The colors and photographs displayed throughout our catalog are printed as accurately as possible. However, due to the variables in the printing process, actual colors may differ slightly.
What is DuraFusion Technology?
DuraFusion Technology, perfected by Calstone, chemically fuses two high performance concrete mixtures into one. The surface mixture is smooth and consistent, with exceptional wear resistance, and unsurpassed color retention. The base mixture is a high density concrete designed for extreme durability and ultimate strength.

SUPERIOR SURFACE
Our premium DuraFusion Pavers use specialty sands that are cleaner and have tighter fitting particles than standard concrete sand. The tighter fit gives a smoother, more consistent, finish with lower permeability. The cleanliness of the sand results in a stronger bond between particles and pigment.

VIBRANT COLORS
Our premium DuraFusion Pavers have a higher pigment content which intensifies the color of the cement paste giving bolder longer-lasting colors. We use white cement, which creates a broader range of colors in our products with incredible vibrancy.

EXTREME DURABILITY
Our premium DuraFusion Pavers have a higher cement content than standard pavers. Our high quality cement paste is the glue that bonds sand particles together and makes our pavers incredibly durable.

SUPER STRENGTH
Our DuraFusion Technology allows us to design the base concrete layer of the paver for ultimate compressive strength without having to make any aesthetic compromises.

25 YEARS OF DEDICATION AND COMMITMENT TO PERFECTING DURAFUSION TECHNOLOGY

• We have dedicated 25 years to perfecting our premium DuraFusion Technology. We have traveled the world to learn how to manufacture the strongest, most durable paving stones in the industry that maintain their color and appearance for a lifetime.

• In the last 25 years we have manufactured over 100,000,000 square feet of DuraFusion pavers.

• We stock more than 2,000,000 square feet of DuraFusion pavers with over 250 styles, sizes and colors to choose from.

• We have over 90 local professional tradesman distribution channels, committed to supporting your project needs.

• We have qualified customer service and sales representatives that are on call to answer any questions you may have.
NOTE:
All Product Applications indicated by green dots in the chart (shown on opposite page) are general guidelines and should be used for reference only. Commercial paving stone applications require a site specific design by a professional engineer. Contact your Calstone Representative to answer any questions about product applications.

### PRODUCT APPLICATIONS

<table>
<thead>
<tr>
<th>Page</th>
<th>Product</th>
<th>Size</th>
<th>Height</th>
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<tbody>
<tr>
<td>19</td>
<td>Quarry Stone</td>
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<td>Quarry Stone Circle</td>
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<td>Classic Cobble</td>
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<td>63</td>
<td>EZ Grid</td>
<td>12x12</td>
<td>80mm</td>
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</tbody>
</table>

**PEDESTRIAN**
Product is suitable for pedestrian use.

**PATIOS**
Product is suitable for residential patio areas.

**POOL DECKS**
Product is suitable for residential pool decks.

**LIGHT VEHICULAR**
Product is suitable for residential driveways and parking lots with limited traffic.

**HEAVY VEHICULAR**
Product is suitable for heavy vehicular traffic such as parking lots and roadways. 80mm min thickness with aspect ratio not to exceed 3:1 for commercial vehicular applications.

**PERMEABLE**
Product is suitable for use in permeable paving applications to reduce or eliminate stormwater runoff.

NOTE:
All Product Applications indicated by green dots in the chart (shown on opposite page) are general guidelines and should be used for reference only. Commercial paving stone applications require a site specific design by a professional engineer. Contact your Calstone Representative to answer any questions about product applications.
Our Quarry Stone selections draw their inspiration from natural materials. Our colors reflect and blend seamlessly with natural stone products.
### QUARRY STONE / COLORS

- Oak Barrel
- Sunset Terracotta (May require additional lead time)
- Cameron Cream
- Sequoia Sandstone
- Rustic Yellowstone
- Sierra Granite
- Chaco Canyon
- Connecticut Fieldstone
- Charcoal (stocked in 6x9 only)

### PRODUCT DETAILS

#### Quarry Stone Applications (60mm):

<table>
<thead>
<tr>
<th>Pattern</th>
<th>6x6 (60mm)*</th>
<th>6x9 (60mm)*</th>
<th>9x9 (60mm)</th>
<th>9x12 (60mm)</th>
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<tr>
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<td>1.8</td>
<td>1.4</td>
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<td>QS 2</td>
<td>4.1</td>
<td>2.8</td>
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<td>1.4</td>
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* Quarry Stone pavers ARE designed for use in permeable and sand set applications (see page 27 for additional details)

Quarry Stone is manufactured using an exclusive Calstone hammer antiquing process that generates random chips, scratches, and mildly broken corners to reproduce the look of natural stone mined from earth.

#### PATTERNS

- **QS 1**: 27% 6x9, 20% 9x9, 53% 9x12
- **QS 2**: 43% 9x9, 57% 9x12
- **QS 3**: 28% 6x6, 41% 6x9, 31% 9x9
- **QS 4**: 12% 6x6, 26% 6x9, 27% 9x9, 35% 9x12
- **QS 8**: 17% 6x6, 26% 6x9, 19% 9x9, 38% 9x12
- **Two-Way Running Bond**: 40% 6x6, 60% 6x9, or 48% 9x9, 52% 9x12
- **Herringbone 45 Degree**: 100% 6x9 or 9x12
- **Old Town II**: 25% 6x6, 75% 6x9
Quarry Stone Circle Kits are stocked in our Quarry Stone colors. (see swatches on page 18).

Note: The gaps between stones in circle kits vary in size.

Technical Installation Guidelines

For Additional Rings:
When the diameter of the circle exceeds 11 feet, 6x9 Quarry Stones are used for additional rings. For each additional ring add 1.5 feet to the diameter. The number of additional square feet of 6x9 Quarry Stones is calculated as follows:

\[(d/2)^2 \times 3.14 \times 97 =\]

where \(d\) = diameter of circle (see chart above right)

Quarry Stone Circle Kits are stocked in our Quarry Stone colors. (see swatches on page 18).

