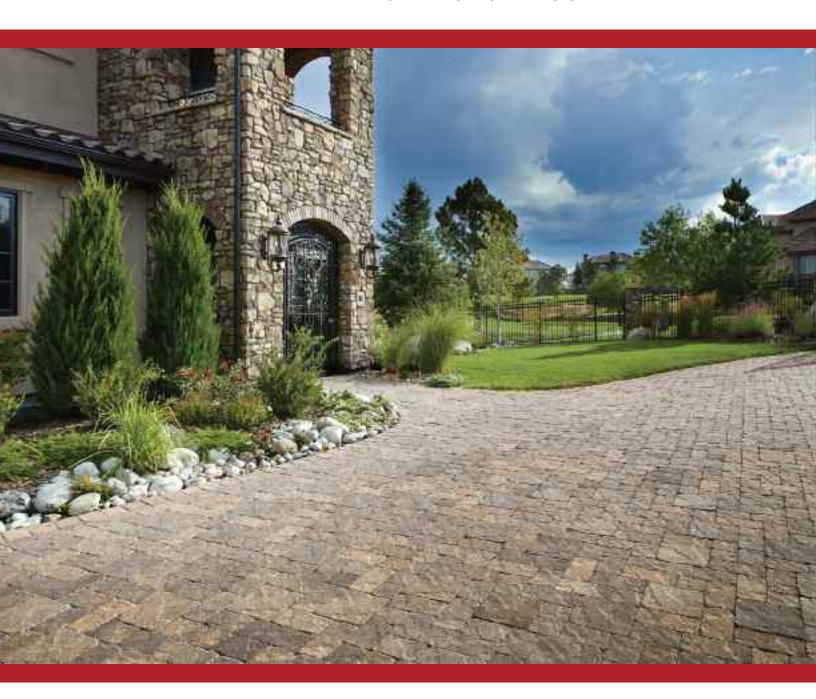


WILLAMETTEGRAYSTONE.COM



## PAVERS & RETAINING WALLS

CREATING BEAUTIFUL LANDSCAPES®

## NATIONAL STRENGTH - REGIONAL

## **BRANDS** • LOCAL SERVICE



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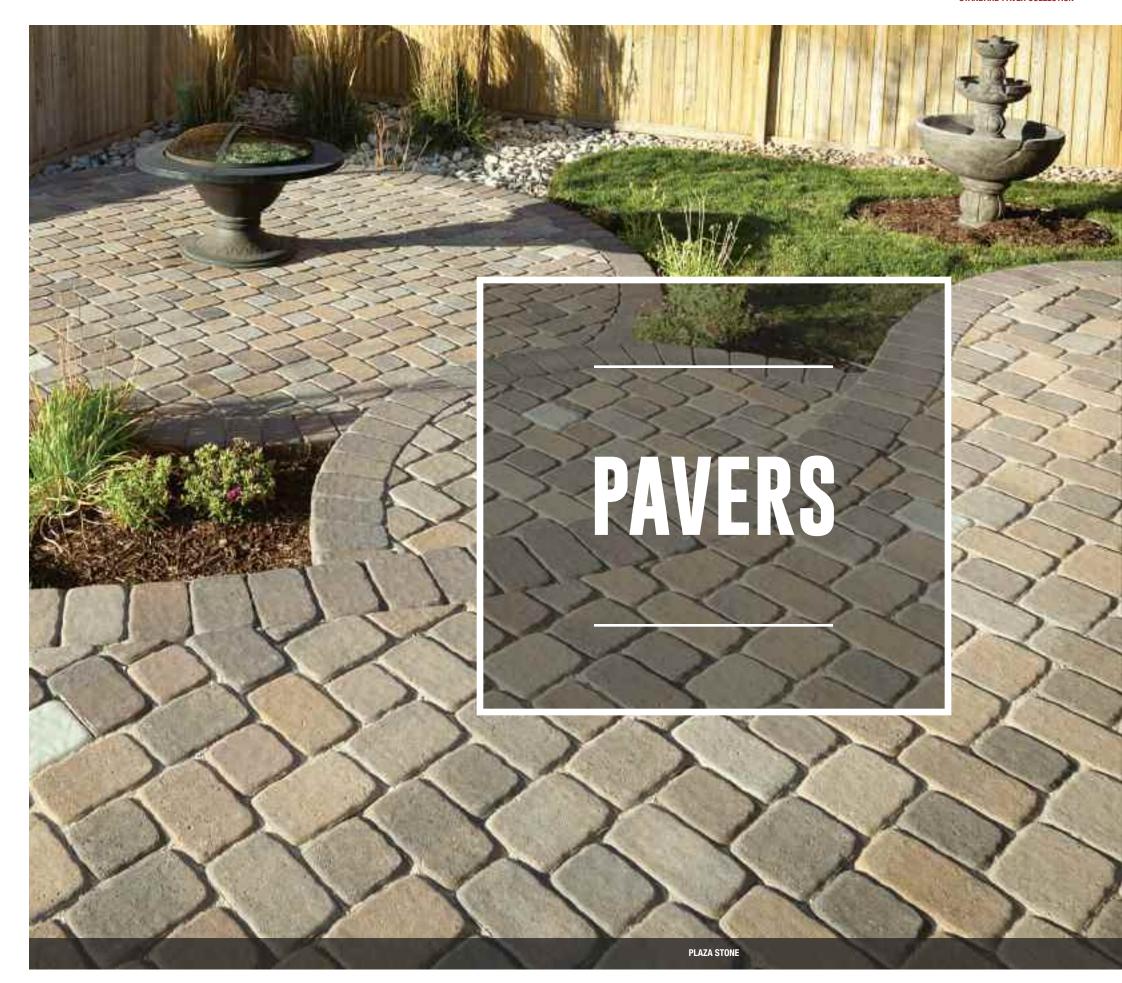
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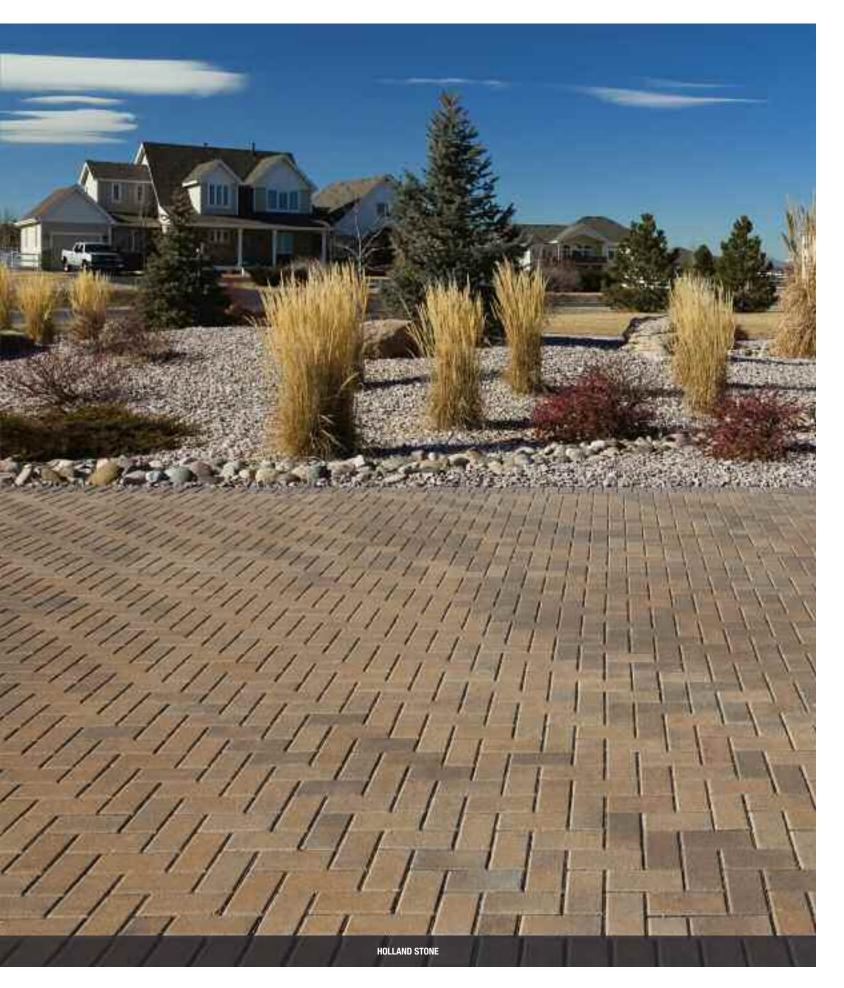
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## HOLLAND STONE

With the renowned durability of interlocking pave stones, Holland Stone offers the old world charm of a simple paver shape. The rectangular shape of Holland Stone can be installed in a number of fascinating patterns to produce simple or intricate designs. Mix these patterns with any of the available standard colors or combination of colors and you've got the potential for an architectural effect limited only by the imagination.



