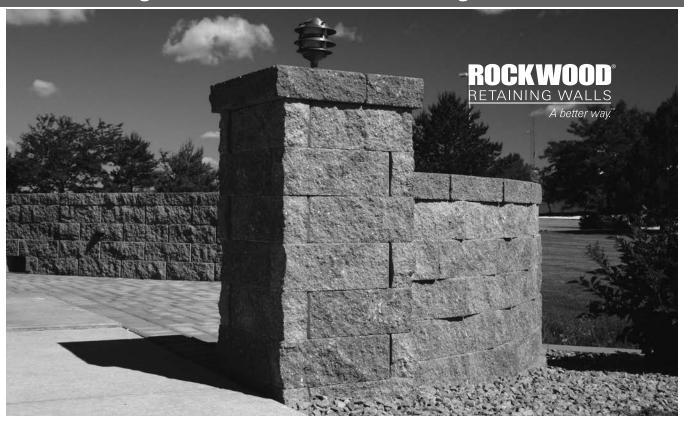


StoneHedge® 6 and 8 Freestanding Walls



StoneHedge® Blocks

Unit availability, color and specifications vary by manufacturer. Please contact your nearest Rockwood manufacturer or dealer for more information.



StoneHedge 6
Size: 6" H x 18" W x 10" D
Weight: 64 lbs.



StoneHedge 8 Size: 8" H x 18" W x 10" D **Weight:** 84 lbs.

Tools and Materials You Will Need

Masonry Saw For cutting units

String Line Use to align units

Level To insure first course is level, front-to-back and side-to-side

Shovel Excavation
Tamper Compaction

Super-Stik™ Adhesive To secure split and cut units

Rubber Mallet For leveling block

Gloves Protective hand-wear for positioning block Safety Glasses Protective eye-wear when splitting block



Four Basic Steps



Step 1 - Dig the Foundation

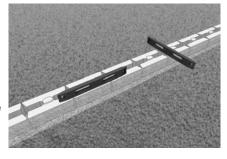
For a freestanding wall, excavate a trench that is 12" deep and 22" wide to accommodate a 6" depth of base material and the base course.

Compact the base material and level with a tamper.



Step 2 - Install the First Course

Set and level each unit of the base course (with the Anchor Bar facing up) front-to-back and side-to-side across three-blocks. A string line may be used to align the base units.



Allow for 6" of base material both in front and behind the base course.

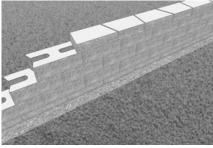
Step 3 - Add More Courses

When building successive courses, center the first block on the two blocks directly below it. After installing the base course, the Anchor Bar will need to face down on each succeeding course.



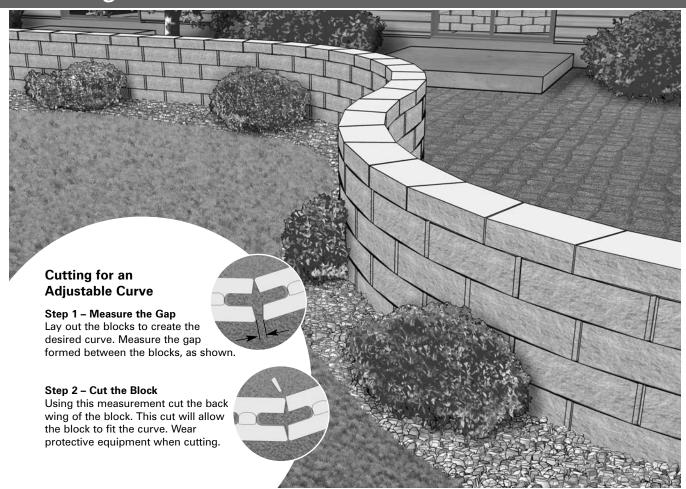
Step 4 - Finish the Installation

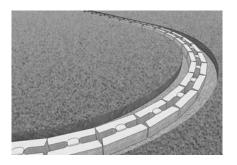
Position the Universal Caps and adhere in place with Super-Stik™ adhesive. Do not exceed a maximum height of 4' without consulting an engineer.



