Retaining Wall Systems



Snyder Brick and Block



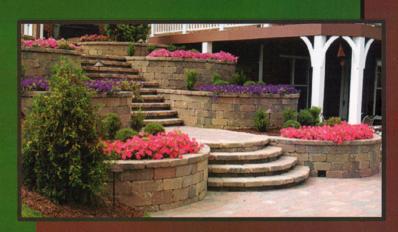
Keystone Compac III



Gravity Edge System



Sahalee Wall System

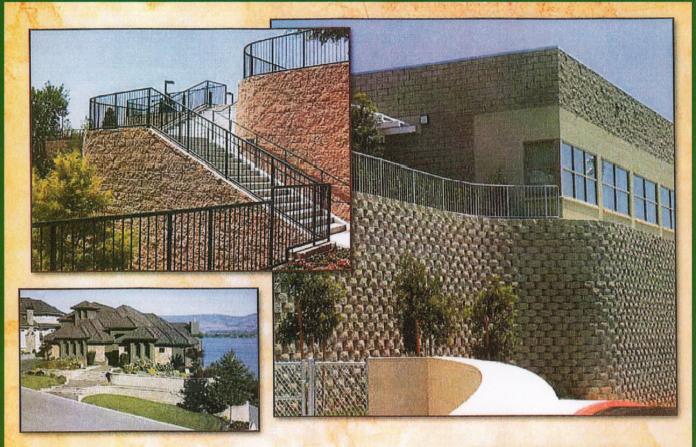


Keystone Country Manor



Tumbled Garden Wall

Keystone Compac III



The improved geometry of the Keystone Compac Unit allows for easier installation and increased connection strength with geogrid reinforcement. This unit allows for various positive connections with reinforcement to build walls in excess of 60 feet tall.* Units are interlocked with high-strength fiberglass units.

*Based on design by a professional engineer.

KEYSTONE COMPAC UNIT

8"h x 18"w x 12"d 70-76 lbs. KEYSTONE PIN





-

1 S/F of Face Area

Tri-plane hardsplit

Straight face hardsplit



Gravity Stone Edge

An earth retention system that provides solutions to a variety of site needs and project requirements



A Definitive SRW Solution

- * 33 % more product and 15% less weight than traditional one s/f SRW's
- * GravityStone Edge is more economic and flexible than other SRW or machine laid products.

The 6-2-1 Advantage

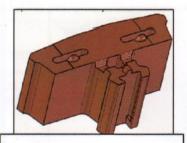
Six structural solutions - Two reinforcement systems - One product

Below Grade

- * Fills: Geogrid reinforced (MSE)
- * Cuts: Cellular reinforced (Modular)
- * Variable: Hybrid (Combined MSE and Modular)
- * Sustainable Sites: Green walls
- * Poor Soils: Slide Stop

Above Grade - Aesthetics

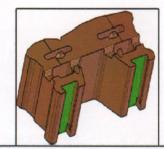
- * Free Standing double sided walls
- * Barriers/ Parapets
- * Face Patterns * Columns
- * Planters * Textures



Gravity Stone Edge A Unit: Dimensions 24"x8"x10.5" 1.33 sq. foot of face area Approx. Weight 78 pounds

Alignment: Reversible plug Multiple face patterns and textures





Gravity Stone Edge B Unit: Dimensions 24"x8"x10.5" 1.33 sq. foot of face area Approx. Weight 93 pounds

"Since 1992, Gravity Stone has been the most innovative and flexible SRW system in the industry.

Gravity Stone Edge simply, expands this advantage." - Jim Hammer, President, WestBlock Systems

Sahalee Stone



Sahalee Cap Unit 35lbs



Large Unit 75lbs 11.5"D x 6"H x 14" W Narrow



Medium Unit 55lbs 11.5"D x 6"H x 10"W Narrow

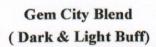


Small Unit 25lbs 11.5"D x 6"H x 4"W Narrow

Available in both colors

11.5"D x 6"H x 16" W - Wide 11.5"D x 6"H x 12"W - Wide 11.5"D x 6"H x 6"W Wide

Sahalee Stone is comprised of a three block unit with textured faces front and back. Installation is made easy with Sahalee Stone's basic construction steps, pre-designed patterns, dry stack construction and unique pin & trough alignment system. Made for classic retaining walls, garden fences, and border walls that will enhance the landscape of your dreams.





Patterson Blend (Buff / Charcoal)



Sold in a 3 piece set -Large, Medium and Small. 1.33 S/F of Face Area

26.6 S/F / Pallet - 20 Sets per Pallet

Caps sold individually

5 pins needed per 1.33 S/F



Keystone Country Manor

UNIQUE FINISH

- Keystone Stonegate® Country Manor® has a unique smooth face which allows for a more refined cut-stone look to complement any landscape.
- Antiqued finish provides a natural stone appearance.
- All units other than the 12"/12" have two different face widths to provide random width appearance in the wall.

