# How to Measure

4' Wainscot with Ledgers

Full Panel



Half Panel



# Inside and Outside Corners

You can miter the panel or use a GenStone Outside corner to transition through a 90° corner. This project would require two outside corners for 4' height.

- Each Corner Provides 7" of Width per Row
- Subtract One Panel for Every 3 Corners
- Corners are the Height of One Full Panel

### **Tips for Success**

We always recommend starting from a corner and work either left or right from there.

- East Wall ↑ 4' Tall → 25' Long
- South Wall ↑ 4' Tall → 40' Long

## Full Panel

3.61 SQFT of Coverage Per Panel

- 25 x 12 + 40 x 12 = 780"
- 780" ÷ 22.25" = 35.05 Panels Needed
- Always round up and add 5%
- 35.05 x 1.05 = 36.80 or 37 Panels

### Wainscot

Typically 2 Full Panels Tall

- 36.80 x 2 = 73.61 Panels Needed
- Always Round Up to Be Safe!
- Half Panels are Useful for Smaller Areas, Use the Same Formula for the Width, Note the Height is Different





Inside Corner Panel

Outside Corner Panel



EMAIL info@genstone.com CALL 1-855-397-1294 ONLINE www.genstone.com



**Corner Ledgers** 

ledger almost impossible.

**Tips for Success** 

may need the extra pieces.

٠

Straight ledgers feature a sloped angle away from the structure to assist with shedding moisture. This angle makes mitering a straight

Designed to Fit Seamlessly on Corner Panel

Corner Ledgers Butt Up Against Straight Ledgers

If obstacles such as electrical boxes, windows, doors or hose spigots are part of your install, do not subtract these voids from your total number of panels and accessories.

Most cutting mistakes are made in these areas, you

#### **Ledgers and Trim**

Measure the Linear Feet Needed

- 25' + 40' = 65 Linear Feet of Ledger
- 65 x 12 = 780 Total Inches
- 780 ÷ 42 = 18.57 Ledgers Needed
- $18.57 \times 1.05 = 19.50 \text{ or } 20 \text{ Ledgers}$

#### Outside Corner Ledger





Outside Corner Panel

# Creating a Finished Edge

Corner panels can be used to create left and right finished edges.

- Cut the Larger (7") Bricks Even Vertically with the Smaller (3") Bricks
- Remove the Mortar Area Indicated in Red, the Ledger will Line Up Even with the 3" Brick

### **Tips for Success**

Hide your screws in the mortar area where the next brick will slide over the fastener. You may need to slightly loosen the screw to slide the next panel in, but you can tighten it again before the next brick completely covers the screw head.



EMAIL info@genstone.com CALL 1-855-397-1294

ONLINE www.genstone.com