Marvin Clad Narrow Frame (Contemporary) Direct Glaze Corner Window Measuring Instruction

Before You Begin

IMPORTANT
Marvin Clad Narrow Frame (Contemporary) Direct Glaze Corner Window is not load-bearing and should not be installed in any manner that places the unit under load from the wall system. Care must be taken with the design of the structure surrounding these units.

- These measuring instructions cover the following product types: Marvin Clad Narrow Frame (Contemporary) Direct Glaze Corner Window.

- The Marvin Clad Narrow Frame (Contemporary) Direct Glaze Corner Window may be ordered by: Rough Opening (RO), Masonry Opening (MO), or Frame Size (FS). See the definitions below of these measurements.

Measurement Definitions

1. **Rough Opening (RO)** is a measurement of the wall opening that provides clearance on three sides of the window for proper installation, insulating, and shimming. **RO Height** = FS Height + ½”. **RO Width** = Basic Frame Width + 1” for each leg (side).

   - Separate RO width measurements are required for each leg (side) of the corner window.

   - Include the exterior sheathing in the RO Width measurement.

   - In some instances, this measurement may need to account for rigid insulation if the nailing fin (sealing plane) is to the exterior of the insulation.

2. **Masonry Opening (MO)** is 3/4” wider than each FS Width (i.e. FS1 and FS2) and ¼” higher than FS Height. **MO Height** = FS Height + ¼", or Outside of Exterior Casing + ¼". **MO Width** = FS Width + 3/4", or Outside of Exterior Casing + ¼".
Marvin Clad Narrow Frame (Contemporary) Corner Window Section Details

Measurement A: Corner Window RO Height
Measurement B: Corner Window RO Right Leg (RH) Width
Measurement C: Corner Window RO Left Leg (LH) Width
Measurement Tables

NOTE: Follow the steps on the previous page to fill in this worksheet.

Measurement A: Corner Window RO Height
Measurement B: Corner Window RO Right Leg (RH) Width
Measurement C: Corner Window RO Left Leg (LH) Width

<table>
<thead>
<tr>
<th>Window Location</th>
<th>Product Description</th>
<th>Rough Opening Measurement</th>
<th>Notes or Other Measurements</th>
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Required Measurements:
- RO Height = FS Height + ½”.
- RO Width = Basic Frame + 1” for each leg (side).

Optional Measurements:
- MO Height = FS Height + 1/4", or Outside of Exterior Casing + ¼”.
- MO Width = Basic Frame + 3/4", or Outside of Exterior Casing + ¼”.
Framing Conversions

Framing RO Width is the measurement of the wall frame only, excluding any exterior sheathing and/or rigid insulation.

If Sealing Plane is at the exterior of the Sheathing: Framing RO Width = RO Width – Exterior Sheathing.  
Example: 36” RO width – 0.625” exterior sheathing = 35.375” framing RO (before sheathing)

Example: 36” RO width – 0.625” Exterior Sheathing – 1” Rigid Insulation = 34.375” Framing RO Width (before sheathing/insulation)