Quarry Stone Circle Kit is manufactured using an exclusive Calstone hammer antiquing process that generates random chips, scratches, and mildly broken corners to reproduce the look of natural stone mined from earth.

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Additional Rings</th>
<th>6x9 Quarry Stones Needed</th>
<th>Square Foot Needed</th>
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<td>12.5</td>
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<td>14.0</td>
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<td>60</td>
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<tr>
<td>15.5</td>
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<td>96</td>
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<td>17.0</td>
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<td>18.5</td>
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<td>23.0</td>
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<td>26.0</td>
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<td>436</td>
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<td>29.0</td>
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<td>563</td>
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<tr>
<td>30.5</td>
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<td>631</td>
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</tbody>
</table>
VERSAILLES

Versailles incorporates a natural stone appearance and is ideal for walkways, patios, pool decks and large pedestrian areas.

COLOR: SEQUOIA SANDSTONE
PATTERN: VERSAILLES 1

TECHNOLOGY
DURAFUSION

COLOR: SIERRA GRANITE
PATTERN: 16X24 RUNNING BOND
VERSAILLES Applications:

- PEDESTRIAN
- PATIOS
- POOL DECKS
- PERMEABLE

**VERSAILLES**

Applications:

- Oak Barrel *
- Sequoia Sandstone
- Rustic Yellowstone
- Sierra Granite
- Cameron Cream *
- Chaco Canyon *

**PRODUCT DETAILS**

**Versailles Applications:**

- **8 x 8 (60mm)**: 2.3 Stones, 240 Stones/Pallet, 103 Pallet
- **8 x 16 (60mm)**: 1.2 Stones, 120 Stones/Pallet, 103 Pallet
- **16 x 16 (60mm)**: 0.6 Stones, 60 Stones/Pallet, 103 Pallet
- **16 x 24 (60mm)**: 0.4 Stones, 40 Stones/Pallet, 103 Pallet

* Versailles pavers **CAN** be used in permeable applications.

Because of the large format, Versailles **CANNOT** be used for light or heavy vehicular traffic.

Versailles is manufactured using an exclusive Calstone hammer antiquing process that generates light chips, and scratches to reproduce the look of natural dimensional flagstone.

**Nominal Stones**

**FT**

**Units**

<table>
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<tr>
<th>Dimensions</th>
<th>Stones</th>
<th>Stones/Pallet</th>
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<tbody>
<tr>
<td>8 x 8 (60mm)</td>
<td>2.3</td>
<td>240</td>
<td>103</td>
</tr>
<tr>
<td>8 x 16 (60mm)</td>
<td>1.2</td>
<td>120</td>
<td>103</td>
</tr>
<tr>
<td>16 x 16 (60mm)</td>
<td>0.6</td>
<td>60</td>
<td>103</td>
</tr>
<tr>
<td>16 x 24 (60mm)</td>
<td>0.4</td>
<td>40</td>
<td>103</td>
</tr>
</tbody>
</table>

**Patterns**

- Versailles 1
  - 11% 8x8, 11% 8x16, 45% 16x16, 33% 16x24 / Infiltration Rate: 62”/hr

- Versailles 2
  - 40% 16x16, 60% 16x24
  - Infiltration Rate: 52”/hr

- Versailles 3
  - 20% 8x8, 40% 8x16, 40% 16x16
  - Infiltration Rate: 77”/hr

- Versailles 4
  - 6% 8x8, 18% 8x16, 23% 16x16, 53% 16x24
  - Infiltration Rate: 55”/hr

- Versailles 5
  - 20% 8x8, 20% 16x16, 60% 16x24
  - Infiltration Rate: 57”/hr

- Pinwheel 8
  - 20% 8x8, 80% 8x16
  - Infiltration Rate: 99”/hr

- Running Bond
  - 100% 16x24 or 100% 8x16
  - Infiltration Rate: 16x24: 48”/hr and 8x16: 86”/hr

**May require additional lead time.**
Narrow Joint Permeable Quarry Stone pavers help the environment by protecting the quality of the water supply. They reduce the amount of stormwater runoff entering natural waterways.

**PRODUCT DETAILS**

**Narrow Joint Permeable Quarry Stone Applications:**

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<thead>
<tr>
<th>Sizes</th>
<th>Nominal Size</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
<th>FT² Pallet</th>
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<tr>
<td>6 x 9 (80mm)*</td>
<td>2.80</td>
<td>240</td>
<td>87</td>
<td></td>
</tr>
</tbody>
</table>

* Narrow Joint Permeable Quarry Stone pavers ARE designed for use in permeable and sand set applications.

**Stocked Colors:**

Rustic Yellowstone, Sequoia Sandstone, Sierra Granite and Cameron Cream. Note: Cameron Cream may require additional lead time.

Narrow Joint Permeable Quarry Stone is manufactured using an exclusive Calstone hammer antiquing process that generates random chips, scratches, and mildly broken corners to reproduce the look of natural stone mined from earth.

Calstone's Fine #9 Permeable Paver Joint Rock must be used with our Narrow Joint design

**Fine #9 Benefits:**

- Fast joint installation
- High infiltration rates
- Improved joint interlock

For proper installation procedures visit: icpi.org/Calstone

Choose Tech Spec #18 (Construction of Permeable Interlocking Concrete Pavement Systems)

**PATTERNS**

- Herringbone 45 Degree
  - 100% 6x9
  - Infiltration Rate: 197”/hr
- Running Bond
  - 100% 6x9
  - Infiltration Rate: 190”/hr

- Old Town II
  - 25% 6x6, 75% 6x9
  - Infiltration Rate: 192”/hr
- Two-Way Running Bond
  - 40% 6x6, 60% 6x9
  - Infiltration Rate: 194”/hr

About "Narrow Joint" Permeable Pavers

Our permeable system is complete with our proprietary Fine #9 Joint Rock. Our permeable system has narrow joint widths of 4mm and initial infiltration rates in excess of 150”/hr.

