

The logo features the word "ELEMENTS" in a large, black, serif font. A thin horizontal line is positioned below the letters "E", "L", "E", "M", "E", "N", and "T". Below this line, the words "ARCHITECTURAL SURFACES" are written in a smaller, black, serif font. The entire logo is enclosed within a double-line border: an inner white line and an outer olive-green line.

ELEMENTS
ARCHITECTURAL SURFACES

Vintage Wood Plank Installation Guide

Cut to Fit: Elements wood plank is easy to cut as desired. This enables you to fit the wood planks easily into place insuring a natural wood looking wall with tight vertical & horizontal seams. Cutting the planks can be done by using any of the following tools: Makita hand held disc grinder with 6" concrete blade, table saw, tile saw etc.



Applying Modified Mortar to Vertical Surfaces:



Before installing test to see if you have the correct mixture by installing the largest size plank in your pattern to the surface. With the panel set in place start moving it from side to side with firm pressure.

These movements will decrease as the panel starts to set. After the panel sets ensure that the panel does not sag. Remove the panel and residue.

The thickness of mortar should consist of $\frac{1}{2}$ " in height and have consist uniformity and body across surface. **Note:** Ensure a clean sound surface by mechanical means.



. **Note:** Mix mortar per manufacture specifications.

Applying Modified Mortar to Wood Planks:

When installing random shaped planks apply a skim coat approximately $\frac{1}{8}$ " to $\frac{1}{4}$ " thick of modified mortar to entire backing of panel.



Applying the Wood Plank to the Wall:

Recommended to begin at the bottom of wall surface.

Push the plank firmly into place and "shift" the plank slightly (left/right & up/down) to create a secure bond. Sagging or sifting occurs when mortar is mixed incorrectly.

Note: Mix mortar per manufacture specifications.








Coverage Test: Every 15 to 20 pieces pull off a panel to assure correct coverage.

Preparation & Bonding Surfaces:

On new construction with either, (wood framing or masonry structures) wall surfaces must be waterproofed prior to installation. Follow architects specifications. Existing exterior structures are a case by case assessment. Contact your manufactures rep for assistance.

Tools Used For Installing Stone

	4½” x 11” – ½ “ Square Notch Trowel
	6-Inch Variable Speed Cut-Off/Angle Grinder
	Tape Measure
	Level
	Chalk Line

Installation Tip:

- Layout desired pattern prior to installation.
- Snap level chalk lines across wall, at each mark to keep planks and course straight and level.
- Wood planks should be stacked tight.



- Keep wood plank clean. Do not leave mortar on panel clean excess mortar off immediately.
- When installing in a horizontal pattern start with a larger size plank working from the bottom up. The ground is rarely level so work from the lowest line and across when installing in a horizontal pattern.

Installing in a vertical pattern use any size plank of your desire.

Important Note:

Always check local building codes.