

Ledgestone Panel Wall Plan

Your complete shopping list, quantity chart, and installation order.

Transform your space with a stone accent wall. Estimate materials and follow best practices. Always verify your wall structure can safely support the stone's weight.

● Key Installation Specs

10 percent

Typical overage for cuts and breakage

3+ boxes

Blend at once (depends on color variation)

4 inches

Typical minimum stagger (check panel specs)

8 inches

Typical uplight distance (varies by fixture/ceiling)

Check your substrate

Natural stone is heavy. Verify substrate requirements; you may need cement backer board or mechanical fasteners instead of just drywall.



● Your Installation Order

- 1 Prep Surface** Verify wall weight limits. Scuff paint, then draw a level line.
- 2 Blend & Sort** Unpack several boxes and mix pieces evenly across the wall to avoid color patches or bands.
- 3 Set Panels** Apply adhesive per specs, stagger joints, and tap into place.
- 4 Trim Stones** Cut ends with a wet saw. Chip sawn edges with a hammer for a natural profile.
- 5 Finish Up** Turn off breaker to safely extend outlets. Apply a penetrating stone sealer.

● Estimated Flat Panel Quantity Chart

Find your row: **Your wall dimensions** (assumes ~5 sq ft/box coverage, no window/door deductions)

Your wall dimensions (assumes ~5 sq ft/box coverage, no window/door deductions)	Your pick	Why
96 x 96 in	15 boxes	For 64 total sq ft (varies by product)
120 x 96 in	18 boxes	For 80 total sq ft (varies by product)
144 x 96 in	22 boxes	For 96 total sq ft (varies by product)
120 x 108 in	20 boxes	For 90 total sq ft (varies by product)
144 x 108 in	24 boxes	For 108 total sq ft (varies by product)

● Pre-Project Site Checks

- Measure outside corner vertical height in linear feet for interlocking pieces.
- Verify your floor is protected with builder's paper and drop cloths.
- Turn off power at the breaker before working on any electrical outlets.
- Ensure you use the machine screws supplied with your box extenders to secure receptacles.

● LedgeStone Shopping List

- ☐ Natural quartzite ledgeStone flat panels
- ☐ Matching outside corner stone pieces
- ☐ Polymer-modified thinset or manufacturer-specified adhesive
- ☐ Electrical outlet box extenders and supplied screws
- ☐ Mason's hammer and rubber mallet
- ☐ Notched trowel and stiff wire brush
- ☐ 100-150 grit sandpaper and approved substrate (e.g., backer board)
- ☐ Matte penetrating stone sealer

● Project Notes

Enjoy your beautifully textured space—your room's big glow-up is finally complete!