Permeable interlocking concrete pavement (PICP) with open-graded base and sub-base for infiltration and storage.
Reminiscent of historic villages from around the world, Belgian Stone emulates hand chiseled stone tempered by centuries of civilization. With its natural edges, and semi-smooth, nearly flat surface, Belgian Stone delivers a romantic old world elegance to any paving project while remaining comfortable under foot.

Belgian Stone Applications:

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Nominal Size</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.2 x 5.2 (60mm)</td>
<td>5.3</td>
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<td>5.2 x 6.5 (60mm)</td>
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<td>5.2 x 7.9 (60mm)</td>
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<td></td>
</tr>
<tr>
<td>5.2 x 9.2 (60mm)</td>
<td>3.0</td>
<td>108</td>
<td></td>
</tr>
</tbody>
</table>

Total Pallet = 414

108 Square Feet = 1 Pallet

- Belgian Stone pavers CAN be used in permeable applications.

Installation Note:
Belgian Stone is designed with a wider joint, we recommend using polymeric joint sand; approximately 37 square feet per 50 pound bag. When used as a permeable application, we recommend using Fine #9 Joint Rock, approximately 34 square feet per 50 pound bag.

COLORS

Sierra Granite
Sequoia Sandstone
Oak Barrel
A Mediterranean look and feel can be achieved with our Classic Cobble design. Smooth, rounded edges, rich colors, and a variety of installation patterns, create old-world charm.
CLASSIC COBBLE / COLORS

Gray Charcoal Tan
Tan Brown Charcoal
Gray Charcoal
Cream Tan Brown
Brown Beige Charcoal
Tan Red Charcoal
Charcoal

PRODUCT DETAILS

Classic Cobble Applications:

PEDESTRIAN PATIOS POOL DECKS LIGHT VEHICULAR

Nominal Stone Stones FT FT Pallet Pallet
Sizes FT Pallet
Small: 6 x 4 1/2 (60mm) 5.5 576 105
Medium: 6 x 6 (60mm) 4.1 432 105
Large: 6 x 9 (60mm) 2.8 270 98
Mega: 9 x 12 (60mm) 1.4 144 105

PATTERNS

Herringbone 45 Degree
100% Small, 100% Large or 100% Mega

Three-Way Running Band
23% Small, 31% Medium, 46% Large

Old Town Pattern III
20% Small, 25% Medium, 55% Large
(small cobble placed randomly)

Two-Way Parquet
33% Small, 66% Large

Mega Pattern 2
33% Large, 67% Mega

Mega Pattern 3
30% Medium, 30% Large, 40% Mega

Mega Pattern 4
23% Small, 12% Medium, 28% Large, 37% Mega
CLASSIC COBBLE CIRCLE KIT

8 1/2' Diameter - 57 Square Feet = 1 pallet
(sold in full pallets only)

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Additional Rings</th>
<th>Small Cobble Stones Needed</th>
<th>Square Foot Needed</th>
</tr>
</thead>
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</tr>
<tr>
<td>10.5</td>
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<td>307</td>
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</tbody>
</table>

Center Stone | 5 | 2
Large Wedge | 20 | 16
Small Cobble | 120 | 116
Small Wedge | 180 | 171
Mini Stone | 5 | 3

Classic Cobble Circle Kits are stocked in our Classic Cobble colors (see swatches on page 32).

Note: The gaps between stones in circle kits vary in size.

Technical Installation Guidelines

For Additional Rings:
When the diameter of the circle exceeds 8 ½ feet, Small Cobble stones are used for additional rings. For each additional ring add 1 foot to the diameter. The number of additional square feet of Small Classic Cobble stones is calculated as follows:

\[(d/2)^2 \times 3.14 - 57 =\]
additional square feet of Small Classic Cobble stones where \(d\) = diameter of circle (see chart above top right)
ANTIQUED COBBLE

Aged by Time. Antique Cobble makes a rustic cobblestone impression. These unique paving stones will help you create the natural look and feel of a surface that has been aged by time and the elements.
**PRODUCT DETAILS**

**Antiqued Cobble Applications:**

<table>
<thead>
<tr>
<th>Pattern</th>
<th>Small</th>
<th>Medium</th>
<th>Large</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herringbone 45 Degree</td>
<td>23% Small, 31% Medium, 46% Large</td>
<td>100% 6x9 or 100% 9x12</td>
<td>100% 6x9 or 100% 9x12</td>
</tr>
<tr>
<td>Three-Way Running Bond</td>
<td>23% Small, 31% Medium, 46% Large</td>
<td>23% Small, 31% Medium, 46% Large</td>
<td>23% Small, 31% Medium, 46% Large</td>
</tr>
<tr>
<td>Old Town Pattern III</td>
<td>20% Small, 25% Medium, 55% Large</td>
<td>20% Small, 25% Medium, 55% Large</td>
<td>20% Small, 25% Medium, 55% Large</td>
</tr>
<tr>
<td>Old Town II</td>
<td>25% Medium, 75% Large</td>
<td>25% Medium, 75% Large</td>
<td>25% Medium, 75% Large</td>
</tr>
<tr>
<td>Two-Way Parquet</td>
<td>33% Small, 66% Large</td>
<td>33% Small, 66% Large</td>
<td>33% Small, 66% Large</td>
</tr>
<tr>
<td>Mega Pattern 2</td>
<td>33% Large, 67% Mega</td>
<td>33% Large, 67% Mega</td>
<td>33% Large, 67% Mega</td>
</tr>
<tr>
<td>Mega Pattern 3</td>
<td>10% Medium, 30% Large, 60% Mega</td>
<td>10% Medium, 30% Large, 60% Mega</td>
<td>10% Medium, 30% Large, 60% Mega</td>
</tr>
<tr>
<td>Mega Pattern 4</td>
<td>23% Small, 12% Medium, 28% Large, 37% Mega</td>
<td>23% Small, 12% Medium, 28% Large, 37% Mega</td>
<td>23% Small, 12% Medium, 28% Large, 37% Mega</td>
</tr>
</tbody>
</table>

Antiqued Cobble paving stones go through a barrel tumbled antiquing process that produces random chips, scratches, broken corners, and rounded edges to reproduce the look of historic cobblestone roads found around the world.

