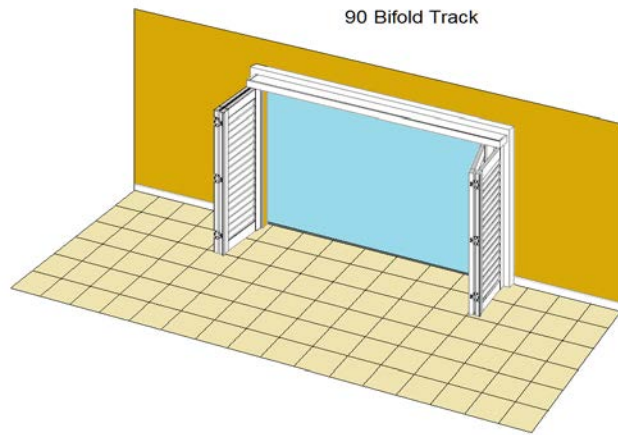
Tools

Included Hardware

| Hardware	Quantity
Carrier Bolt and Nut Wrench	Adjust Nut / Adjust Bolt
Hinge Pins	Corresponds to number of panels
Bottom Pivot Bracket	1 per side
Bottom Pivot Bracket Screws	2 for each bottom bracket

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Step 1: Install L-Shaped Light Block:

Install the L-Shaped Light Block even with the left and right side of the opening as shown in the diagram below.
Check for vertical plum with a level.
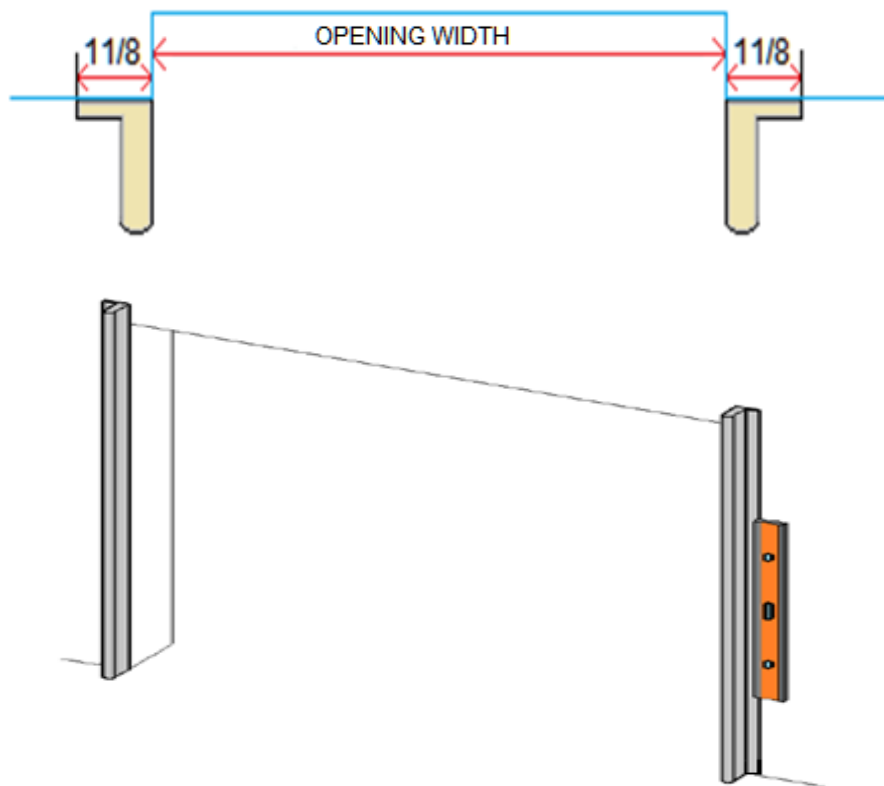
Step 2: Install Header