Note: Maximum height may be increased with unit infill, grout or post tension.

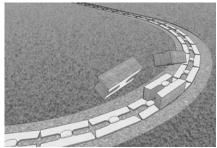
Creating Curves





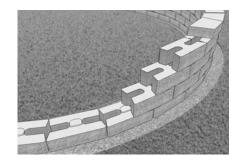
Step 1 - Base Course Preparation

Place the units on the leveling pad so there are no gaps between the blocks. To cut blocks for a curve refer to the instructions above.



Step 2 - Successive Course Installation

When building multiple courses on a curve, begin installation with a block in the middle of the curve, that is centered on two blocks directly below it. Build the wall from the center block out, in both directions.



Step 3 - Finishing a Curve

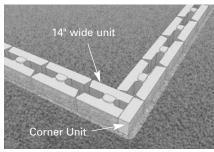
Cut and place the Universal Caps to follow the contour of the curve. Adhere cap units in place with Super-Stik™ adhesive. Wear protective equipment when cutting the Universal Caps.

Creating Corners



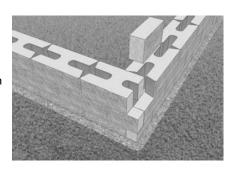
Step 1 - Establishing an Outside Corner

Place a Corner Unit in the corner with the face of the block exposed. Cut the ends of a whole unit on one side, so the block measures 14" in width. This block will be placed next to the Corner Unit, on the corner.



Step 2 - Add More Courses

Alternate the direction of the Corner Unit as each succeeding course is installed.



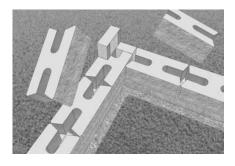
Step 1 - Establishing an Inside Corner

Using a Corner Unit, begin the installation from the lowest point at grade and work from the corner out.

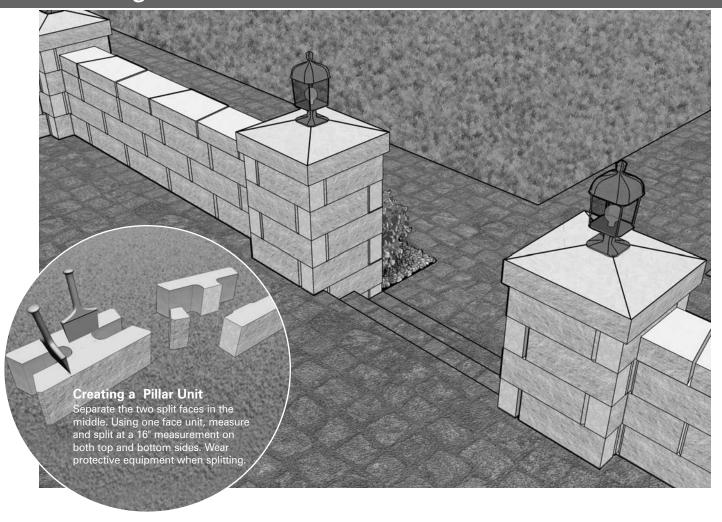


Step 2 - Add More Courses

Alternate the direction of the Corner Units as each consecutive course is installed.

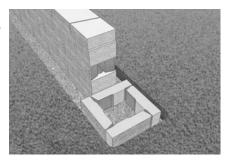


Creating Pillars



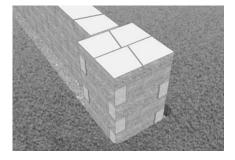
Step 1 - Establishing the Pillar

Lay the first four Pillar Units to create the foundation and base course of the pillar.



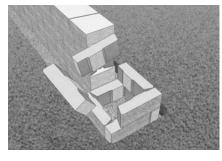
Step 3 - Universal Cap

Split four Universal Caps and centered on the pillar as shown. Adhere in place with Super-Stik™ adhesive.



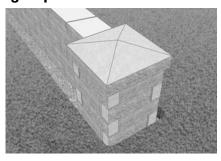
Step 2 - Add More Courses

Stagger the direction of each additional course as shown and secure each block with Super-Stik™ adhesive.