**Antiqued Cobble colors may require additional lead time.**
Design flexibility and modern lines makes the Mission paving stones an excellent choice. Whether you use them for accent banding or in one of the many versatile patterns, Mission paving stones allow endless options of color and form.
### Mission Paving Stone Applications (60mm):

<table>
<thead>
<tr>
<th>Units</th>
<th>Nominal Dimensions</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
<th>FT² Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 8</td>
<td>60mm</td>
<td>4.70</td>
<td>486</td>
<td>105</td>
</tr>
<tr>
<td>6 x 6</td>
<td>60mm</td>
<td>4.10</td>
<td>432</td>
<td>105</td>
</tr>
<tr>
<td>6 x 9</td>
<td>60mm</td>
<td>2.8</td>
<td>270</td>
<td>98</td>
</tr>
<tr>
<td>6 x 12</td>
<td>60mm</td>
<td>2.00</td>
<td>216</td>
<td>105</td>
</tr>
<tr>
<td>12 x 12</td>
<td>60mm</td>
<td>1.00</td>
<td>108</td>
<td>105</td>
</tr>
<tr>
<td>16 x 16</td>
<td>60mm</td>
<td>0.60</td>
<td>60</td>
<td>103</td>
</tr>
<tr>
<td>24 x 24</td>
<td>60mm</td>
<td>0.26</td>
<td>20</td>
<td>78</td>
</tr>
</tbody>
</table>

**16 x 16 and 24 x 24 Mission paving stones are only stocked in the following colors:**

- Gray Charcoal Tan, Cream Tan Brown, Brown Beige Charcoal and Gray.

---

**Patterns**

- **Running Bond**: 100% 4x8 or 100% 6x12
- **Herringbone 45 Degree**: 100% 4x8 or 100% 6x12
- **Haviland**: 14% 6x6, 29% 6x12, 57% 12x12
- **Mission 3**: 20% 6x6, 40% 6x12, 40% 12x12
- **Hopscotch**: 31% 16x16, 69% 24x24, or 38% 12x12, 64% 24x24
- **Diamond Straight 45 Degree**: 100% 6x6, 100% 12x12, 100% 16x16 or 100% 24x24
- **Pinwheel 6**: 20% 6x6, 80% 6x12
- **Linen**: 20% 6x6, 80% 12x12
ANTIQUED MISSION

Our antiquing process creates an aged appearance that can transform your driveway, walkway, or patio project into a design with old-world European charm.
**PRODUCT DETAILS**

Antiqued Mission Paving Stone Applications (60mm):

<table>
<thead>
<tr>
<th>Units</th>
<th>Dimensions</th>
<th>Stone $\text{FT}^2$</th>
<th>Stones Pallet</th>
<th>$\text{FT}^2$ Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 8 (60mm)</td>
<td>4.70</td>
<td>486</td>
<td>105</td>
<td></td>
</tr>
<tr>
<td>6 x 6 (60mm)</td>
<td>4.10</td>
<td>432</td>
<td>105</td>
<td></td>
</tr>
<tr>
<td>6 x 9 (60mm)</td>
<td>2.8</td>
<td>270</td>
<td>98</td>
<td></td>
</tr>
<tr>
<td>6 x 12 (60mm)</td>
<td>2.00</td>
<td>216</td>
<td>105</td>
<td></td>
</tr>
</tbody>
</table>

Antiqued Mission paving stones go through a barrel tumbled antiquing process that produces random chips, scratches, broken corners, and rounded edges to reproduce the look of reclaimed natural cut stone.

**ANTIQUED MISSION / COLORS**

- Gray Charcoal Tan
- Tan Brown Charcoal
- Gray Charcoal
- Cream Tan Brown
- Brown Beige Charcoal
- Tan Red Charcoal
- Green Gray Charcoal
- Charcoal (stacked in 4x8, 6x6, and 6x9 only)

**PATTERNS**

- **Running Bond**
  - 100% 4x8 or 100% 6x12
- **Herringbone 45 Degree**
  - 100% 4x8 or 100% 6x12
- **Pinwheel 6**
  - 20% 6x6, 80% 6x12
- **Bay Harbor**
  - 27% 6x6, 73% 6x12
- **Classic**
  - 54% 6x8, 66% 6x12
- **Varozza 2**
  - 55% 6x8, 45% 6x12

Antiqued Mission colors may require additional lead time.
Narrow Joint Permeable Mission pavers are designed to help manage water runoff. They deliver the perfect environmentally responsible solution for sidewalks, patios and driveways.

**PRODUCT DETAILS**

Narrow Joint Permeable Mission Applications:

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Nominal</th>
<th>Stones</th>
<th>Stones</th>
<th>FT²</th>
<th>Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 8 (80mm)</td>
<td>4.64</td>
<td>432</td>
<td>93</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 x 6 (80mm)</td>
<td>4.10</td>
<td>384</td>
<td>93</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 x 12 (80mm)</td>
<td>2.60</td>
<td>192</td>
<td>93</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Narrow Joint Permeable Mission paver ARE designed for use in permeable and sand set applications.

**Stocked Colors:**

Gray Charcoal and Gray Charcoal Tan.

*Note: Gray Charcoal may require additional lead time.*

**Calstone’s Fine #9 Permeable Paver Joint Rock must be used with our Narrow Joint design.**

**Fine #9 Benefits:**

- Fast joint installation
- High infiltration rates
- Improved joint interlock

**About “Narrow Joint” Permeable Pavers**

Our permeable system is complete with our proprietary Fine #9 Joint Rock. Our permeable system has narrow joint widths of 4mm and initial infiltration rates in excess of 150”/hr.