To position the Header, measure 1 3/4" from the Inside Light Stop edge on each side and make a mark.
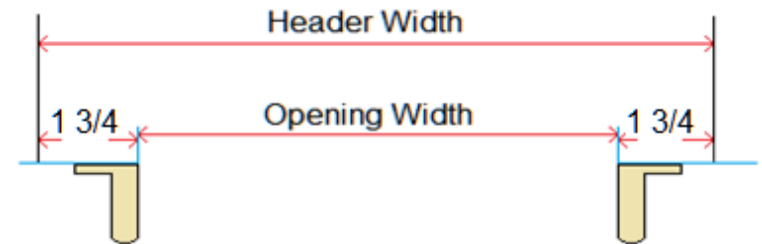
Position the Header on top of the Light Block and between the marks. Use a **Level** to ensure the Header sits level horizontally. Once the Header is positioned correctly, secure with screws into the pre-drilled holes in the notch of the Header as shown below.
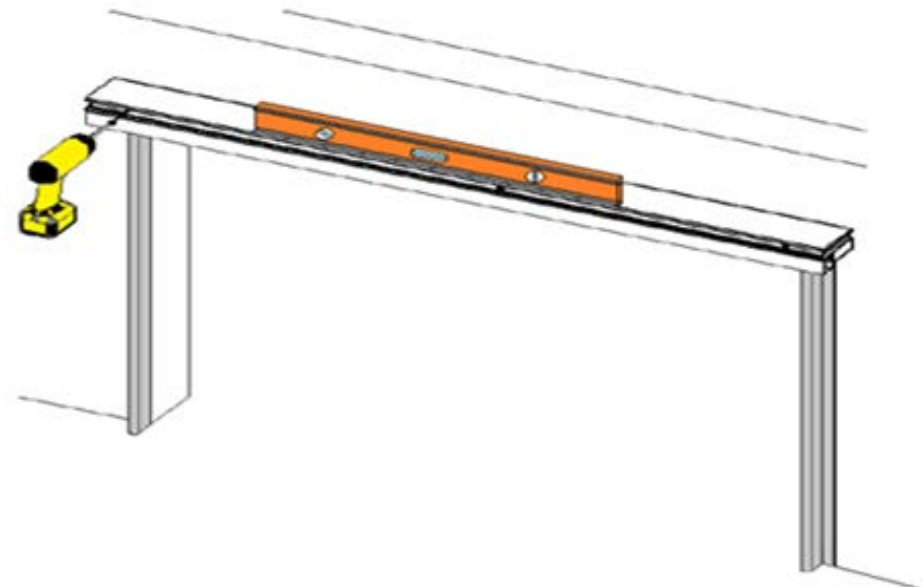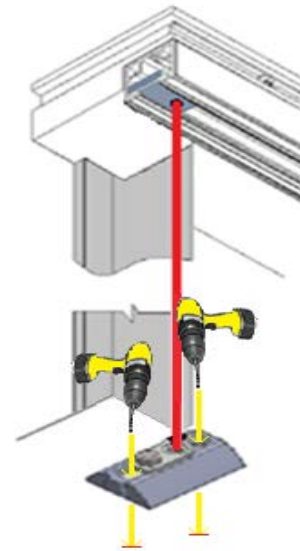
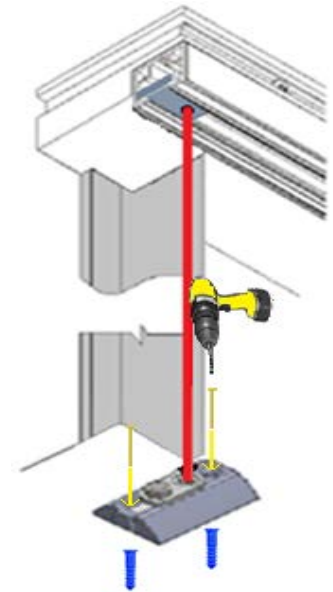# Step 3: Aligning and Anchoring the Top and Bottom Pivot Brackets
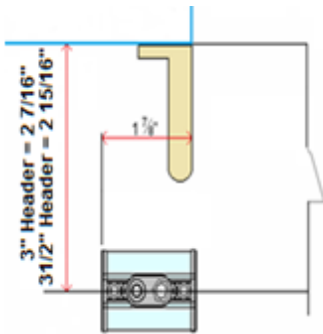
The Diagram above illustrates the placement of the bottom pivot when using a 3" or a 3 ½" header.
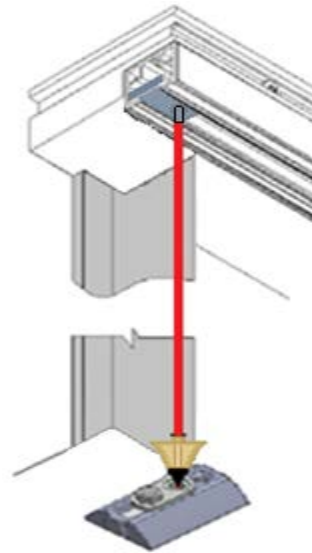

A Plumb Bob can be used to align the Top and Bottom Pivots.

Once the Top and Bottom pivots are aligned, mark and drill two anchor holes using a masonry bit 1" deep into the concrete.
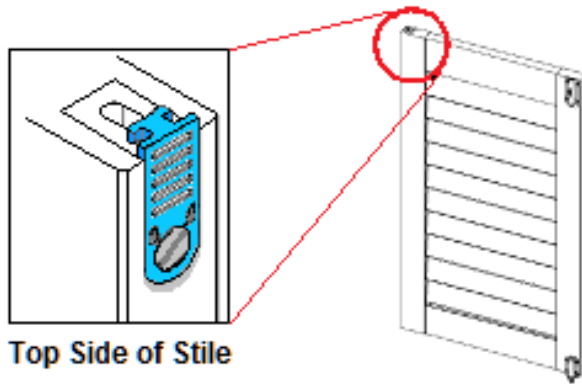
Two screws and two anchors can be used to secure the bottom pivot to the floor. A wood shim may also be used to lift the pivot up on carpeted floors.
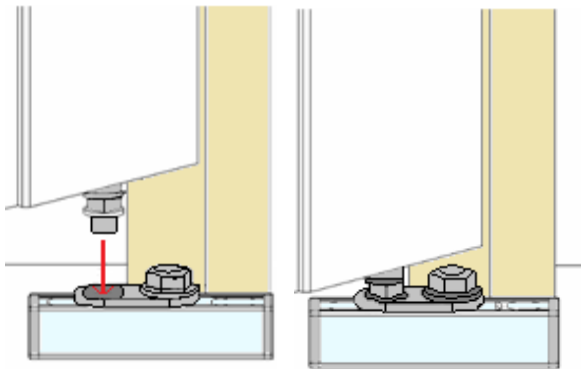
Wood Shim Size
90° Bifold Semi Inside or Outside Mount
1 1/4" X 1 15/16" X Thickness
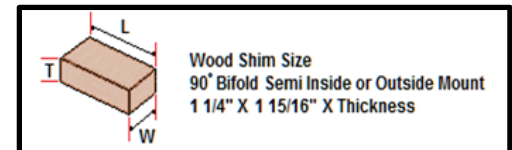
Step 4: Locate Panel Hanger Cap