#### STANDARD COLORS



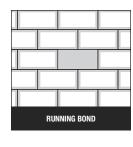






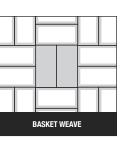


#### INSTALLATION PATTERNS









#### SPECIFICATIONS

| PRODUCT       | NOMINAL<br>DIMENSIONS | HEI  | GHT      | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|---------------|-----------------------|------|----------|-------------|------------|------------------------|-------------------------|------------|---------|
|               |                       | (MM) | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
|               |                       | 40   | 1 5/8    | 4.66        | 720        | 4                      | 2,899                   | 155        | 215     |
| Helland Chana | 4 x 8                 | 60   | 2 3/8    | 4.66        | 480        | 6                      | 2,884                   | 103        | 217     |
| Holland Stone |                       | 80   | 3 1/8    | 4.66        | 384        | 8.1                    | 2,988                   | 83         | 219     |
|               |                       | 120  | 4 3/4    | 4.66        | 288        | 12.2                   | 3,513                   | 62         | 222     |

Stocked in 60mm. This product works in conjunction with the City Stone™ Series.

Applications: General Road Construction • Parking Lots • Driveways • Patios • Highway Rest Areas • Bridge Underpasses • Entrance Areas • Industrial Plants • Industrial Yards • Storage Depots • Loading Docks • Flooring in Stables • Sidewalks • Terraces • Garden Pathways • Pool Decks

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.



## CITY STONE SERIES

Available in a variety of finishes, this stone brings scale and dimension to architectural settings. City Stone™ can be used alone or in combination modules of symmetrical squares and rectangular shapes to create extraordinary patterns and endless designs.









287 - CITYSTONE™ I

TONE™ I #277 - CITYS1

NE™ III

#213 - CITYSTONE™ IV

257 - CITYSTONE™

#### STANDARD COLORS





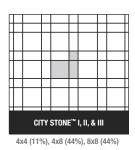


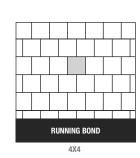


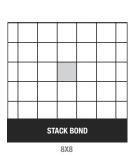


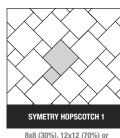
INSTALLATION PATTERNS











8x8 (30%), 12x12 (70%) or 4x4 (20%), 8x8 (80%)

#### SPECIFICATIONS

| PRODUCT         | NOMINAL<br>DIMENSIONS | HEI  | GHT      | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|-----------------|-----------------------|------|----------|-------------|------------|------------------------|-------------------------|------------|---------|
| FRODUCT         | DIMENSIONS            | (MM) | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
| City Stone™ I   | 6 x 12                | 60   | 2 3/8    | 2.08        | 200        | 14                     | 2,688                   | 96         | 287     |
| City Stolle     | 0 X 12                | 80   | 3 1/8    | 2.08        | 160        | 18                     | 2,880                   | 78         | 289     |
| City Stone™ III | 12 x 12               | 60   | 2 3/8    | 1           | 120        | 27                     | 3,360                   | 120        | 277     |
| City Stolle III | 12 X 12               | 80   | 3 1/8    | 1           | 96         | 36                     | 3,456                   | 96         | 279     |
| City Stone™ IV  | 4 x 4                 | 60   | 2 3/8    | 9.32        | 960        | 3                      | 2,847                   | 103        | 213     |
| City Stono™ V   | 8 x 8                 | 60   | 2 3/8    | 2.33        | 240        | 12                     | 2,884                   | 103        | 257     |
| City Stone™ V   | 0 x 0                 | 80   | 3 1/8    | 2.33        | 192        | 15.6                   | 2,988                   | 83         | 259     |

#### Stocked in 60mm.

Applications: General Road Construction • Parking Lots • Driveways • Patios • Entrance Areas • Sidewalks • Terraces • Garden Pathways • Pool Decks • Pedestrian Malls • Roof Gardens • Plazas

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.



## **PLAZA STONE**

Plaza Stone is a timeless paving stone with an impressionistic embossed surface profile. It creates a gentle and warm effect by combining soft curved edges with rectangular and square stones. Plaza Stone is available in many colors to accommodate the most discriminating tastes and desires. Plaza Stone uses large-scale patterns to create interest and drama for commercial landscaping, while the stone's texture and pattern harmonize with surrounding buildings and site furnishings.





#646 - SQUARE

#606 - RECTANGL

#### STANDARD COLORS



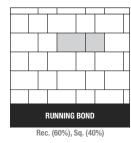


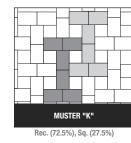




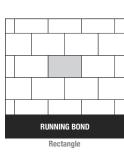


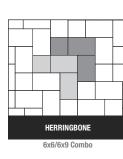
#### INSTALLATION PATTERNS











#### SPECIFICATIONS

| PRODUCT   | NOMINAL    | HEIGHT |          | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|-----------|------------|--------|----------|-------------|------------|------------------------|-------------------------|------------|---------|
|           | DIMENSIONS | (MM)   | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
| Camara    | 6 v 6      | 60     | 2 3/8    | 4.8         | 480        | 6                      | 2,800                   | 100        | 646     |
| Square    | 6 x 6      | 80     | 3 1/8    | 4.8         | 384        | 7.4                    | 2,880                   | 80         | 648     |
| Postovalo | 6 11 0     | 60     | 2 3/8    | 3.2         | 300        | 8.866                  | 2,660                   | 95         | 606     |
| Rectangle | 6 x 9      | 80     | 3 1/8    | 3.2         | 240        | 11.48                  | 2,736                   | 76         | 607     |

#### Stocked in 60mm.

Applications: Parking Lots • Driveways • Patios • Bridge Underpasses • Entrance Areas • Sidewalks • Terraces • Garden Pathways • Pool Decks • Pedestrian Malls • Roof Gardens • Light Vehicular Traffic

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.



## PLAZA STONE IV CIRCLE PACK

Dramatic circular patterns are easy to achieve with the multi-shape Plaza Stone IV Circle Pack. The circle pack comes with several pieces including a center paver, large circle wedge, small circle wedge, small circle rectangle, and large circle rectangle. Combine the circle pack with any other Plaza Stone paver for a completed look. Available in many colors, choose Plaza Stone IV Circle Pack to deliver unlimited circular design possibilities with an old world charm.



