

Thank you for choosing a JELD-WEN Wood or Clad Wood Double-Hung Sash Replacement Kit. Please read this document fully before beginning. Consult your local building code official for applicable codes and regulations (particularly regarding minimum egress requirements). The installation of a replacement window will not eliminate installation or maintenance problems with an existing window. Problems such as wood decay and water leaks around the existing frame must be investigated and fixed prior to installing replacement sashes. **Windows produced to user specified dimensions cannot be returned.** Be sure the provided measurements are correct.

IMPORTANT INFORMATION

- A minimum 3 3/8" wide jamb depth ("opening") must exist for replacement jamb liners).
- If the existing window sill is not level, or if the existing window is not square and plumb, installation may be complicated and additional trim work may be needed during installation. Consider professional installation assistance.
- Use the worksheet on the back to record measurements for each window to be replaced. Use additional copies as needed for more windows.
- Record each window's location in the house on the worksheet in a manner that clearly identifies it.
- If there is more than 1/8" deviation within each set of measurements, investigate the cause and seek professional assistance to correct problems.
- Perform all measurements on each window before going to the next window.

Jamb depth min. 3 3/8"

Parting stop

Exterior stop

• Individually measure each existing window to be replaced. Do not assume similar looking windows are exactly the same size.

Head

• Measure accurately, to the nearest 1/8".

MEASURE THE WIDTH

- Measure the width between the side jambs (wood surface to wood surface) in three places: top, middle and bottom.
- Temporarily remove jamb liners if necessary and avoid any stops, weatherstrip, balance cords, pulleys, etc.

Record your measurements.

Wood side

jamb

Measuring locations

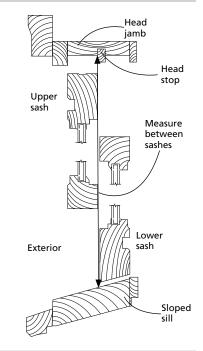
Wood side

jamb



MEASURE THE HEIGHT

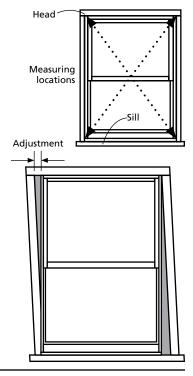
- Slightly open both sashes and thread the tape measure between the sashes.
- At the top, measure directly from the head jamb, avoiding any stops, weatherstrip and liners.
- At the sill, measure to the top of the sloped sill on the exterior side of the lower sash.
- Measure the height at the left side, middle and right side.
- Record your measurements on the attached worksheet.





CONFIRM SQUARENESS OF EXISTING WINDOW

- Confirm the existing window is square by measuring both diagonals. If the two diagonal measurements differ by more than 1/4", an out-ofsquare adjustment in the width of the window must be made.
- The adjustment is determined by creating a plumb line (using a level) from each corner to the sill or head. Using a plumb line that falls within the window opening, measure the out of square adjustment.
- Subtract this measurement from the smallest width measurement. Record this adjusted width as the smallest width.



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MEASUREMENT WORKSHEET

for Double-Hung Sash Replacement Kits (JMI002)

New Window: Location, Style & Grille Pattern				Width Measurements (to nearest 1/8")			Height Measurements (to nearest 1/8")		
Location: _ Kitchen Glass optic Clea Clea Tint Text Ø Low Nea Tem	n South Mall ons: ar t ture w-E at		 No grilles Equal lite pattern Standard prairie Custom (discuss pattern with dealer) 	Top: <u>24 1/8"</u> Smallest wid Sill Angle M S 14° sill 10° sill Other		Bottom: <u>24 1/4"</u> ent: <u>24 1/8"</u>	Left: <u>36 3/3"</u> Smallest heig	Middle: <u>36 1/4"</u> ght measuren	Right: <u>36 1/4"</u> nent: <u>36 1/4"</u>
New Window: Location, Style & Grille Pattern				Width Measurements (to nearest 1/8")			Height Measurements (to nearest 1/8")		
Glass optic Clea Tint Fext Low Nea Tem	ar t t t ture w-E at npered ons: ar t		 No grilles Equal lite pattern Standard prairie Custom (discuss pattern with dealer) No grilles Equal lite pattern Standard prairie Custom 	Sill Angle M 14° sill 10° sill Other Top:	Middle:	Bottom:	Left: Smallest heig Left: Smallest heig	Middle:	Right:
Low Nea Tem Location: _	at		(discuss pattern with dealer)	□ 10° sill □ Other Top:	Middle:	Bottom:	Left:	Middle:	Right:
Glass option Clear Tint Text Low Near Tem	ar t ture v-E at		 Equal lite pattern Standard prairie Custom (discuss pattern with dealer) 	Smallest width measurement: Sill Angle Measurement: 14° sill 10° sill Other					

ADDITIONAL OPTIONS TO BE CONSIDERED

Be prepared to discuss the following about your order with your dealer:

- Exterior finish:
- □ Primed

- Jamb liner color
- Energy efficiency requirements □ Building code requirements

- □ Natural
- Clad color ______