

Installation Instructions - 3 Season Sunroom / Porch Enclosure

**** Porch Enclosures are designed to be installed in a square opening (between 2 posts OR between a wall and a post) ****

How to Measure:

- Measure the width at the top of the opening and at the bottom of the opening. - Take smaller measurement
- Attaching a channel to the wall or post requires a flat surface. Please Note - The top will need to be a flat surface as well



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Enclosure Channels: ("U" "H" and Corner)

- All channels needed for installation will be provided.
- Channels are pre cut and shipped 2" longer than required to compensate for openings that are not perfectly square
- Channels are required to leave at least a ½" reveal from the exterior edge of the post to allow for a bead of sealant



"U" Channel



"H" Channel

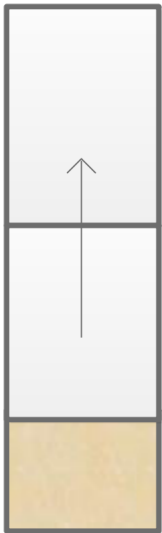


Corner Channel

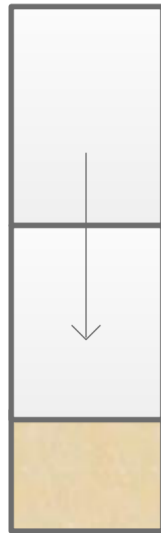
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Enclosure Panel Styles:



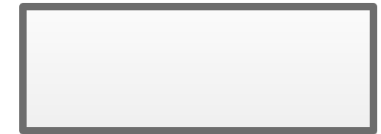
Single Hung



Hidden Vent



Fixed (1 Lite)



Transom Panel

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Installing Channels and Panels:






**** FOR WALL OPENINGS WITH STORM DOOR - INSTALLATION CHANNELS WILL NOT NEED TO BE SPLIT ****

- Install "U" channels on top and on 1 side of the opening. Install the "U" channel 1/2" from exterior edge of top and post to allow for a bead of sealant
- Install the vertical Split U channels on the post/wall with the short side on post/wall and long side to exterior. These should be level and should line up with the exterior edge of the U channel already installed on the top. Install the horizontal Split U on the floor. Use a chalk line to be sure this is straight
- Install panels in to the "U" channels, keeping them tight to eachother.
- Panels will be connected together using "H" channels. The H channel fits between the top and bottom perimeter "U" channels
- Once the last panel is installed in an opening, use a rubber mallet to tap each panel sideways to make the gap between each panel the same
- Once all panels are in position, use self-drilling screws to fasten the panels through the interior Split U channel. Use 2 screws per panel horizontally across the top and 3 screws vertically in the Split U and H channels. Screws are installed on the inside of the panels
- Apply good quality sealant to the interior perimeter of the enclosure to seal the channels to the deck and posts/wall and beam/ceiling
- On the exterior of the wall section drill 2 holes per panel using a 3/8" bit in the bottom U channel as close to the floor as possible for drainage. Drill into the channel and panel approximately 1/2" deep. Install the weep hole covers provided in these holes

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Installation Example - Channel Placement:

-  "U" Channel  Split "U" Channel
-  "H" Channel  Split "H" Channel
-  "U" Channel Build Out

**All channels are cut to approx. 2" longer than needed for install