#### STANDARD COLORS

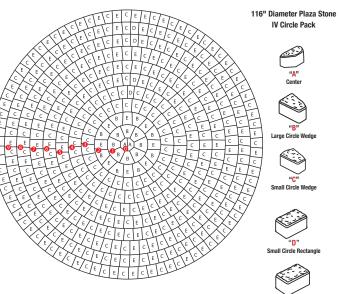








#### **INSTALLATION PATTERNS**



#### TUMBLED COLORS







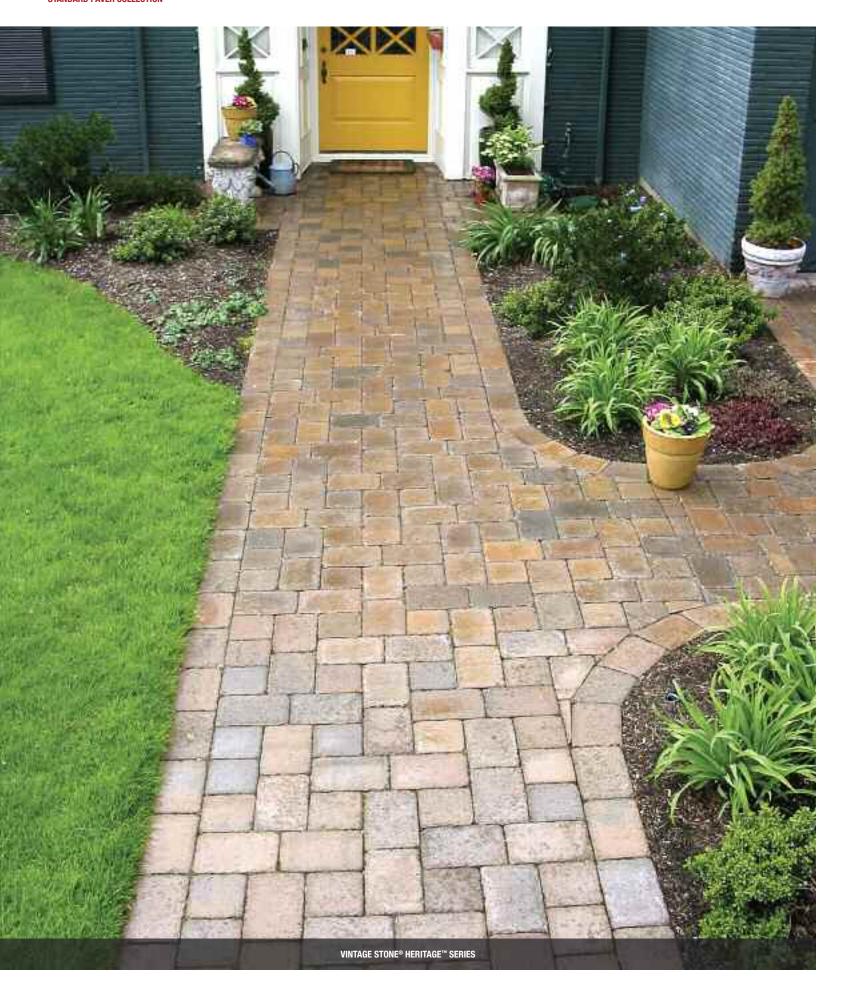
#### SPECIFICATIONS

|         | PRODUCT                    | NOMINAL    | HEI  | GHT      | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|---------|----------------------------|------------|------|----------|-------------|------------|------------------------|-------------------------|------------|---------|
|         | FRODUCT                    | DIMENSIONS | (MM) | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
|         | A - Center                 | 3 x 6      | 60   | 2 3/8    |             | 10         | 2.3                    |                         |            |         |
| _       | B - Large Circle Wedge     | 6 x 6      | 60   | 2 3/8    |             | 20         | 6.5                    |                         |            |         |
| Bundled | C - Small Circle Wedge     | 5 x 6      | 60   | 2 3/8    | 6.7         | 280        | 4.8                    | 2,352                   | 84         | 637     |
|         | D - Small Circle Rectangle | 3 x 6      | 60   | 2 3/8    |             | 10         | 2.8                    |                         |            |         |
|         | E - Large Circle Rectangle | 4 x 6      | 60   | 2 3/8    |             | 220        | 4.3                    |                         |            |         |

Applications: Parking Lots • Driveways • Patios • Bridge Underpasses • Entrance Areas • Sidewalks • Terraces • Garden Pathways • Pool Decks • Pedestrian Malls • Roof Gardens • Light Vehicular Traffic

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

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## **VINTAGE STONE®**

The Vintage Stone® product mixture delivers scale, color, and modular design options for a unique pavement expression. The truly random pattern of Vintage Stone® creates an infinite number of impression possibilities, making it one of the most popular design elements for pavements today.





282T - SQUARE

#292T - RECTANGLE

#### STANDARD COLORS

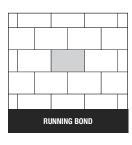


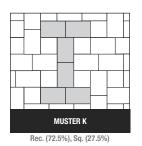


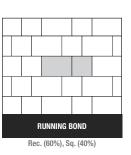


#### INSTALLATION PATTERNS









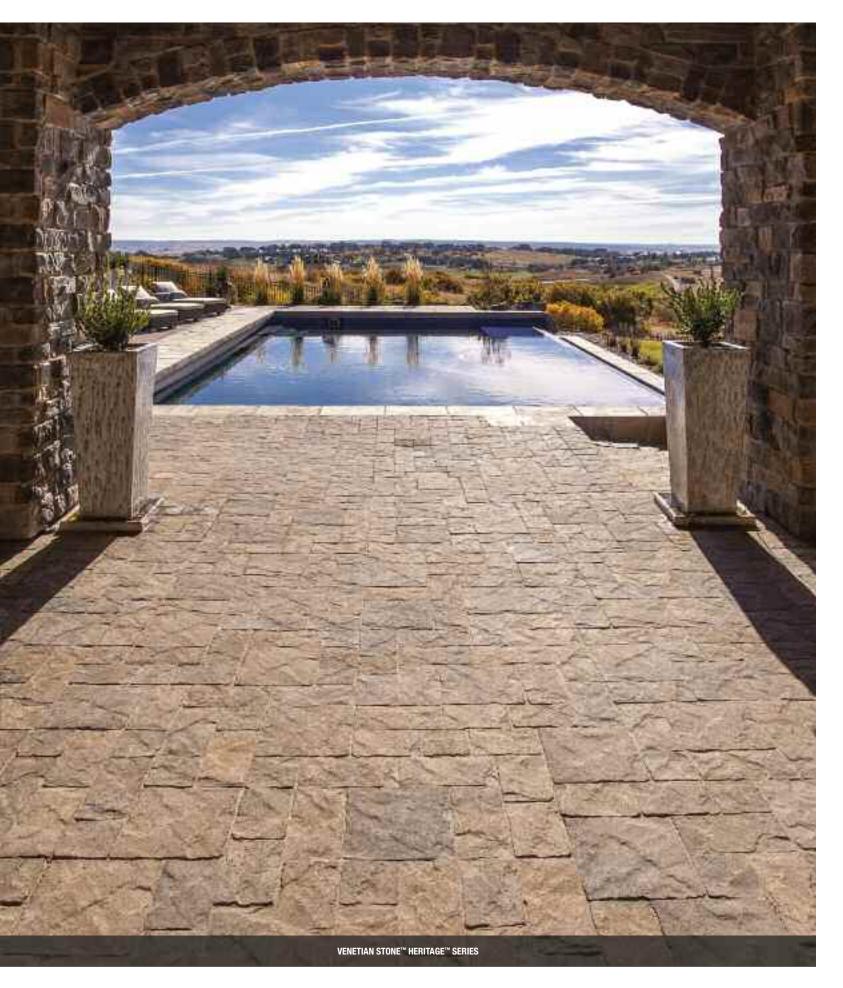


#### SPECIFICATIONS

| PRODUCT   | NOMINAL    | HEIGHT |          | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|-----------|------------|--------|----------|-------------|------------|------------------------|-------------------------|------------|---------|
| THOSOT    | DIMENSIONS | (MM)   | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
| Square    | 6 x 6      | 60     | 2 3/8    | 4.2         | 400        | 6.7                    | 2,688                   | 96         | 282T    |
| Rectangle | 6 x 9      | 60     | 2 3/8    | 2.8         | 250        | 10.1                   | 2,520                   | 90         | 292T    |

Applications: Driveways • Patios • Entrance Areas • Sidewalks • Terraces • Garden Pathways • Pool Decks • Pedestrian Malls • Roof Gardens • Plazas

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.



## **VENETIAN STONE**

The Venetian Stone<sup>™</sup> product advent is the latest development in enhanced pavements. Its uniquely attractive cleft surface sets it apart from ordinary pavers. This texture recalls old world charm and invokes a traditional convention. The larger scale of Venetian Stone<sup>™</sup> pavers lends itself to stately residential settings and more expansive commercial applications. Its modular pattern equalizes the scale of any project and is fitting to most any architectural elements.