COLORS

 Keystone Stonegate Country Manor is produced in colors that enhance the natural stone-like appearance.

THREE TEXTURED SIDES ON EACH UNIT

- Each unit can be used in multiple positions within the wall. For example, as an exposed end unit or a 90° corner unit.
- Allows construction of small freestanding walls, parapet walls, pilasters and columns in addition to retaining walls.
- Each unit has both a 90° angle and an angled side, allowing the units to be used in 90° corners, tight fitting straight line walls, and radii at curves.

UNITS ARE PACKAGED IN SETS

- Eliminates the need to pull from multiple pallets to maintain random appearance.
- Provides for a simple method of construction and a random appearance to the wall system.

HIGH STRENGTH PINS WITH SHOULDERED CAP

 Multiple pin positions allow for near vertical, 9.5° setback, and the opportunity to randomly pull a unit forward to accent the wall.

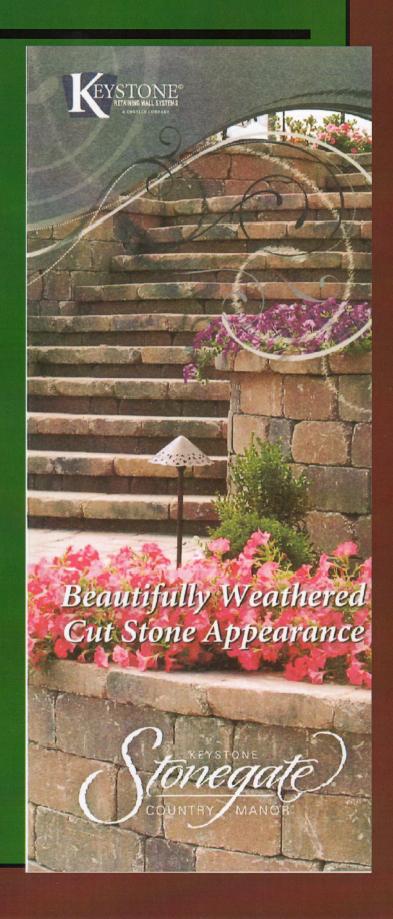






	Large	Medium	Small
height	6"	6"	"6"
width	14/16"	10/12"	4/6"
depth	10"	10"	"10"
weight	60lbs	40lbs	25lbs
pins	yes	yes	yes

1.33 S/F of Face Area



Tumbled Garden Wall



Gem City Blend (Buff)



Carillon Blend (Red)



Stillwater Blend (Brown)



Miami Valley Blend (Gray/Charcoal)

Unit Size Unit Weight Pallet Qty Pallet Weight 4"H x 8" D x 12" L 25lbs 160 4030 lbs



Planters

Property Boarders

Entrance Ways

Courtyard Walls

Unique Wall Designs
*note some cuts are custom to achieve
this design

1. Design Project

Use a garden hose to lay your outline of the wall, use spray paint to mark your design.

2. Dig Trench

Dig a trench 4"-6" deep and a little bit wider than your block, do your best to keep the bottom of the trench level and compacted.

3. Base Preparation

Add 4" of crushed gravel to trench keeping it level and compacted using a tamper.

4. Lay wall & Level

Place first block on base, and level using a torpedo level and a rubber mallet for easier leveling. Continue leveling the first course, all is needed now is to stack the remaining courses .(Glue each block course for extra stability)

5. Glue Top Course

For safety and wall longevity we recommend that you glue the last course with SRW adhesive.

Retaining Wall Caps



Keystone Compac III 12"D x 4" H x 18"W



Gravity Edge Cap 10"D x 4"H x 24"W 10"D x 4"H x 18"W



Sahalee Cap 14"D x 4"H x 12"W



Keystone Country Manor 12-1/2"D x 3-1/2"H x 15

Snyder Brick and Block snyderonline.com

OUR LOCATIONS

Snyder Brick Hardscapes - Dayton Division

1733 Industrial Estates Dr., Dayton, Ohio 45409 (937) 299-7380 Fax (937) 299-7353

American Concrete Products

1433 S. Euclid Avenue, Dayton, Ohio 45417 (937) 224-1433 Fax (937) 224-8387

Snyder Brick and Block - Troy Location

3246 N. Co. Rd. 25A, Troy, Ohio 45373 (937) 339-7577 Fax (937) 339-5826

Snyder Brick and Block - Monroe Location

233 Senate Dr., Monroe, Ohio 45050 (513) 539-7686 Fax (513) 539-8215

Snyder Brick and Block - Dayton Location

2301 W. Dorothy Lane, Dayton, Ohio 45439 (937) 299-7388 Fax (937) 299-4318

Snyder Brick and Block - Sidney Location

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Snyder Brick Hardscapes - Middletown Division

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