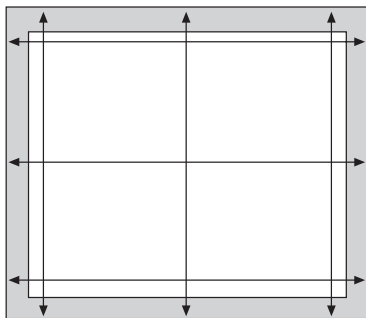


Bi-Fold and Bi-Pass Track System Measuring

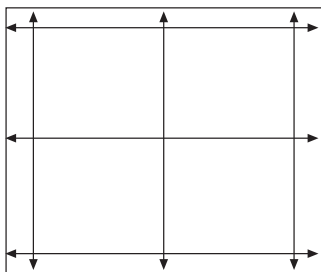
Outside Mount with Moulding

- Measure the width from outside moulding to outside moulding at the top, middle, and bottom of the window opening. Record the largest measurement.
- Measure the height from outside moulding to outside moulding at the left, centre, and right of the window opening. Record the largest measurement.
- For openings that require a three sided frame, measure the height from the top outside moulding to the floor. Your ordered measurements will be the finished size of the shutter including the frame.



Outside Mount With No Moulding

- Measure the width inside the opening at the top, middle, and bottom.
 - Measure the height inside the opening at the left, center, and right.
 - For four-sided frames, add 5 7/8" (2 15/16" per side) to the largest width and height measurements. This provides a 1/4" reveal around the window.
 - For three-sided frames, add 4 1/4" (2 1/8" per side) to the largest width measurement, but only 2 15/16" to the largest height measurements. This provides a 1/4" reveal on the sides and top of the opening only.
- Your ordered measurements will be the finished size of the shutter including the frame.



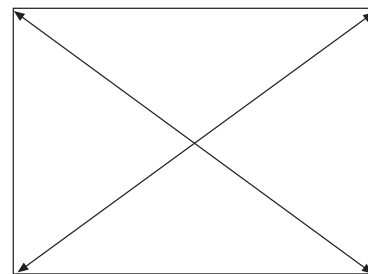
Inside Mount With Frame

Inside mounts pose an added degree of difficulty due to several factors. Cranks, latches, depth, and squareness of the window opening must be considered. For inside mounts, all measurements should be tight, and measured to the nearest 1/16".

- Measure the width inside the opening at the top, middle, and bottom. Record the smallest measurement.
- Measure the height inside the opening at the left, center, and right. Record the smallest measurement.
- To determine squareness, measure diagonally from top left to bottom right and from top right to bottom left. If the measurements are not equal, consider making greater deductions than standard.

Your ordered measurements are the tight size of the window from which deductions will be taken. Standard deductions are 1/4" from ordered width and height.

Please Note: If the two measurements vary more than 1/2" we recommend an outside mount application.



Inside Mount With No Frame

Follow the same procedure as described above for inside mounts with frames. If the opening is not square a framed system should be strongly considered. **Important:** If no frame is used, light gaps will exist around the edges of the panels.

Minimum Mounting Depths

A minimum depth of 2 3/4" is required for Bi-fold track systems without frames, and a minimum of 4 3/4" is required for Bi-pass track systems without frames. Add 7/8" to these minimum depth requirements if the tilt-bar will be located on the rear of the shutter.

Inside Mount Deductions

If different deductions than the 1/4" standard are required for framed inside mounted shutters, consider taking those deductions prior to placing the order as factory deductions is 1/4".

