

GENSTONE STONE VENEER  
GENSTONE

# GenStone Stone Veneer — Stacked Stone

SKU: GENSTONE-SV

**WEIGHT**

1.25" depth (3.2 cm) | 3 lbs (1.4 kg) per panel

**WARRANTY**

25-Year Limited Warranty (prorated)

**COLOURS**

8 available

**PROFILES**

Stacked Stone

GenStone Stone Veneer delivers the authentic look of real stacked stone — on any wall, inside or out. Panels cast from actual stone reproduce every texture and colour variation of natural masonry at a fraction of the weight and cost. No mortar, no mason, no heavy lifting: lightweight polyurethane panels install with screws and adhesive over wood, concrete, brick, or stucco. Available in 8 rich stone colours with a full system of corners, ledgers, trim, and pillar accessories. Backed by a 25-Year Limited Warranty.

## Key Features

- Cast from real stone — exact texture, colour, and depth of natural stacked stone
- Lightweight — 3 lbs per panel vs. heavy natural stone or concrete
- No mortar or mason required — DIY and contractor-friendly
- Fade, peel, and blister resistant
- Complete accessory system: corners, ledgers, trim, pillar panels, column caps
- 25-Year Limited Warranty
- Four authentic profile patterns
- Installs over any flat surface — wood, concrete, brick, stucco
- Waterproof and impact resistant
- R-Value: 3.41 per inch — adds thermal insulation
- Installation costs substantially less than conventional masonry

## Available Colours

STONE

8 colours



Vanilla Bean



Northern Slate



Desert Sunrise



Iron Ore



Keystone



Coffee



Stratford



Kenai

## Profiles & Specifications

SV

Stacked Stone

GenStone faux stone panels are cast directly from real stone, rock, and brick to recreate the unique texture, colours, and shapes of each masonry style — without the weight or installation complexity. The Stacked Stone profile delivers the clean, layered look of precision-cut stacked stone on any flat surface, indoors or out. Four authentic profile patterns and eight rich stone colours give designers the freedom to use real stone aesthetics anywhere: full facades, accent walls, pillars, fireplaces, and feature walls.



**Length** 41" (104 cm) per panel

**Height / Width** 11.25" (28.6 cm) per panel

**Panel Weight** 3 lbs (1.4 kg) per panel

**Coverage** 3.20 sq.ft. (0.30 m<sup>2</sup>) per panel

**Installation** Horizontal — exterior or interior, over any flat structural substrate

\* Order quantities and lead times may vary. Contact your local Pro Materials branch for box/order quantities. Positive shiplap edge always goes on top. Stagger connections throughout the wall to avoid visible seams.

## Certifications & Testing Standards

GenStone Stone Veneer — Stacked Stone meets or exceeds the following Canadian and international performance standards.

- 25-Year Limited Warranty — GenStone Enterprises, LLC
- R-Value: 3.41 per inch — thermal insulation value
- Waterproof and impact resistant — polyurethane construction
- Fade, peel, and blister resistant

## Compatible Accessories

### Inside Corner

6" × 22.5" × 22.5" (15.2 cm × 57.2 cm × 57.2 cm) two-leg corner

Designed for clean inside corners. Two 22.5" legs meet at a 90° inside corner. Fasten with 2 evenly spaced screws in the top horizontal 12" shiplap and 2-3 evenly spaced screws in both vertical 12" shiplap edges. Face screws are recommended. Apply construction adhesive in 'S' pattern for exterior installations.

### Outside Corner

6" × 22.5" × 22.5" (15.2 cm × 57.2 cm × 57.2 cm) two-leg corner

Designed for clean outside/exterior corners. Fasten with 2 evenly spaced screws in the top horizontal 12" shiplap and 2-3 evenly spaced screws in both vertical 12" shiplap edges. Face screws are recommended. Ensures a finished, professional appearance at all wall transitions.

### 12" Return

6" × 11.25" × 12.5" (15.2 cm × 28.6 cm × 31.8 cm) — Left and Right

Finished edge piece for wall returns and reveals around windows, doors, and openings. Available as left and right return. Fasten with 2 evenly spaced fasteners along the positive shiplap edges. Face screws are required in the face of the product as well as one fastener in the finished edge.

### Ledger

42" × 3.5" × 2" (106.7 cm × 8.9 cm × 5.1 cm)

Horizontal cap trim that finishes the top of any stone veneer installation. Apply construction adhesive in 'S' pattern (exterior). Run a bead of Big Stretch white caulking in the recessed niche where the ledger meets the panel. Fasten with evenly placed screws in the face of the ledger. Seal where ledger meets the wall with Big Stretch or eXact Color caulking for a watertight connection.

### Outside Corner Ledger

42" × 3.5" × 2" (106.7 cm × 8.9 cm × 5.1 cm) — corner form

Ledger cap piece designed to wrap outside corners. Provides a finished, watertight cap at outside corner transitions at the top of a stone veneer installation.

### Inside Corner Ledger

3.5" × 12" × 12" (8.9 cm × 30.5 cm × 30.5 cm) — L-shaped corner

Ledger cap piece designed to wrap inside corners. Provides a finished, watertight cap at inside corner transitions at the top of a stone veneer installation.