**PATTERNS**

- Running Bond:
  - 100% 4x8 or 100% 6x12
  - Infiltration Rate: 4x8: 248”/hr
  - 6x12: 171”/hr

- Herringbone 45 Degree
  - 100% 4x8 or 100% 6x12
  - Infiltration Rate: 4x8: 248”/hr
  - 6x12: 171”/hr

- Pinwheel 6
  - 20% 6x6, 80% 6x12
  - Infiltration Rate: 177”/hr

- Whirlpool
  - 50% 6x6, 50% 6x12
  - Infiltration Rate: 185”/hr

Permeable interlocking concrete pavement (PICP) with open-graded base and sub-base for infiltration and storage.

For proper installation procedures visit: icpi.org/Calstone

Choose Tech Spec #18 (Construction of Permeable Interlocking Concrete Pavement Systems)
Pavilion paving stones are a contemporary solution for those desiring the aesthetics of a smooth flat surface with crisp lines and minimized joint chamfers in modern three size laying patterns.

Pavilion Pavers are manufactured in combination packages. Partial pallets are available in full layer, 12 square foot increments.

Combination Pack - 105 Square Feet = 1 Pallet

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Nominal Size</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 9 (60mm)</td>
<td>2.8</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>9 x 9 (60mm)</td>
<td>1.8</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>9 x 12 (60mm)</td>
<td>1.4</td>
<td>54</td>
<td></td>
</tr>
</tbody>
</table>

Border Pack - 98 Square Feet = 1 Pallet

Pavilion 6x9 border pack is available by the square foot.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Nominal Size</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 9 (60mm)</td>
<td>2.8</td>
<td>270</td>
<td></td>
</tr>
</tbody>
</table>

COLORS

- Gray Charcoal Tan
- Cream Tan Brown
- Charcoal (stacked in 6x9 only)
ANTIQUED FLAT TOP

Simple, smooth, and beautiful. Replicating saw-cut stone, Antiqued Flat Top balances a modern and rustic look with non-chamfered edges, narrow joints, and light antiquing.

COLOR: GRAY CHARCOAL TAN
PATTERN: PATTERN 1

COLOR: CREAM TAN BROWN
PATTERN: RANDOM

COLOR: CHARCOAL
BORDER COLOR: SANTE FE
PATTERN: RUNNING BOND

TECHNOLOGY
DURAFUSION
ANTQUED FLAT TOP / COLORS

ANTQUED FLAT TOP / DETAILS

Antiqued Flat Top is manufactured in combination packages. Partial pallets are available in full layer, 12 square foot increments.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Nominal Size</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 9 (60mm)</td>
<td>2.8</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>9 x 9 (60mm)</td>
<td>1.8</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>9 x 12 (60mm)</td>
<td>1.4</td>
<td>54</td>
<td></td>
</tr>
</tbody>
</table>

Border Pack - 98 Square Feet = 1 Pallet
Antiqued Flat Top 6x9 border pack is available by the square foot.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Nominal Size</th>
<th>Stone FT²</th>
<th>Stones Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 9 (60mm)</td>
<td>2.8</td>
<td>270</td>
<td></td>
</tr>
</tbody>
</table>

Antiqued Flat Top is manufactured using an exclusive Calstone hammer antiquing process that generates light chips, and lightly broken corners, to reproduce the look of naturally aged cut stone with no chamfer.

PRODUCT DETAILS

Antiqued Flat Top Applications:
- Pedestrian
- Patios
- Pool Decks
- Light Vehicular

Patterns:
- Pattern 1
- Three-Way Running Bond

Gray Charcoal Tan
Brown Beige Charcoal
Gray Charcoal
Cream Tan Brown
Sante Fe
(May require additional lead time)
Silverstone
Charcoal
(Stocked in 6x9 only)
Large Format Antiqued Flat Top

Large Format Antiqued Flat Top has a smooth finish, narrow joints and non-chamfered edges with light antiquing. Large Format blends to strike harmony with your outdoor landscape with fewer joint lines.

**PRODUCT DETAILS**

Large Format Antiqued Flat Top Applications:

<table>
<thead>
<tr>
<th>PEDESTRIAN</th>
<th>PATIOS</th>
<th>POOL DECKS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nominal Stones</strong></td>
<td><strong>Stones FT^2</strong></td>
<td><strong>Stones Pallet</strong></td>
</tr>
<tr>
<td><strong>Units Dimensions</strong></td>
<td><strong>FT^2 Pallet</strong></td>
<td></td>
</tr>
</tbody>
</table>

| | | | | | |
|---|---|---|---|---|
| 8 x 16 (60mm) | 1.20 | 120 | 103 |
| 16 x 16 (60mm) | 0.60 | 60 | 103 |
| 16 x 24 (60mm) | 0.40 | 40 | 103 |
| 24 x 24 (60mm) | 0.26 | 20 | 78 |

Large Format Antiqued Flat Top **CANNOT** be used for light or heavy vehicular traffic.

Large Format Antiqued Flat Top is manufactured using an exclusive Calstone hammer antiquing process that generates light chips, and lightly broken corners, to reproduce the look of naturally aged cut stone with no chamfer.

**COLORS**

- Cream Tan Brown
- Gray Charcoal Tan
- Brown Beige Charcoal
- Silverstone

*May require additional lead time*

**PATTERNS**

- Venice
  - 23.5% 8x16, 33.5% 16x16, 53% 24x24
- Versailles 2
  - 40% 16x16, 60% 16x24
- Diamond Straight 45 Degree
  - 100% 16x16 or 100% 24x24
- Two-Way Running Bond
  - 40% 16x16, 60% 16x24
LINEAR

The sleek, narrow shape creates a modern urban look for any pedestrian or patio application.

