

PROJECT PLANNING HOW TO MEASURE

EXAMPLE PROJECT DETAILS

Stacked stone wainscot with ledgers

- East Wall = 25 LF South Wall = 40 LF
- 4' Tall Wainscot Ledger Finish

FULL PANEL

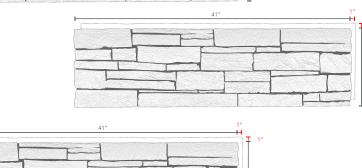
3.13 SQFT of Coverage Per Panel

- 25 x 12 + 40 x 12 = 780"
- 780" ÷ 41" = 19.02 Panels Needed
- Always round up and add 5%
- 19.02 x 1.05 = 19.97 or 20 Panels

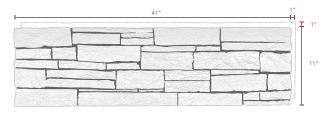
WAINSCOT

4 Panels Tall + Ledger = 48" Wainscot

- 19.02 x 4 = 76.08 Panels Needed
- Always Round Up to Be Safe!







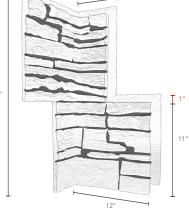
OUTSIDE AND INSIDE CORNERS

You can miter the full panel or use a GenStone Inside or Outside corner to transition through a 90° corner. This project would require one outside corner.

- Each Corner Provides 18" of Width per Row
- Subtract One Full Panel for Every 3 Corners
- Corners are the Height of Two Panels Stacked

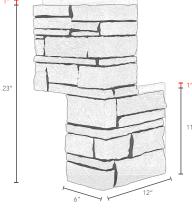
TIPS FOR SUCCESS

We always recommend starting from a corner and work either left or right from there. The corner panels provide the necessary offset pattern to keep seams from lining up. If you do not use corners for your project, be sure to stagger the panels as shown above.



Inside Corner Panel

Outside Corner Panel



SHIPLAP AREA Do Not Include in Your Overall Measurements

COVERAGE AREA Include in Your Overall Measurements

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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 x 1.05 = 19.50 or **20 Ledgers**

CORNER LEDGERS

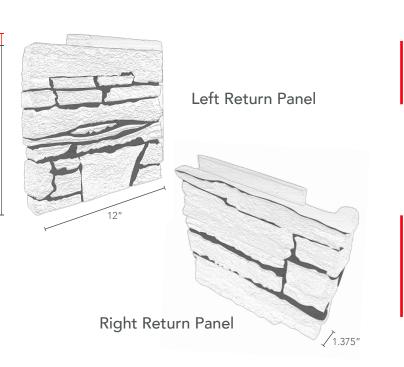
Straight ledgers feature a sloped angle away from the structure to assist with shedding moisture. This angle makes mitering a straight ledger almost impossible.

- Corner Ledgers Are Designed to Fit Seamlessly Above Corner Panels
- Corner Ledgers Butt Up Against Straight Ledgers
- Subtract One Straight Ledger for Every 2 Corner Ledgers

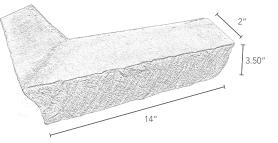
TIPS FOR SUCCESS

11″

If obstacles such as electrical boxes, windows, doors or hose ^{3.50°} 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 may need the extra pieces.



Outside Corner Ledger



Inside Corner Ledger

RIGHT AND LEFT RETURN PANELS

12" return pieces are available for installations that require a finished edge look.

- Each Return Panel is Designed to Be Installed Alongside the Full Panel
- Plan for One Return Piece for Every One Full Panel in Height

TIPS FOR SUCCESS

Be sure to plan on staggering the seams created when two return panels will stack on top of one another. If your installation requires cutting of a return piece, always recreate the shiplap edge.

SHIPLAP AREA Do Not Include in Your Overall Measurements COVERAGE AREA Include in Your Overall Measurements

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