#### STANDARD COLORS







#### INSTALLATION PATTERNS







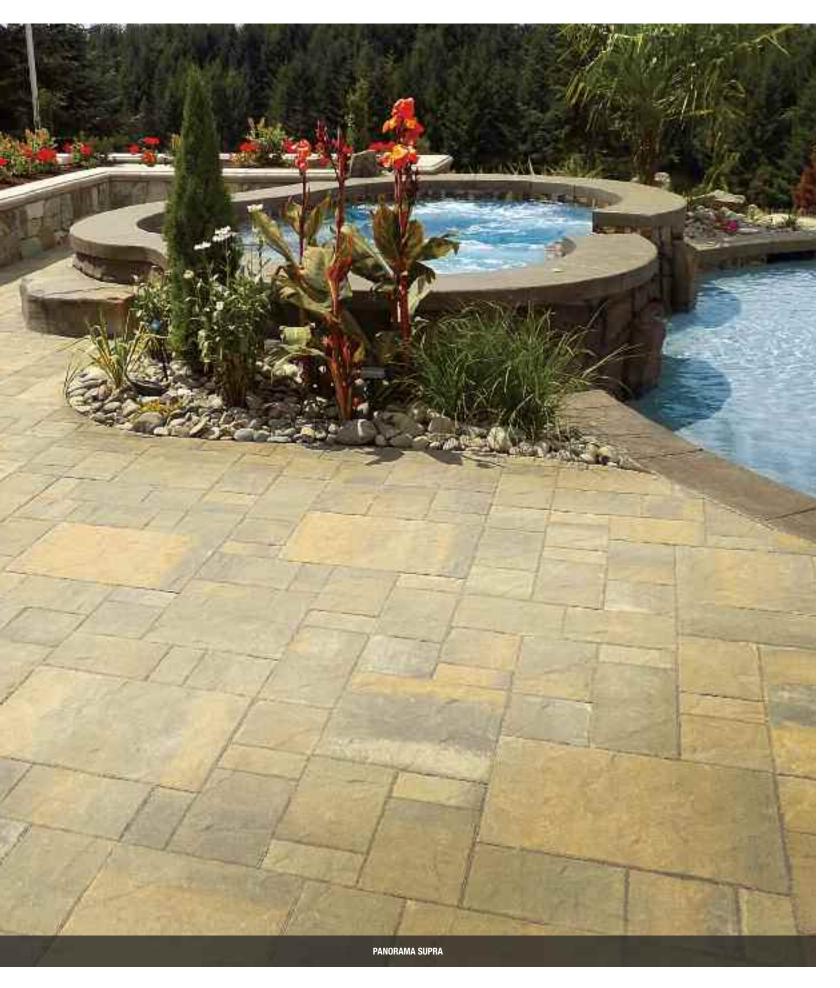


#### **SPECIFICATIONS**

|         | PRODUCT          | NOMINAL    | HEI  | GHT      | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |  |
|---------|------------------|------------|------|----------|-------------|------------|------------------------|-------------------------|------------|---------|--|
|         | 11100001         | DIMENSIONS | (MM) | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |  |
| Bundled | Square           | 6 x 6      | 60   | 2 3/8    | 4           | 100        | 6.7                    | 2,660                   | 95         | 267T    |  |
| Ē       | Medium Rectangle | 6 x 9      | 60   | 2 3/8    | 2.7         | 200        | 10                     | 2,000                   | 95         | 2071    |  |
|         | Large Rectangle  | 6 x 12     | 60   | 2 3/8    | 2           | 200        | 13.4                   | 2,680                   | 96         | 269T    |  |
|         | Giant            | 12 x 12    | 60   | 2 3/8    | 1           | 120        | 26.9                   | 3,228                   | 120        | 270T    |  |

Applications: Driveways • Patios • Entrance Areas • Sidewalks • Terraces • Garden Pathways • Pool Decks • Pedestrian Malls • Roof Gardens • Plazas

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.



## PANORAMA DEMI & SUPRA

Panorama Demi & Supra combine the look of a natural stone with the ease of installation that interlocking pavers offer. Panorama Demi & Supra can be installed in stand-alone three-piece paving systems or can be combined into a six-piece system. Let the Panorama Series bring your next hardscape design to life with sophistication and richness.

#### PANORAMA DEMI - THREE-PIECE SYSTEM



#### PANORAMA SUPRA - THREE-PIECE SYSTEM



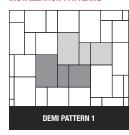
#### STANDARD COLORS

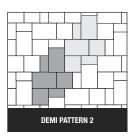


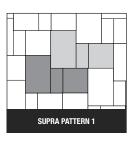


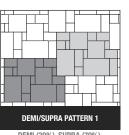


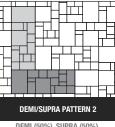
#### INSTALLATION PATTERNS











#### **SPECIFICATIONS**

|          | PRODUCT | NOMINAL    | HEI  | GHT         | STONES             | STONES                | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|----------|---------|------------|------|-------------|--------------------|-----------------------|------------------------|-------------------------|------------|---------|
|          | FRODUCT | DIMENSIONS | (MM) | (INCHES)    | PER SQ. FT.        | PER PALLET            | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
|          |         |            |      |             | Demi               |                       |                        |                         |            |         |
| Γ,       | Small   | 8 x 4      | 60   | 2 3/8       |                    | 80                    | 6                      |                         |            |         |
| Pollogia | Medium  | 8 x 8      | 60   | 2 3/8       | 2.33               | 80                    | 12                     | 2,934                   | 103        | 367     |
| "        | Large   | 12 x 8     | 60   | 2 3/8       |                    | 80                    | 18                     |                         |            |         |
|          |         |            |      | Supra (Reco | mmended for Non-Ve | ehicular Applications | )                      |                         |            |         |
| Γ,       | Small   | 16 x 8     | 60   | 2 3/8       |                    | 20                    | 24                     |                         |            |         |
| Pollogia | Medium  | 16 x 16    | 60   | 2 3/8       | 0.58               | 20                    | 48                     | 2,934                   | 103        | 368     |
| "        | Large   | 24 x 16    | 60   | 2 3/8       |                    | 20                    | 72                     |                         |            |         |

Applications: Plazas • Courtyards • Esplanades • Sidewalks • Terraces • Gardens • Pathways • Pool Decks • Pedestrian Malls • Roof Gardens • Residential Driveways

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

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## PANORAMA FLAG

Panorama Flag is great for the customer who desires a look of flagstone without the high cost. Panorama Flag has several design features unmatched by industry standards including a pattern that is virtually undetectable and that starts easily along a straight edge or string line. Panorama Flag self-terminates on 2' centers and makes a continuous 4' wide walkway with zero cuts.



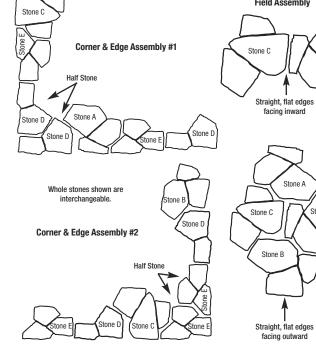












INSTALLATION PATTERNS

Installation videos available online at: https://www.youtube.com/watch?v=DRpNZHxh4eY

#### **SPECIFICATIONS**

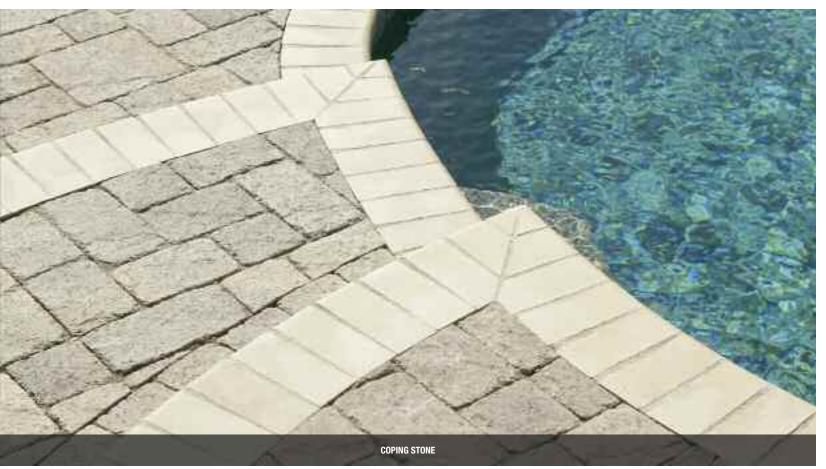
|   | PRODUCT       | SQ. FT.<br>Per stone                              | STONES<br>Per Pallet | STONE<br>WEIGHT (lbs.)<br>(Approximate)               | SQ. FT.<br>PER LAYER | SQ. FT.<br>PER PALLET | PRODUCT<br>Number |
|---|---------------|---|----------------------|---|----------------------|-----------------------|-------------------|
| Γ | Panorama Flag | 2 (Whole Stones) (A,B,C)<br>1 (Half Stones) (D,E) | 50 (10 each)         | 51 (Whole Stones) (A,B,C)<br>25.5 (Half Stones) (D,E) | 8                    | 80                    | 369               |

Applications: Plazas • Courtyards • Esplanades • Sidewalks • Terraced Gardens • Pathways • Pool Decks • Pedestrian Malls • Roof Gardens

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

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## **GRASSTONE** II

Grasstone™ II, made with an open-void, interlocking lattice design, creates a flat surface for intermittent paving applications. The open void allows for on-site infiltration of stormwater or revegetation. Designs can use topsoil or aggregates in the grid openings depending upon desired effect. The concrete grid stone reinforces grassy areas that are subject to intermittent wheeled light vehicular traffic.

#### INSTALLATION PATTERNS





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#### **SPECIFICATIONS**

|  | PRODUCT       | NOMINAL<br>DIMENSIONS | HEIGHT |          | STONES      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | SQ. FT.    | PRODUCT |
|--|---------------|-----------------------|--------|----------|-------------|------------|------------------------|-------------------------|------------|---------|
|  |               |                       | (MM)   | (INCHES) | PER SQ. FT. | PER PALLET | (Approximate)          | (Excludes Pallet)       | PER PALLET | NUMBER  |
|  | Grasstone™ II | 24 x 16               | 80     | 3 1/8    | 0.38        | 32         | 56                     | 1,920                   | 84         | 189     |

Applications: Emergency Vehicle Access Routes • Fire Lanes • Overflow Parking • Permeable Pavements • Slope Surfaces • Stabilization Tree Protection • University Campuses • Golf Courses

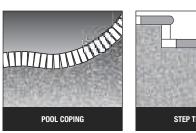
## **COPING STONE**

The Coping Stone is designed to complement any concrete pave stone pedestrian application. It can be used for pool coping, step treads and decorative patio borders. It allows the designer consistency in the paver pavement's visual edge. This consistency will provide confidence that the edge profile will parallel with the finished project paving surface.

