



# METAL CLAD PICTURE WINDOW GLASS & GLAZING STOP INSTALLATION GUIDE

*Loewen*

# Metal Clad Picture Window Glass & Glazing Stop Installation Instruction

NOV 05, 2021 Updated



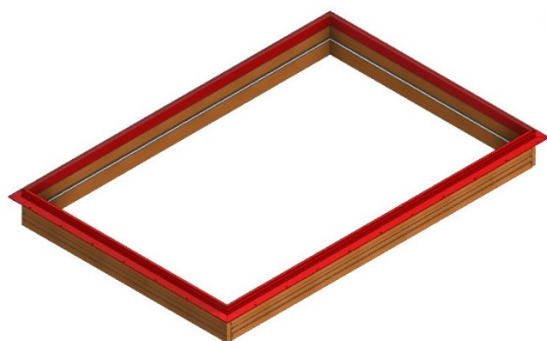
These instructions contain important installation, finishing and homeowner information. Please keep them with the window until the homeowner removes them.

Loewen recommends reviewing the entire instruction and familiarize yourself with this procedure prior to installation. This supplement demonstrates how to install the glass and glazing stops on a metal clad Picture Window.

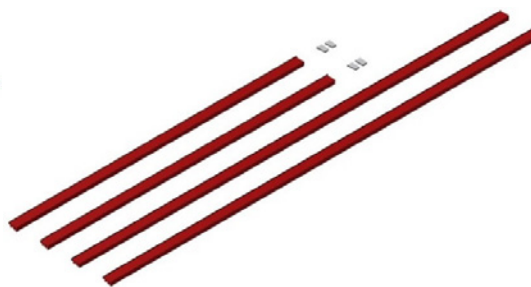


**Important: Always practice safety! Wear the appropriate eye, ear and hand protection, especially when working with power tools.**

## I. Parts in the Package:

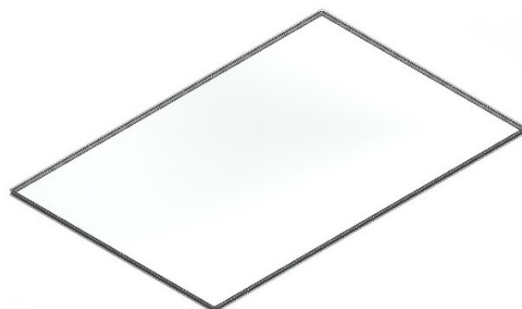


Frame Assembly Unit



Glazing Stop (Jamb x2; Head x1; Sill x1)

Glazing Stop Gasket x4



Sealed Unit



Glazing Stop Clips (Jamb x2; Head x1; Sill x Various)



Glazing Shim



#6 x 5/8" SQR Panhead SS Screw

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## II. Tools Required:



