



## How To Measure For Opening

### Determining Width ...

Measure between the jambs at three (3) points. Measure at the top, middle and bottom of the window opening.

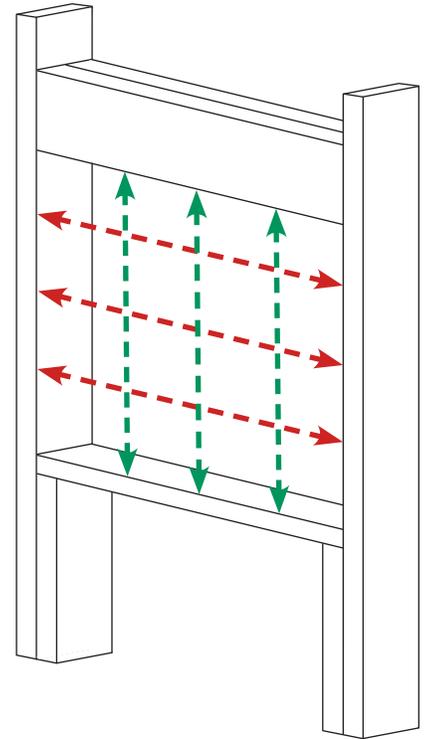
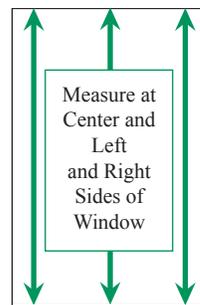
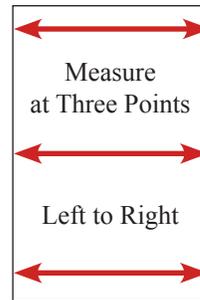
- \* Be certain measurements are made from surface of the jamb, not from the trim or parting strips in your old window opening.

Use the **SMALLEST** of these of these measurements as the width of your window opening.

### Determining Height ...

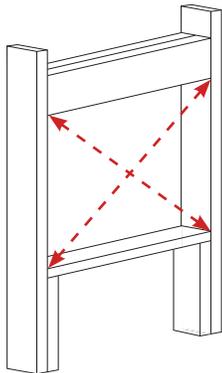
Measure from the HIGH point of the sill (surface closest to the inside of window) to the top of the window opening. Make a minimum of three measurements, one at the left side of the window, one at the middle of the header, and one at the right side of the window.

Use the **SMALLEST** of these measurements as the height of your window opening.



## Assessing the Condition of the Opening

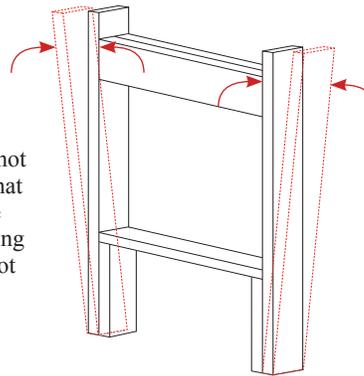
To determine whether the opening is ready for replacement windows, check the structure to insure that the opening is square and plumb.



1) First, measuring the diagonals of the opening from each corner to its opposite. If the window is square the two measurements will be within 1/4" of each other. (diagram at left)

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2) Second, test whether or not the opening is plumb - that the vertical members are straight up and down using a level, or that they do not lean to the left or right. (diagram at right)



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3) Third, check for signs of air leakage or water damage (dry cracked sills, dry wall damage, etc.) These problems cannot be corrected by simply replacing the window. Repairs need to be made before the window is installed.

### Just a Reminder ...

1) The vinyl replacement units produced by Seven D Industries, LP requires a rough opening depth of 3-1/4". Should the distance between the inside and the outside stops be less than the unit depth, the inside strip will have to be removed and repositioned.

2) Please be certain that the window opening is square. If a window opening is out of square, it may affect the actual opening space. You may have to adjust your measurements to compensate for this situation.

3) Be sure to measure wall depth when installing bays or bows as they can be ordered for specific wall thicknesses so that the interior side of the jamb extension is flush with the interior wall after installation.

4) Note that these instructions apply to typical replacement situations. Your actual conditions may vary. Contact a customer service representative if you encounter problems.

## Service & Reliability You Can Trust

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