#### STANDARD COLORS



#### INSTALLATION PATTERNS





#### **SPECIFICATIONS**

| PRODUCT  | NOMINAL<br>DIMENSIONS | HEI  | GHT      | STONES     | STONE<br>WEIGHT (lbs.) | PALLET<br>WEIGHT (lbs.) | PRODUCT |
|----------|-----------------------|------|----------|------------|------------------------|-------------------------|---------|
| 11105001 |                       | (MM) | (INCHES) | PER PALLET | (Approximate)          | (Excludes Pallet)       | NUMBER  |
| 9-Inch   | 4 x 9                 | 60   | 2 3/8    | 300        | 4.6                    | 1,490                   | 301     |

**Applications:** Pool Coping • Step Treads • Patio Borders • Edging

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

### PAVER INSTALLATION GUIDE











Excavate unsuitable, unstable or unconsolidated subgrade material and compact the area which has been cleared. Backfill and level with dense graded aggregate suitable for base material - typically minimum 4 inch to 8 inches thick (102mm - 203mm). Compact base to optimum moisture/density or as otherwise directed by Site Engineer/ Architect/Landscape Architect.



Place bedding course of washed sand conforming to the grading requirements of ASTM C 33 to a maximum uniform depth of 1-1 1/2 inch (25-38mm). Screed to the grade and profile required.



Install pavers with joints to a nominal 1/8 inch (3mm).



Where required, cut pavers with an approved cutting device to fit accurately, neatly, and without damaged edges.



Compact using a plate compactor with neoprene mats attached to the compactor or use a rubber roller compactor. Alternatively compact with a standard steel plate compactor using sheets of plywood on top of the paving units. Do not compact paving units directly on top with a standard plate compactor.



Post compaction, spread, and sweep dry ASTM C 33 or ASTM C 144 sand over the entire paving area.



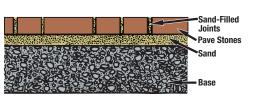
Make one more pass with the plate compactor using neoprene mats, rubber rollers, or plywood to completely fill the joints with sand.



Sweep paver surface clean for final acceptance by owner/owner's agent.

Complete installation and specification details are available by contacting your Willamette Graystone Sales Representative.

TYPICAL
CROSS SECTION
OF CONCRETE
PAVER INSTALLATION



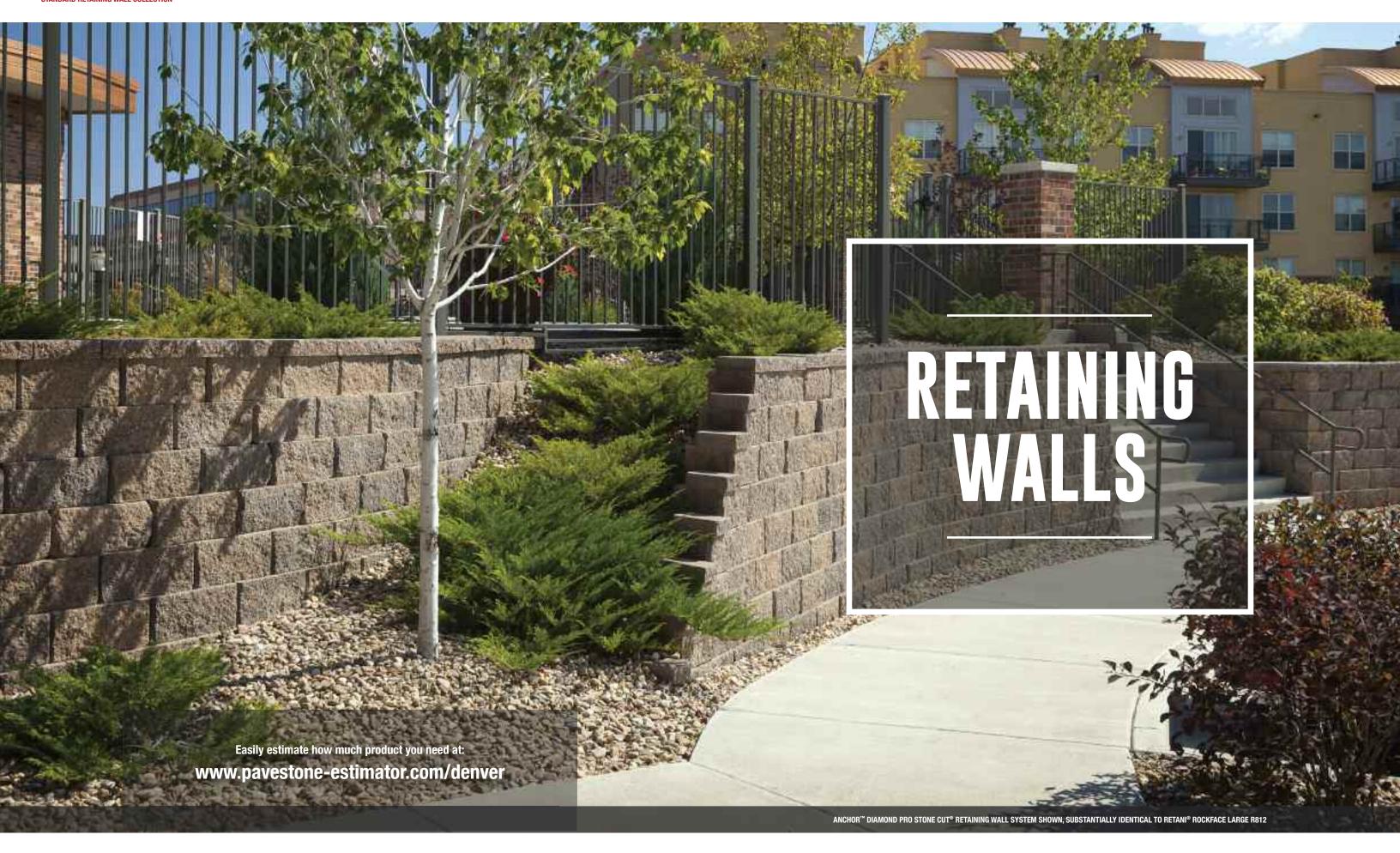
#### **COLOR VARIATIONS**

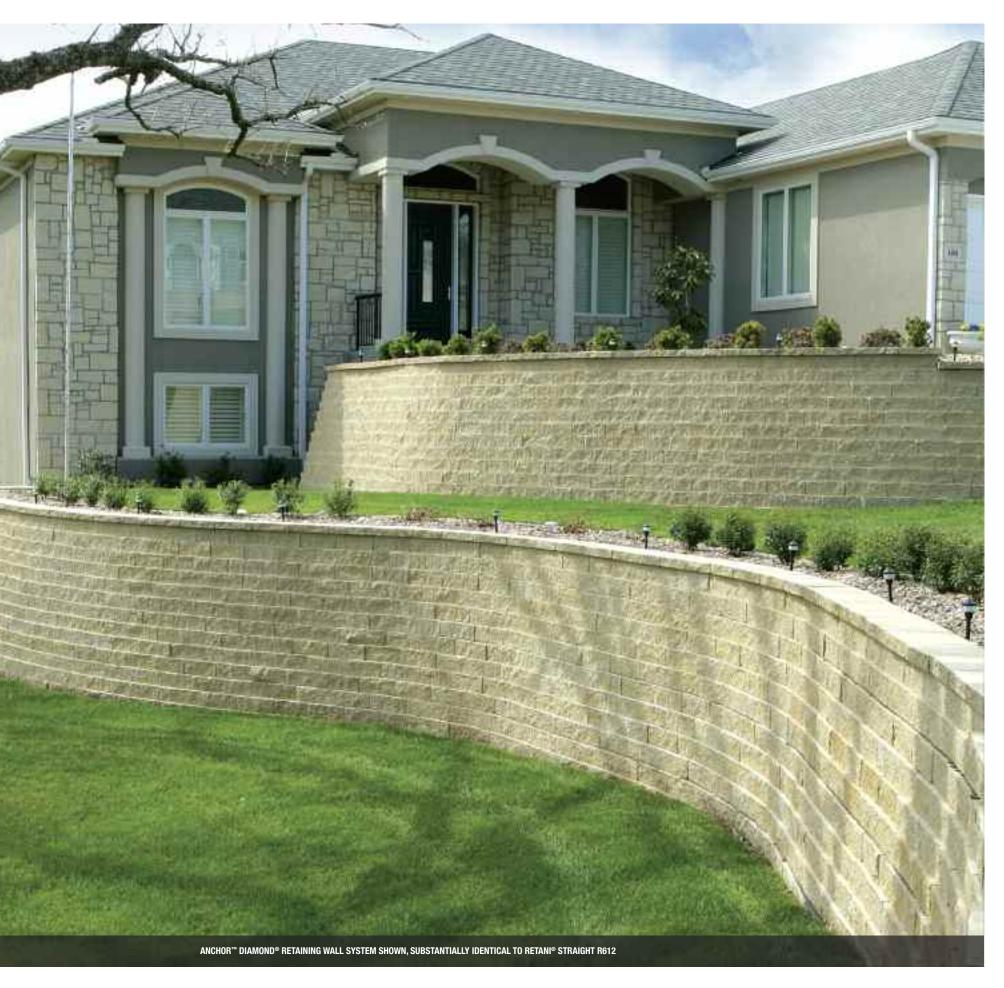
As in all natural materials, color in paving stones has inherent variations. Paver color is affected by the variances in the raw materials, concrete mixture, moisture content, climactic conditions, and other variations. Therefore, the colors shown are approximate representations of Willamette Graystone's paver colors, but should not be expected to be an exact match of what will be delivered.