U1600 silicone



Damp rag



Drill Kit



QUAD Screw Driver



Tape Measure

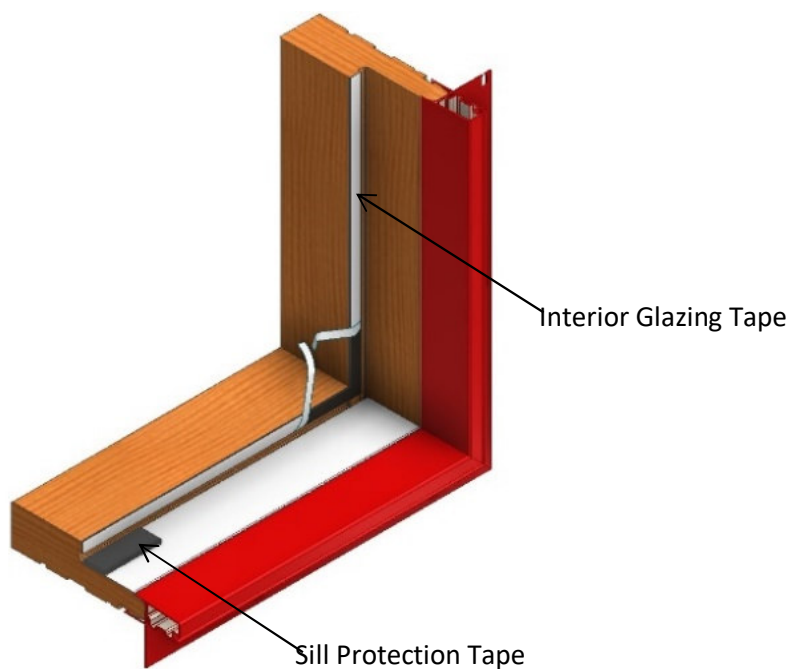


Marker

## III. Installation Steps:

**Step 1** – Install the open frame from the exterior into rough opening. (For frame installation details refer to Loewen Window Installation Guide-New Construction)

**Step 2** – Pull away 50mm (2") of plastic film from each end of the interior glazing tape.

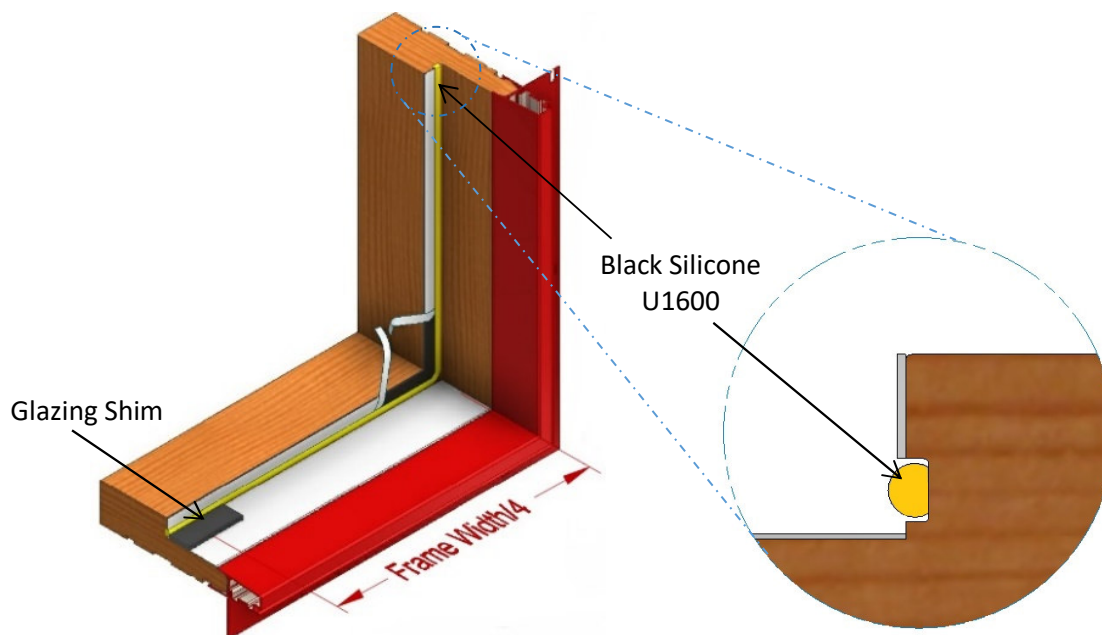




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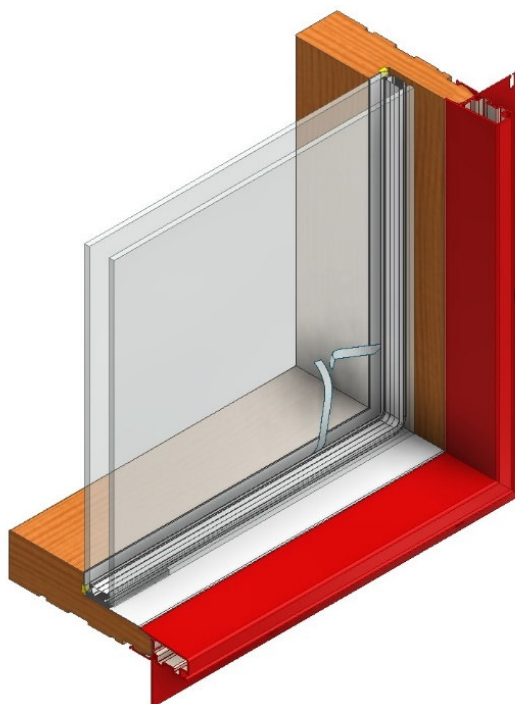


**Step 3** – Apply continuous 6mm (2 1/2") bead of U1600 into groove along all frame, and put two glazing shims on the frame sill, one at each quarter point as shown.