### Trim

42" × 3.5" (106.7 cm × 8.9 cm)

Flat trim piece used to finish edges, openings, and transitions. Apply construction adhesive in 'S' pattern (exterior). Run a bead of Big Stretch caulk along the side of the trim where it contacts other GenStone products or obstructions. Fasten with screws in the face of the trim.

### Pillar Panels

8" × 24" (20.3 cm × 61 cm)

Narrow panels designed for pillar wraps and column cladding. Use with Flat or Peaked Pillar Caps to complete a full pillar assembly. Install per Pillar Installation Guide available at [genstone.com](http://genstone.com).

### Flat Pillar Cap

13.5" × 13.5" × 3.5" (34.3 cm × 34.3 cm × 8.9 cm)

Flat cap for pillar tops. Finishes the top of a pillar assembly built with Pillar Panels. Install per Pillar Installation Guide.

### Peaked Pillar Cap

13.5" × 13.5" × 3.5" + peak (34.3 cm × 34.3 cm × 8.9 cm)

Peaked/gabled cap for pillar tops. Adds architectural interest to pillar assemblies. Install per Pillar Installation Guide.

### Column Cap

23" × 23" (58.4 cm × 58.4 cm)

Large cap for full column tops. Designed for larger column assemblies requiring a wider cap profile.

## Installation Guide

- 1** Preparation: GenStone panels can be applied to any flat structural substrate — wood, concrete, brick, or stucco — that is clean and free of debris. Let panels acclimate for 48 hours before installation. Wait for consecutive days of moderate temperatures before starting. For exterior installations over brick, concrete, or stucco: install Tyvek HomeWrap first. Snap a chalk line as your level reference — do not rely on the ground for level.
- 2** Tools required (exterior): hand or circular saw, level, utility knife, drill, tape measure, caulking gun (10 oz tube), framing square, 1.625" non-corrosive deck screws (panels), 2.50" non-corrosive deck screws (ledgers), marker, sandpaper, gloves, safety goggles, PL Adhesive (200 or 300), Big Stretch White Caulking.
- 3** Tools required (interior over drywall): hand saw, drill, utility knife, tape measure, level, framing square, caulking gun, 2" drywall screws, marker, sandpaper, Big Stretch White Caulking. Note: PL Adhesive or any other construction adhesive is NOT recommended for interior projects on drywall substrates.
- 4** Cutting: measure from the positive shiplap edge of the previous panel, corner, or finished edge and mark the cut on the flat (back) side. Circular saw: place panel back-side up. Table or miter saw: place panel front-side up. Hand saw: panel flat-side up. For small precise cuts (hose bibs, electrical boxes), use a hand saw, utility knife, drywall saw, or jig saw. Always paint any raw polyurethane exposed by cuts — unpainted material will discolor in sunlight.
- 5** Panel orientation: the positive shiplap edge (raised locking edge) always goes on top. Work from left to right. Stagger the joints throughout the wall to avoid visible vertical seams — offset each row by at least half a panel.
- 6** Attaching panels (exterior): apply an 'S' pattern of PL 200 or PL 300 construction adhesive to the back of each panel. Ensure the panel is level before fastening. Drive 1.625" non-corrosive deck screws every 6–8" along the top positive shiplap edge, plus 2–3 evenly spaced screws along the right positive shiplap edge. Check for any flex across the face of the panel — if flex is detected, eliminate it with a face screw hidden under a stone and concealed with eXact Color caulking. Finally, run a bead of Big Stretch caulk along the top positive shiplap edge before installing the next row.
- 7** Attaching corners: apply 'S' pattern adhesive to the back. Drive 2 evenly spaced screws in the top horizontal 12" shiplap and 2–3 evenly spaced screws in both vertical 12" shiplap edges, plus 2–3 screws in both horizontal 6" shiplap edges. Face screws are recommended.
- 8** Attaching ledgers: apply 'S' pattern adhesive to the back (exterior only). Run a bead of Big Stretch white caulking in the recessed niche where the ledger contacts the panel. Fasten with evenly placed face screws. Seal the junction between ledger and wall with Big Stretch or eXact Color caulking to create a watertight connection.
- 9** Attaching trim: apply 'S' pattern adhesive to the back (exterior only). Run a bead of Big Stretch caulk along the side of the trim where it contacts other GenStone products or obstructions. Fasten with face screws after ensuring the trim is level.

- 10 Finishing: after all panels, ledgers, and trim are fastened, conceal fastener holes with GenStone eXact Color caulking. To tint: follow the step-by-step video at [genstone.com](http://genstone.com). Stone pieces require a combination of all 3 base colours; ledgers require only one. After caulking dries, blend the repair with GenStone paint kits (1 kit per 400 sq.ft.). Quantities: color match caulking — 1 tube per 400 sq.ft.; Big Stretch white caulking — 1 tube per 100 sq.ft.
- 11 Building codes: review local building code prior to installation. Strapping may be required for exterior installations in Canada.
- 12 Heat sources: test by holding your hand on the surface for 10 seconds while the heat source is running — if you can hold it, GenStone is acceptable. It is the owner's sole responsibility to ensure panels will not contact flames or embers.
- 13 Care & maintenance: GenStone performs similarly to wood siding in most climates. Inspect annually for discoloration. Clean with mild soap and water. Follow the GenStone Use and Care Guide at [genstone.com](http://genstone.com).



## Ready to order?

Submit your spec list and we'll respond with pricing and availability - usually within one business day.

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