#### THE NATURE OF EFFLORESCENCE

Another cause of color variation in paving stones may be the natural phenomenon called efflorescence. Efflorescence, a deposit of white salts consisting of mostly calcium carbonate, may appear as a white powder on the paver surface and in no way affects the structural integrity. This phenomenon occurs in all concrete and although it cannot be completely prevented from occurring, efflorescence generally will weather off and disappear over time or can be removed with cleaners at the job site.







## RETANI° STRAIGHT AND 3-WAY R612 RETAINING WALL SYSTEM

The RETANI® Straight and 3-Way R612 stones continue to provide economy of effort in a structural, finished product.

The rear lip facilitates construction, as well as, ensures proper alignment and a precise setback. These stones are available in the distinctive beveled or straight face and come in a wide variety of colors and blends.



#822



Compare to Anchor™ Diamond®

#### STANDARD COLORS - #822





STANDARD COLORS - #821







#### SPECIFICATIONS

| PRODUCT       | NOMINAL DIMENSIONS     | STONES<br>Per Pallet | STONE<br>WEIGHT (lbs.)<br>(Approximate) | PALLET WEIGHT (lbs.) (Excludes Pallet) | FACE FT.<br>PER PALLET | FACE FT.<br>PER STONE | BATTER | PRODUCT<br>NUMBER |
|---------------|------------------------|----------------------|---|--|------------------------|-----------------------|--------|-------------------|
| Straight R612 | 16.8" W x 12" D x 6" H | 45                   | 72                                      | 3,240                                  | 31.5                   | 0.70                  | 10.6°  | 822               |
| 3-Way R612    | 15.5" W x 12" D x 6" H | 45                   | 68                                      | 3,060                                  | 29.3                   | 0.65                  | 10.6°  | 821               |

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

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## RETANI® ROCKFACE COMBO R312 & R612 RETAINING WALL SYSTEM

Designed with the texture and look of natural stone, RETANI® RockFace Combo R312 and R612 make a striking architectural statement in segmental retaining wall systems. The hand-hewn facing creates a stone-like appearance while the rear lip eliminates setback and alignment issues to speed construction. Available in blended earth tone colors, these stones are a reliable, easy-to-install alternative to natural stone walls.







Compare to Anchor™ Highland Stone®

#### STANDARD COLORS







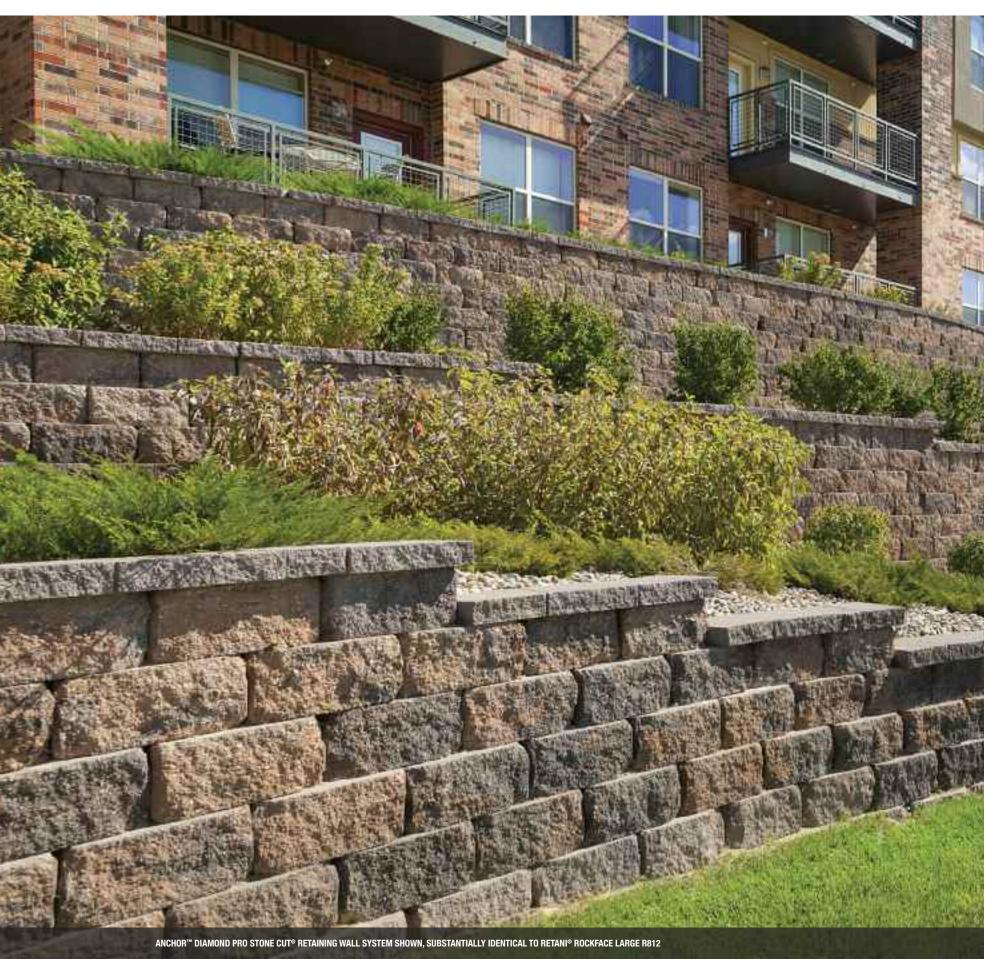
#### SPECIFICATIONS

|                         | PRODUCT    | NOMINAL DIMENSIONS     | STONES<br>Per Pallet | STONE<br>WEIGHT (lbs.)<br>(Approximate) | PALLET<br>WEIGHT (lbs.)<br>(Excludes Pallet) | FACE FT.<br>PER PALLET | BATTER | PRODUCT<br>Number |
|-------------------------|------------|------------------------|----------------------|---|--|------------------------|--------|-------------------|
|                         | Small      | 6" W x 11.5" D x 3" H  | 40                   | 14                                      |  |                        |        |                   |
| Bundled                 | Medium     | 12" W x 11.5" D x 3" H | 40                   | 28                                      | 3,320  | 30                     | 10.6°  | 877               |
| _ <del>_</del> <u>_</u> | Large      | 18" W x 11.5" D x 3" H | 40                   | 41                                      |  |                        |        |                   |
|                         | Small      | 6" W x 12" D x 6" H    | 20                   | 28                                      |  |                        |        |                   |
| Bundled                 | Medium     | 12" W x 12" D x 6" H   | 20                   | 51                                      | 3,140  | 30                     | 10.6°  | 876               |
|                         | Large      | 18" W x 12" D x 6" H   | 20                   | 78                                      |  |                        |        |                   |
|                         | Large Only | 18" W x 12" D x 6" H   | 45                   | 78                                      | 3,510  | 33.8                   | 10.6°  | 883               |

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# RETANI® ROCKFACE LARGE R812 RETAINING WALL SYSTEM

A full one-square foot face complemented by a natural texture makes the 18-inch RETANI® RockFace Large R812 a beautiful addition to any landscape. Behind the handsome, rugged exterior is a hollow core that lightens the stone for easy handling and installation. Engineering innovation allows it to tackle the tallest, toughest wall designs.



#818

Compare to Anchor™ Diamond Pro Stone Cut®

#### STANDARD COLORS





#### SPECIFICATIONS

| PRODUCT             | NOMINAL DIMENSIONS   | STONES<br>PER PALLET | STONE WEIGHT (lbs.) (Approximate) | PALLET WEIGHT (lbs.) (Excludes Pallet) | FACE FT.<br>PER PALLET | BATTER | PRODUCT<br>NUMBER |
|---------------------|----------------------|----------------------|-----------------------------------|--|------------------------|--------|-------------------|
| RockFace Large R812 | 18" W x 12" D x 8" H | 45                   | 80                                | 3,600                                  | 45                     | 7.1°   | 818               |

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The Quikrete® Companies, Inc. is not affiliated with Anchor™ Wall Systems, Inc.