PRODUCT DETAILS

Linear Applications:

- **PEDESTRIAN**
- **PATIOS**
- **POOL DECKS**
- **LIGHT VEHICULAR**
- **HEAVY VEHICULAR**

<table>
<thead>
<tr>
<th>Unit</th>
<th>Nominal Dimensions</th>
<th>Stones FT²</th>
<th>Stones Pallet</th>
<th>FT² Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 x 9 (80mm)</td>
<td>5.5</td>
<td>480</td>
<td>87</td>
<td></td>
</tr>
<tr>
<td>3 x 18 (80mm)</td>
<td>2.75</td>
<td>216</td>
<td>78</td>
<td></td>
</tr>
</tbody>
</table>

COLORS

- 50 White
- 51 Gray
- 55 Charcoal

PATTERNS

- **Running Bond**
  - 100% 3x18
- **Herringbone**
  - 100% 3x18
- **Stack**
  - 100% 3x9 or 100% 3x18
- **Random**
  - 100% 3x9 or 100% 3x18

COLOR: 50 WHITE, 51 GRAY & 55 CHARCOAL
PATTERN: RUNNING BOND
Turfstone Concrete Grid Pavers reduce stormwater runoff, so water can gradually filter into the soil naturally. It’s the perfect utilitarian solution for overflow parking areas, and emergency fire lanes.

**PRODUCT DETAILS**

**Turfstone Applications:**
- Nominal Stones
- Stones FT²
- Stones Pallet
- FT² Pallet

<table>
<thead>
<tr>
<th>Unit</th>
<th>Nominal Dimensions</th>
<th>Stones FT²</th>
<th>Stones Pallet</th>
<th>FT² Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 x 24 (80mm)</td>
<td>0.39</td>
<td>50</td>
<td>129</td>
<td></td>
</tr>
</tbody>
</table>

Turfstone is available in Gray.

Turfstone is primarily used for overflow parking areas, emergency fire lanes and service access lanes. Please refer to the ICPI Tech Spec #8, for detail on the design, specification, construction and maintenance of its wide range of applications.

Conforms to ASTM C1319

You can find the ICPI Tech Spec #8 at icpi.org/Calstone. (then select Tech Spec #8)

**Typical concrete grid pavement over dense-graded base (shown below)**

![Diagram of typical concrete grid pavement over dense-graded base](Figure from ICPI Tech Spec B: Concrete Grid Pavements pg. 5)
A NEW alternative to traditional Turfstone. EZ Grid has all the traditional benefits of Turfstone and more.

**PRODUCT DETAILS**

**EZ Grid Applications:**

PEDESTRIAN  LIGHT  VEHICULAR  PERMEABLE

**Unit**  **Nominal Dimensions**  **Stones**  **Stones**  **FT²**  **Pallet**  **FT²**  **Pallet**

12 x 12 (80mm)  1.0  120  120

**Benefits**

**Weight – 20 pounds**

Traditional Turfstone units weigh approximately 55 pounds each! EZ Grid units weigh approximately 20 pounds each. They are much easier to handle and position. A typical installer will carry one in each hand.

**Strength – 3.8:1 Aspect Ratio**

Traditional Turfstone has a 7.5:1 length: height aspect ratio. Concrete doesn’t bend very well! This is why traditional Turfstone is so prone to breakage both in delivery and in service. EZ Grid has a 3.8:1 aspect ratio making it far less prone to breakage.

**Speed – Chamfered Top Edge**

Traditional Turfstone must be manually spaced 1/16” to prevent spalling and edge chipping. EZ Grid has a top chamfer to reduce the likelihood of spalling and edge chipping. EZ Grid is installed in the normal paving stone “click, drop, and go” placement method.

**Easy to Order – 1 square foot per unit**

How many square feet on your project? That’s exactly how many units you will need. EZ Grid units are exactly 1 square foot each.

**Conforms to ASTM C1319**

EZ Grid is primarily used for overflow parking areas, emergency fire lanes and service access lanes. Please refer to the ICPI Tech Spec #8, for detail on the design, specification, construction and maintenance of its wide range of applications.

You can find the ICPI Tech Spec #8 at icpi.org/Calstone. (then select Tech Spec #8)

**Pattern A** (stacked)

- 100% 12 x 12
- Infiltration Rate: 2,314”/hr

**Pattern B** (staggered)

- 100% 12 x 12
- Infiltration Rate: 1,851”/hr

**Color**

Gray

(May require additional lead time)
BULLNOSE

Make your project perfect from beginning to end with these accent pavers, perfect for pool coping, step treads or bordering a raised patio.

PRODUCT DETAILS

<table>
<thead>
<tr>
<th>Unit</th>
<th>Nominal Dimensions</th>
<th>Stone FT²</th>
<th>Stones FT² Pallet</th>
<th>Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>9&quot;</td>
<td>4&quot; x 9&quot; (60mm)</td>
<td>3.0</td>
<td>360</td>
<td>120</td>
</tr>
<tr>
<td>12&quot;</td>
<td>4&quot; x 12&quot; (60mm)</td>
<td>3.0</td>
<td>312</td>
<td>104</td>
</tr>
</tbody>
</table>

BULLNOSE / COLORS

- Rustic Yellowstone
- Sierra Granite
- Gray Charcoal
- Cream Tan Brown
- Tan Red Charcoal
- Gray Charcoal Tan
- Brown Beige Charcoal
- Tan Brown Charcoal
- Green Gray Charcoal (May require additional lead time)
- Charcoal
- Silverstone
- Santa Fe

Charcoal is also available antiqued, which may require additional lead time.
The weathered appearance of Roman Stone is a great alternative to expensive natural stone products. Roman Stone is available in ten unique blended colors designed to complement our full line of pavers and gives you limitless versatility.
Roman Stone Applications:
- Barbecues
- Fireplaces
- Steps and Stairs
- Columns
- Fire Pits
- Garden Planters
- Seating Walls
- Water Features

Roman Stones go through a barrel tumbled antiquing process that produces random scratches, broken corners, chipped surfaces, and rounded edges to reproduce the look of natural dimensional building blocks.

Adhesives
A quality concrete adhesive is all that is needed to bond Roman Stone units together. Adhesive should be applied to each stone on every course. Calstone recommends SEK Surebond SB-15 Rapid Set concrete adhesive.

Coverage*
* Actual coverage may vary depending on substrate type, age and condition, as well as application method.