**Step 4** – Place sealed unit into Picture frame.

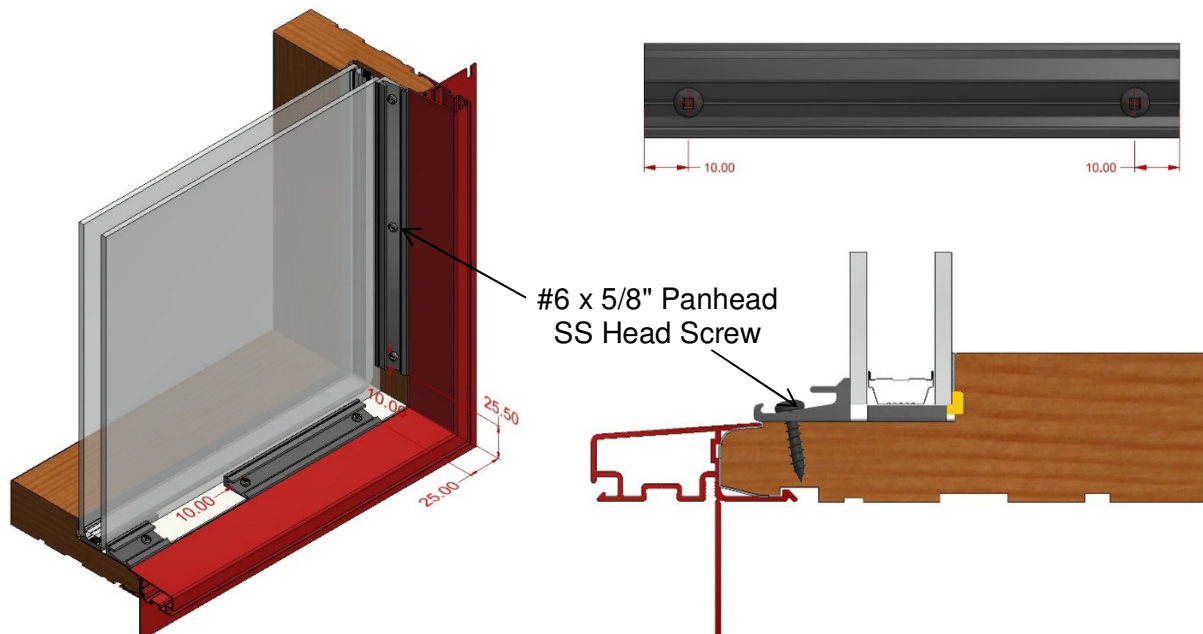
(NOTE: The Loewen logo should be on the interior lite, top right hand corner)



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**Step 5** – Place 120mm (4 5/8") long clips on the sill. Full length clips are used on other sides of frame. Ensure the clips hold the sealed unit tight to the frame. And then use #6 x 5/8" SQR Panhead SS Screws (Loewen #: 49846) to fix the clips onto frame.

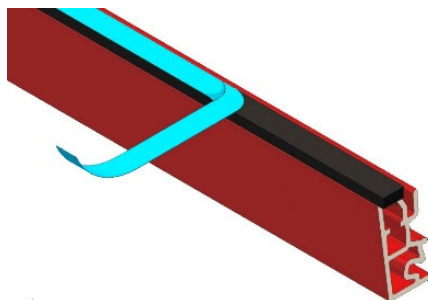


**Step 6** – Remove plastic film from interior tape, all four sides.

**Step 7** – There are four pieces of glazing stop in the package. Note that the sill glazing stop is the only one whose W.S. fin is shorter than glazing stop itself, as shown. The W.S. on the head glazing stop is the same length as the glazing stop as shown.