## RETANI® ROCKFACE COMBO F609 FREESTANDING WALL SYSTEM

The RETANI® RockFace Combo F609 is crafted with earthen colors and rough-hewn texture making it a top choice for retaining walls. The stones are available in three different sizes, giving wall appearance a more natural look. Straight or curved, these stones are the most versatile landscape product yet.



Compare to Anchor™ Highland Stone® Freestanding Wall System

#### STANDARD COLORS







#### SPECIFICATIONS

|         | PRODUCT             | NOMINAL DIMENSIONS                                      | STONES<br>Per Pallet | STONE<br>WEIGHT (lbs.)<br>(Approximate) | PALLET WEIGHT (lbs.) (Excludes Pallet) | FACE FT.<br>PER PALLET | PRODUCT<br>Number |     |
|---------|---------------------|---|----------------------|---|--|------------------------|-------------------|-----|
|         | Small               | Front: 6" W x 9" D x 6" H<br>Back: 4" W x 9" D x 6" H   | 20                   | 20                                      | 2,700                                  | 27.5                   | 27.5              |     |
| Bundled | Medium              | Front: 12" W x 9" D x 6" H<br>Back: 10" W x 9" D x 6" H | 20                   | 45                                      |  |                        |                   | 889 |
|         | Large               | Front: 18" W x 9" D x 6" H<br>Back: 16" W x 9" D x 6" H | 20                   | 70                                      |  |                        |                   |     |
|         | Corner RockFace 609 | 18" W x 9" D x 6" H                                     | 50                   | 78                                      | 3,900                                  | 56.25 L. Ft.           | 110894            |     |

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## ROCKWALL® RETAINING WALL SYSTEM

RockWall® brings an unmatched sense of permanence to any home landscape. Environmentally friendly, easy to install, and attractive, this stone can be configured in a variety of ways to create walls that naturally flow with landscape contours.



#875

#### STANDARD COLORS





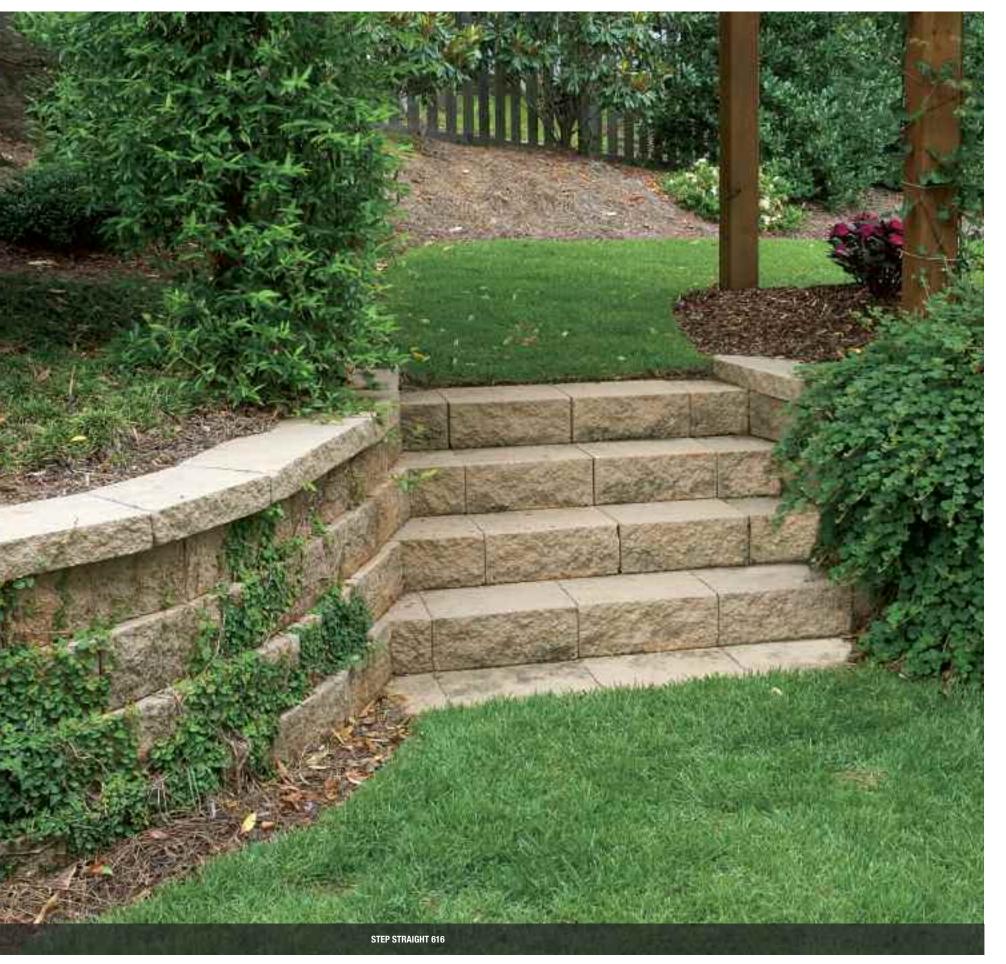




#### SPECIFICATIONS

| PRODUCT | NOMINAL DIMENSIONS        | STONES<br>PER PALLET | STONE<br>WEIGHT (lbs.)<br>(Approximate) | PALLET WEIGHT (lbs.) (Excludes Pallet) | FACE FT.<br>PER PALLET | PRODUCT<br>Number |
|---------|---------------------------|----------------------|---|--|------------------------|-------------------|
| Small   | 11.63" W x 6.75" D x 4" H | 144                  | 22.4                                    | 3,226                                  | 46.6                   | 875               |

 $Colors\ printed\ here\ are\ as\ true\ a\ match\ as\ the\ printing\ process\ will\ allow. For\ best\ matching\ results,\ please\ refer\ to\ actual\ samples.$ 



## CAPS & STEPS

For that finishing touch in architectural detail, wall caps offer options to the finished design. The smaller scale of the caps used in combination with standard stones provide a distinctive and unique appearance in the completed installation. The Step Straight 616 has a traditional, straight split which creates a clean, natural look. This uncored block is versatile making on-site modifications simple. The Step Straight 616 easily makes code-compliant riser/tread dimensions.

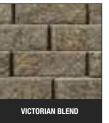


#### STANDARD COLORS - CAPS











#### STANDARD COLORS - STEPS





#### SPECIFICATIONS

| PRODUCT                   | NOMINAL DIMENSIONS     | STONES<br>Per Pallet | STONE<br>WEIGHT (lbs.)<br>(Approximate) | PALLET WEIGHT (lbs.) (Excludes Pallet) | LINEAR FT.<br>PER PALLET | PRODUCT<br>Number |
|---------------------------|------------------------|----------------------|---|--|--------------------------|-------------------|
| 2-Inch Retaining Wall Cap | 11.87" W x 8" D x 2" H | 120                  | 16.4                                    | 1,963                                  | 118.8                    | 814               |
| Cap 314 Rec               | 18" W x 13.5" D x 3" H | 48                   | 58                                      | 2,784                                  | 72                       | 110819            |
| DWSTEP                    | 16" W x 12" D x 6" H   | 50                   | 90                                      | 4,500                                  | 66.7                     | DWSTEP            |

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.



## FIRE PIT KITS

## **SQUARE FIRE PIT KIT** RUMBLESTONE®

#### STANDARD COLORS





#### **SPECIFICATIONS**

| PRODUCT                          | NOMINAL DIMENSIONS | PIECES PER PROJECT  |
|----------------------------------|--------------------|---|
| RumbleStone® Square Fire Pit Kit | 38.5" W x 14" H    | RumbleStone® Mini - 24, RumbleStone® Medium - 12, and RumbleStone® Large - 24 |

Contact your local Willamette Graystone Representative for options on metal inserts available.

## ROUND FIRE PIT KIT RUMBLESTONE®

STANDARD COLORS





#### **SPECIFICATIONS**

| PRODUCT                         | NOMINAL DIMENSIONS               | PIECES PER PROJECT  |
|---------------------------------|----------------------------------|---|
| RumbleStone® Round Fire Pit Kit | 45.8" Outside Diameter x 10.5" H | 1 - 31" round insert, RumbleStone® Mini - 48, RumbleStone® Traps - 48,<br>5 bags of sand, and 4 tubes of adhesive |

Contact your local Willamette Graystone Representative for options on metal inserts available.