The Roman Stone Advantage
Roman Stone, combined with high-performance concrete adhesive, allows structures to be built using simpler construction methods, which saves time and money. With Roman Stone’s modular design, versatility, and broad range of available colors, your backyard dreams can go wherever your imagination takes you.

<table>
<thead>
<tr>
<th>Unit Dimensions</th>
<th>Nominal Stones</th>
<th>Stones FT²</th>
<th>Pallet 96</th>
<th>Pallet 32</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 x 12 x 4</td>
<td>3</td>
<td>96</td>
<td>32</td>
<td></td>
</tr>
</tbody>
</table>

Product Details

<table>
<thead>
<tr>
<th>Stones FT²</th>
<th>10.3 fl. oz.</th>
<th>103 linear feet</th>
<th>288 linear feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot; bead</td>
<td>1/4&quot; bead</td>
<td>28 linear feet</td>
<td>86 linear feet</td>
</tr>
<tr>
<td>3/8&quot; bead</td>
<td>1/8&quot; bead</td>
<td>13.5 linear feet</td>
<td>38 linear feet</td>
</tr>
</tbody>
</table>
Allan Block gives a refined look of classic beauty to any landscape by its simple clean lines. Enjoy the beauty and durability of this collection’s classic cut stone look that adds distinguished style to any landscape design.

**PRODUCT DETAILS**

**AB Stone**
- Tan or Gray only
- 12 degree setback - 75 lbs.
- 1.0 sq. ft. coverage (approx.)
- 8" H x 12" D x 18" L
- 40 units per pallet

**AB Classic**
- 6 degree setback - 75 lbs.
- 1.0 sq. ft. coverage (approx.)
- 8" H x 12" D x 18" L
- 40 units per pallet

**AB Jumbo Jr.**
- 6 degree setback - 39 lbs.
- 0.5 sq. ft. coverage (approx.)
- 8" H x 9.5" D x 9" W
- 80 units per pallet

**AB Lite Stone**
- 6 degree setback - 37 lbs.
- 0.5 sq. ft. coverage (approx.)
- 4" H x 12" D x 18" L
- 80 units per pallet

**AB Junior Lite**
- 6 degree setback - 19 lbs.
- 0.25 sq. ft. coverage (approx.)
- 4" H x 9.5" D x 9" W
- 160 units per pallet

**AB Corner**
- 65 lbs. per unit
- 1.3 sq.ft. coverage (approx.)
- 8" H x 8" D x 16" L
- 54 units per pallet
- 27 left, 27 right (left corner shown)

**Universal AB Capstone**
- 65 lbs. per unit
- 0.5 sq.ft. coverage (approx.)
- 4" H x 12" D x 18" L
- 50 units per pallet

**COLORS**

- Gray Charcoal Tan
- Brown Beige Charcoal
- Tan Brown Charcoal

**Note:** Allan Block Stone, Classic, Corner and Cap units are also stocked in solid Tan and Gray
Allan Block Europa captures the natural stone effect that brings distinction to any project. The unique texture creates a stunning look and gives old world charm to any landscape.

**COLORS**

Gray Charcoal Tan | Brown Beige Charcoal | Tan Brown Charcoal

Allan Block Europa is manufactured using a Calstone exclusive flail antiquing process that produces random chips, scratches, and rounded corners to reproduce the look of natural stone wall.

**PRODUCT DETAILS**

**AB Dover**
- 6 degree setback - 75 lbs.
- 1.0 sq. ft. coverage (approx.)
- 8” H x 12” D x 18” L
- 40 units per pallet

**AB Palermo**
- 6 degree setback - 37 lbs.
- 0.5 sq. ft. coverage (approx.)
- 8” H x 9.5” D x 9” W
- 80 units per pallet

**AB Europa Corner**
- 65 lbs. per unit
- 1.3 sq. ft. coverage (approx.)
- 8” H x 8” D x 16” L
- 54 units per pallet
- 27 left, 27 right
  (left corner shown)

**AB Barcelona**
- 6 degree setback - 39 lbs.
- 0.5 sq. ft. coverage (approx.)
- 4” H x 12” D x 18” L
- 80 units per pallet

**AB Bordeaux**
- 6 degree setback - 19 lbs.
- 0.25 sq. ft. coverage (approx.)
- 4” H x 9.5” D x 9” W
- 160 units per pallet

**Universal AB Capstone**
- 65 lbs. per unit
- 0.3 sq. ft. coverage (approx.)
- 4” H x 12” D x 18” L
- 50 units per pallet
What does a typical paving stone installation cross section look like? See Sample Below:

![Cross Section Diagram]

What is that white stuff on my pavers?

Occasionally, some pavers may have a whitish residue upon them. The whitish colored residue is called efflorescence. Efflorescence is a natural by-product from the cement hydration process and can be found in any concrete or mortar product. Calcium oxide inside the paver reacts with water in the capillaries and forms calcium hydroxide. This seeps to the surface, and reacts with the carbon dioxide in the air to form calcium carbonate, a whitish residue. When moisture on the surface evaporates, the white efflorescence becomes visible.

If efflorescence is present, it will wear off over the course of time with traffic and the elements. If you wish to speed up the removal of efflorescence, Calstone recommends an efflorescence cleaner.

Can I expect every paving stone to be perfect?

Some of your pavers may have slight surface variations. Although we attempt to make every paving stone perfect there will always be a small percentage that has imperfections including de-molding marks, incidental scuffing, flashing, efflorescence, and some color variation. This is normal and is part of the manufacturing process that gives the stones individuality. Although we have an extensive quality control process, the paving stones are manufactured out of natural materials, then packaged and shipped to their final location. During the manufacturing and shipping process, up to 3% of the paving stones in any given shipment will have imperfections.

Are paving stones slippery?

No. In fact, Calstone paving stones exceed the Caltrans standards for friction coefficient (slip and skid resistance) for freeways and highway constructions. Pavers also surpass the slip resistance standards established by the American Disabilities Act.