**Step 8** – Pull away 50mm (2") of plastic film from each end of all four glazing stops.



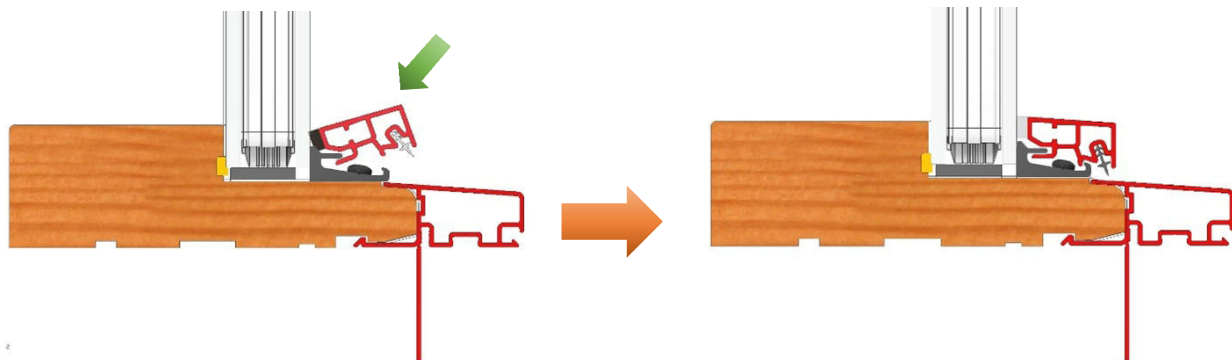
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**Step 9** – Remove the plastic film from the gasket and place it on the end of the head and sill glazing stop.



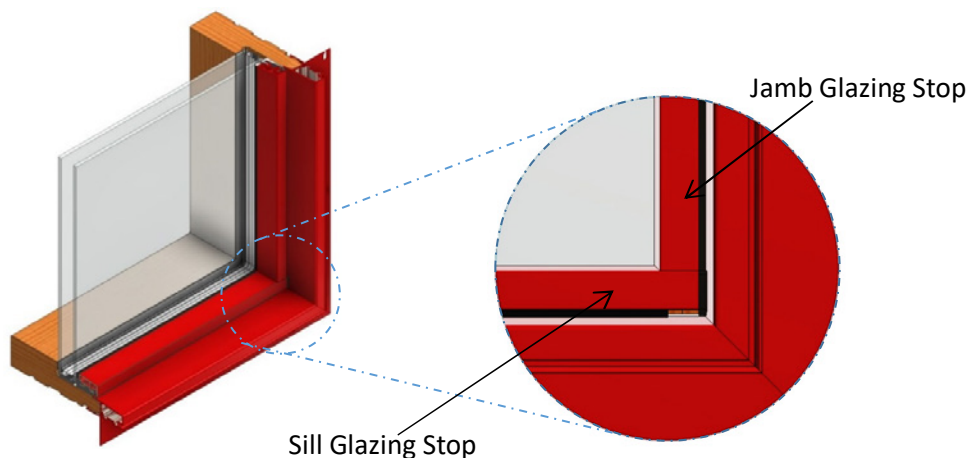
**Step 10** – Starting with the sill glazing stop, place the kerf of the stop into the leg of clip. Push and rotate the glazing stop towards the face of sill cladding. Once seated, apply even pressure over the full length of the glazing stop to engage the hook on the clip and snap into the groove of the glazing stop.



**Step 11** – Remove the plastic film from the glazing tape after the glazing stop is seated well into the clip.

**Step 12** – Repeat above steps on head rail.

**Step 13** – Repeat above steps on both jamb side. Use caution on both end of jamb glazing stop to avoid scratch head and sill glazing stop.



Information subject to change without notice.

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The Loewen logo, featuring the word "Loewen" in a white, elegant script font, set against a solid red rectangular background.

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