Colors printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

## FIREPLACE KITS

### FIREPLACE KIT RUMBLESTONE°

STANDARD COLORS





#### **SPECIFICATIONS**

| PRODUCT                    | NOMINAL DIMENSIONS | PIECES PER PROJECT   |
|----------------------------|--------------------|--|
| RumbleStone® Fireplace Kit | 84" W x 94.5" H    | 2 pallets of RumbleStone® Large, 2 pallets of RumbleStone® Medium, 1 pallet of<br>RumbleStone® Mini, 1 - firebox, 1 - custom-fit 21 in. log grate designed to burn wood logs,<br>1 - 14 in. chimney, and 24 tubes of polyurethane adhesive |



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### **BAGGED ROCK**

Our entire line of decorative landscape stone is available in convenient pre-packed polybags in palletized quantities. Our bagged rock is attractive and easy to spread and retains its moisture.























### **ACCESSORIES**



Since 1940, The QUIKRETE® Companies have produced more than 200 professional-grade and consumer products. Through these product lines, the QUIKRETE® Companies offer a variety of mixes that will allow you to complete your outdoor kitchen project quickly and efficiently. Most Pavestone plants stock a limited amount of bagged concrete mix from QUIKRETE® such as:



CONCRETE MIX (#1101) – QUIKRETE® Concrete Mix is a pre-blended mixture of cement and aggregates for general structural uses, requiring only the addition of water.

Use For: Foundation Walls and Footings • Sidewalks • Curbs • Steps • Ramps • Walkways



**COUNTERTOP MIX (#1106-80)** – QUIKRETE® Countertop Mix is a specially formulated flowable high-strength concrete mix for pre-cast and cast-in-place concrete countertop applications.

**Use For: Countertops** 



JOINTING SAND (#1151) - QUIKRETE® Patio Paver Jointing Sand is a properly graded fine sand for filling joints between interlocking pavers, flagstone, brick, and patio block.

Use For: Patios • Walkways • Driveways • Any Paver Application

Contact Your Local Representative for availability on the full line of QUIKRETE® products such as bagged concrete mixes, concrete repair products, and masonry products.





PORTLAND LIME & SAND MORTAR – SPEC MIX® Portland Lime & Sand mortar is a dry preblended mortar mix containing Portland cement, hydrated lime and dried masonry sand formulated for superior bond, water retention, and board life.



#### POLYURETHANE CONSTRUCTION

ADHESIVE – A high performance, construction grade adhesive designed for permanently bonding concrete, brick, marble, stone, wood, aluminum, steel, PVC, and tile.

Use For: Repairing broken concrete • Bonding Retaining Wall Block and Caps



NATURAL LOOK SEALER – Water based penetrating silicone sealer waterproofs and protects concrete, brick, masonry, pavers, and stucco surfaces. Clear sealer dose not change the surface appearance. Seals from water, salts, and oils. UV Resistant.

Use For: Driveways • Patios • Walls • Sidewalks • Prestress Panels • Retaining Walls • Tunnels • Loading Docks • Bridge Columns • Tunnels • Curbs/Steps



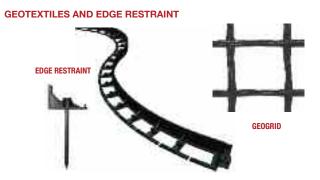
WET LOOK HIGH GLOSS SEALER - Water based penetrating silicone sealer waterproofs and enhances the color of concrete, masonry, brick, paver, and natural stone surfaces. Seals from acids, grease, food stains, oil, salt, and more. UV resistant.

Use For: Decorative Concrete • Pavers • Natural Stone • Exposed Aggregate • Brick • Stucco



POLYMERIC SAND - Polymeric Sand is a precise mixture of polymer binders and clean natural sand. Polymeric Sand will bond with the pavers/stones adding strength to the joint, as well as, reliability to the pavement system. It is ideal for use on any paver surface such as sloping areas, driveways, patios, pool decks, sidewalks, etc.

Use For: Driveways • Sidewalks • Pool Decks • Patios





#### LIMITED LIFETIME GUARANTEE OF QUALITY

LIMITED TO MANUFACTURING DEFECTS ONLY! With respect to all its products Willamette Graystone warrants that at the time of its delivery of its products, its products conform to any ASTM specification then applicable to the particular product. This warranty extends to all persons in the original chain of distribution from the manufacturer to the owner of the property when and where the products are first installed. Because Willamette Graystone products are manufactured using mined materials, there may be color variations in products from the same manufacturing run as well as in products from different runs. In addition, efflorescence may result from the naturally occurring chemical reaction between the product and the air around it. Accordingly, no guarantee of color shades is made or implied. Minor imperfections in shape, appearance or dimensions are not considered to be defects in material or workmanship. Willamette Graystone does not guarantee that the shape or color will be available in the future and will provide an alternate shape and/or color from its current product line as determined by Willamette Graystone is its sole and absolute discretion at the time of an accepted warranty claim. The warranty is voided with respect to any products that have been damaged due to handling, wall design, installation, contact with chemicals (such as deicers), earth shifts or acts of God. Any product defect that is detected or is noticeable prior to installation. All claims against defective products that are received on site must be made within 10 days from date of shipment from Willamette Graystone. Willamette Graystone will replace product or, if unavailable, an alternate product as determined by Willamette Graystone in its sole and absolute discretion, at no charge. Willamette Graystone will replace uninstalled pavers at site if more than 5% of the product is defective. WILLAMETTE GRAYSTONE WARRANTY IS LIMITED TO THE COST OF REPLACEMENT PRODUCT ONLY AND DOES NOT INCLUDE ANY OTHER COSTS INCLUDING THE COST OF LABOR FOR REPLACEMENT. WILLAMETTE GRAYSTONE WILL NOT PAY ANY LABOR COSTS RELATED TO THE REPLACEMENT OF DEFECTIVE PRODUCTS INSTALLED. Installation COSTS REMAIN THE RESPONSIBILITY OF THE BUYER. THERE ARE NO WARRANTIES BEYOND THIS EXPRESSED WARRANTY. OUR WARRANTY EXCLUDES ANY LIABILITY FOR LOST PROFIT ANY OTHER INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES. OUR WARRANTY EXCLUDES ANY LIABILITY OR WARRANTY FOR MISUSE OR MISAPPLICATION OF PRODUCTS. THIS WARRANTY EXTENDS ONLY TO THE ORIGINAL END USER AND IS NOT TRANSFERABLE. Willamette Graystone warranty is limited to the structural integrity of the product and does not include the following: Imperfections commonly found in concrete products, such as exposed aggregates, small chips or cracks and varying surface textures. Efflorescence or its removal. Efflorescence is a natural occurrence in concrete products and usually washes or wears off over time. Shade or color blend variations between the product units. Damage caused by intentional abuse. Abnormal wear and tear, such as surface stains, erosion from water, damage from lawn and garden equipment. Shade variations between products and samples or photographs. Freight of replacement products. Use of concrete grid paving units, interlocking concrete paving units, or coping units beyond the applications described in the applicable ASTM standards, Interlocking Concrete Pavement Institute standards, or Willamette Graystone product information.

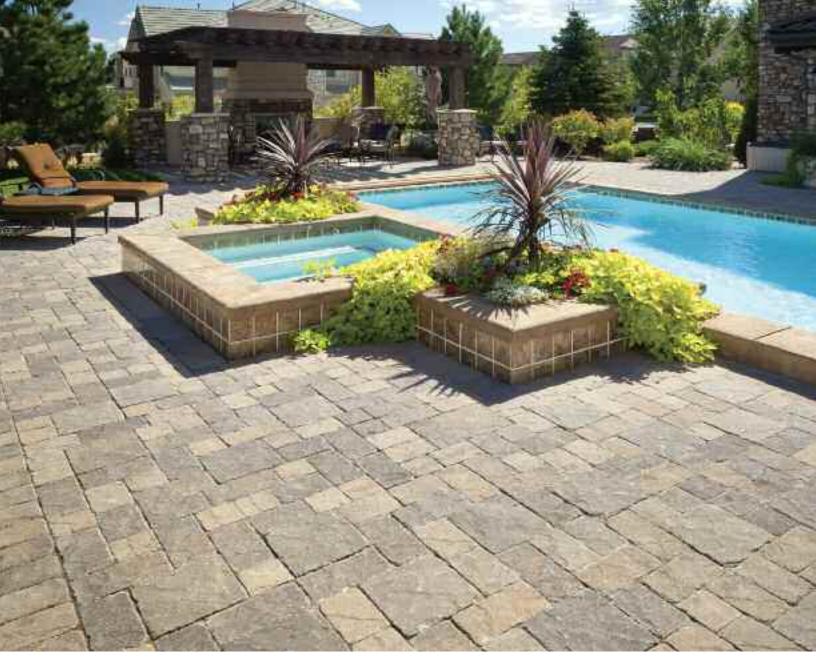
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