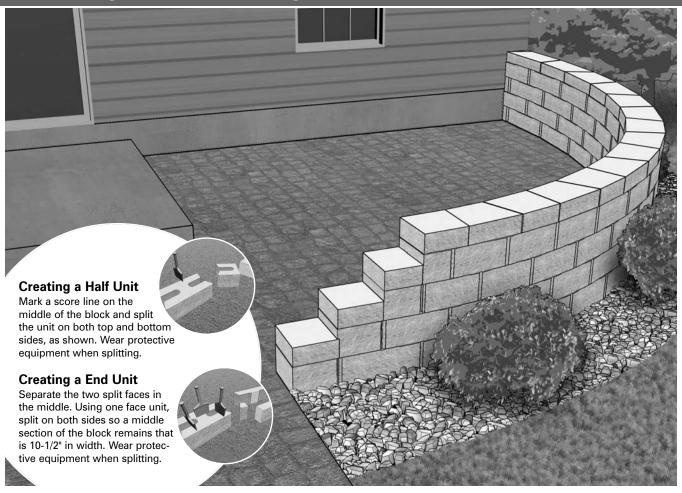


Optional - Coping Cap

Position the coping cap so it is centered on the pillar. Adhere in place with Super-Stik™ adhesive.

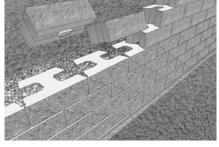


Finishing a StoneHedge Wall



Integration with a Classic 6° Wall

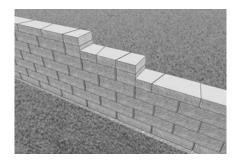
StoneHedge® easily integrates with an existing Classic 6® wall. Install the StoneHedge units on top of the course of Classic blocks, with the Anchor Bar facing down to accommodate Universal Caps.



Adhere the first course of StoneHedge that is freestanding with Super-Stik $^{\text{TM}}$ adhesive.

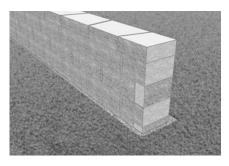
Stepping

Create a Half Unit StoneHedge block to end a course. Use Universal Caps to cap your StoneHedge wall.



End Wall Installation

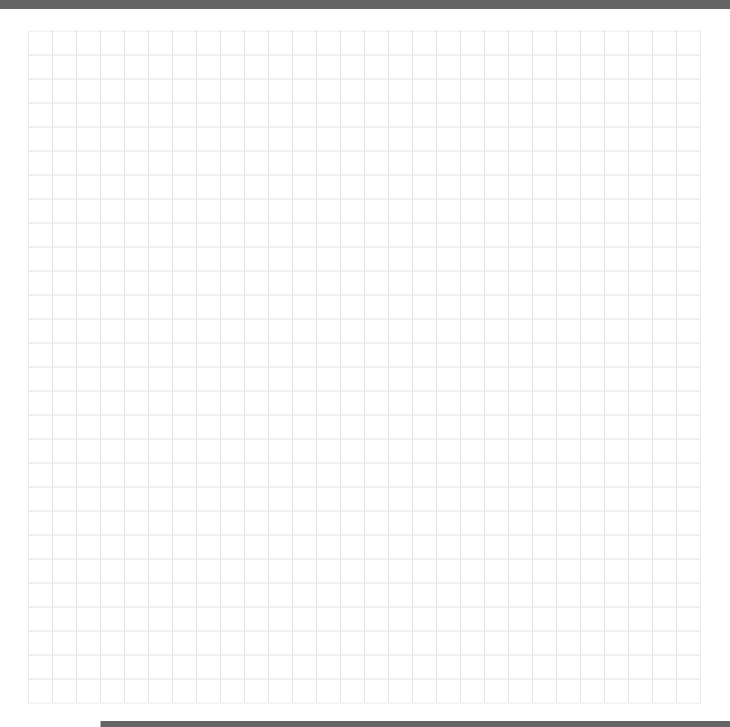
Create an End Unit and place a whole block that has been cut to a 14" width, next to it. Alternate each course with a Half Unit as each succeeding course is installed. Secure End Units with Super-Stik™ adhesive.



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