First, locate the Panel Hanger at the top of the panel

Top Side of Stile

Step 5: Remove Panel Cap

Remove the cap on the Panel Hanger. To remove, loosen the **Button Screw** on the cap by turning clockwise. Then lift the cap up, and then gently pull outward as shown. Put the cap aside.
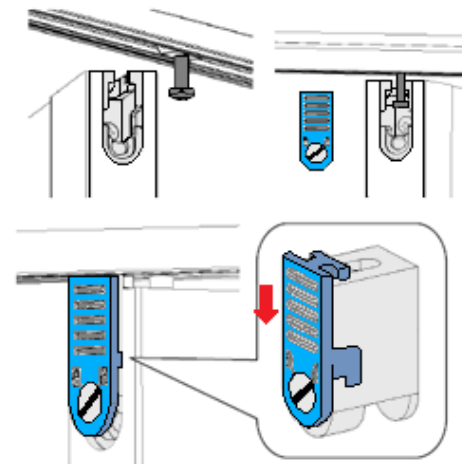

Top Side of Panel Stile

Step 6: Seat Bottom Pin

Seat the Pin in the bottom of the Panel into the Bottom Pivot as shown below.
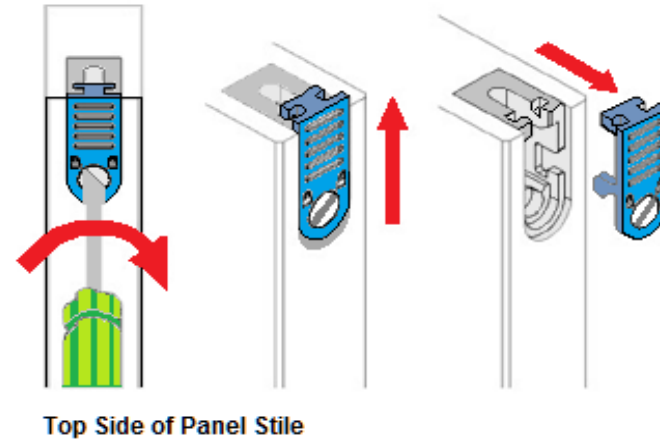
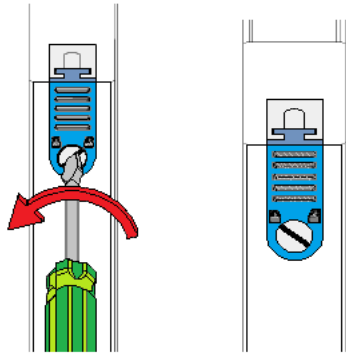## Step 7: Seat Top Wheel Carrier Pin

Seat the Wheel Carrier into the Panel Hanger for all Panels. Then insert the cap into all Panels. Slide the cap downwards.
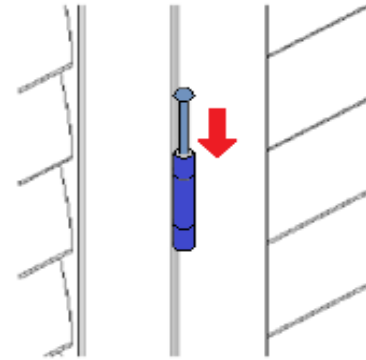
Step 8: Panel Hanger Cap

When the screw cap is fit into place,
secure it by turning the **Button Screw**
counter-clockwise to lock.

Step 9: Attach Panels with the Hinge Pins

Insert the Hinge Pin into the barrel of the hinge to connect the panels according to the panel numbers from left to right.

Step 10: Adjust Top Gap and Align Panels

First, adjust panel carriers so that all the panel tops are level with one another. Check for squareness.

Measure both diagonals of the installed panels. If both diagonals are equal, the setup is square.

If not, make the adjustments now.

Step 11: Install the Fascia

For Woodlore, Woodlore Plus, and Brightwood just insert the Fascia as pictured, by pressing the lip on the back of the Fascia into the groove of the

Header.

For Woodbury, Normandy and Sussex / Norman Teak, the Fascia is connected to the Header with Double Sided sticky pads.

The Fascia Returns for **All** products are connected to the Header with dowels and or pads.