Why are some of my pavers scuffed?

Pavers become scratched and scuffed, or “bruised”, in many ways before and during installation. These marks are normal and will disappear over time. Common causes are abrasion during transportation, handling scratches during placement, and scuffing during the vibration compaction process. The vibration compaction process is likely the most stress the pavers will ever see.

What are Calstone’s antiquing standards?

Calstone employs three different antiquing methods that are specific to the product being treated. The three methods we use are barrel tumbled antiquing, hammer antiquing, and flailing antiquing. Regardless of the method used, our objective is to randomly distress the stones so as to achieve an imperfect aged appearance. All antiqued units will have at least one, and possibly all of the following characteristics: broken edges, broken corners, abrasions shipping, temporary scratches and muted color vibrancy.

Should I use polymeric sand?

Polymeric sand is a mixture of polymer binders and specialty joint sand which is installed almost identical to using regular paver joint sand except for the application of water. It is durable, long-lasting and easy to maintain. It helps prevent erosion due to wind, rain, and freeze thaw cycles, along with deterring weed growth and damage caused by burrowing insects. Calstone recommends SEK Polysewep polymeric sand for a variety of uses including pool decks, patios, footpaths, driveways, parking spaces, etc. It is available in gray or beige colors.

Why are my pavers fading?

There are a several reasons why pavers appear to be fading. Efflorescence is a natural by-product of the cement hydration process and can be found in any concrete or mortar product. Calcium oxide inside the paver reacts with water in the capillaries and forms calcium hydroxide. This seeps to the surface and reacts the carbon dioxide in the air to form calcium carbonate, a whitish residue. When moisture on the surface evaporates, the whitish efflorescence becomes visible. Dirt, dust and stains are other reasons that give the appearance of fading. Efflorescence and most stains can be removed by using an efflorescence cleaner. Dirt and dust can be removed with a proper cleaning. There are many articles and webinars, including cleaning and maintenance information, found at icpi.org/calstone. All pavers should be clean prior to sealing.

Why do colors look so different?

Paving stone color can appear to change depending on the amount of sunlight that hits them. For instance bright mid-day sunlight will lighten the color, while dusk or dawn will darken the color. When choosing one of Calstone’s full range of blended colors, check the area where the pavers will be installed throughout the day. It’s best to check in bright sunlight, filtered sunlight and even at night when landscape lights shine on the area. Calstone provides free samples you can take home when you’re considering your color selection. Samples are available for pick up at our manufacturing facilities.

How are pavers installed?

The Basic installation process works like this: pavers are placed on one inch of bedding sand over a compacted aggregate base. (The thickness of the base will vary depending on the application. Soil stabilization fabric may also be added to increase stability). Pavers and sand are retained using edge restraints. Commonly used edge restraints include concrete curbing, plastic edge restraints, aluminum edge restraints, and concrete edge bond beams. The pavers are compacted into the bedding sand using a vibratory plate compactor. Sand is then swept into the joint. The pavers are compacted into the bedding sand using a vibratory plate compactor. Sand is then swept into the joint and again compacted, creating “interlock.” Regardless of which Calstone paver shape, color, or pattern you choose, installation involves interlocking the pavers with joint sand. This provides pavement superiority in a multitude of ways. The pavers distribute traffic loading over a greater surface. The pavers remain flexible and can withstand minor and major movements of soils. Maintenance and repairs (if required) are simplified because no mortar is used in the installation process.

How do I clean my pavers?

For proper cleaning procedures visit: icpi.org/calstone.

How do I cut the pavers?

The two basic methods for cutting pavers are either with a diamond saw blade or mechanical paver splitter. Because of their high strength, pavers are hard to cut. A paver splitter, with a little practice, will make a nice cut but cannot make smaller precision pieces. For more precision cuts and difficult pieces around down spouts, drains, utility boxes, etc., a brick saw using a wet diamond blade is recommended.

Important note: If wet cutting, be careful to not drip or spray the contaminated water onto the pavers. This type of staining is extremely, if not impossible to remove. Pavers should be rinsed thoroughly before placing them into the laying field.

Where do I find paving stone installation guidelines?

For proper installation procedures visit: icpi.org/Calstone.

Where do I find paving stone installation guidelines?

For proper installation procedures visit: icpi.org/Calstone.

FAQ
PAVING JOINT PRODUCTS

CALSTONE PAVING STONE JOINT SAND
Calstone Joint Sand has been developed specifically for superior performance on interlocking concrete pavements. Calstone Joint Sand is washed 4 times to remove all of the super-fines, and screened 3 times to remove any oversized particles. Calstone joint sand meets ASTM C-144 as recommended by ICPI. Available in Beige.

Features and Benefits
• Fast joint filling
• Low dust
• Non staining
• Maximum interlock
• Wash out resistant

Product Details

<table>
<thead>
<tr>
<th>Size</th>
<th>Bags/Pallet</th>
<th>Sq. Ft./Pallet</th>
</tr>
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<tbody>
<tr>
<td>50 LB Bag</td>
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<td>85-100</td>
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<td>2000 LB Sack</td>
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CALSTONE "FINE #9" JOINT ROCK
Calstone’s Fine #9 Joint Rock was specifically designed for our Narrow Joint permeable paving stone (see page 27 and/or 49).

Our Narrow joint permeable system has joint widths of 4mm and initial infiltration rates in excess of 150'/hr. Our Fine #9 Joint Rock must be used to complete your permeable Narrow Joint paving stone installation.

Our joint rock can also be used with our other interlocking permeable paver products. Please refer to our product application chart (page 14) for additional interlocking permeable paver products.

Product Details

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<th>Size</th>
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<tr>
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<td>56</td>
<td>40-60</td>
</tr>
<tr>
<td>2000 LB Sack</td>
<td>1 Sack</td>
<td>1,300-2,000</td>
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CALSTONE SEK POLYSWEEP POLYMERIC SAND
Manufactured using native sands and "Clear Set" polymers SEK Polysweep is guaranteed not to haze and comes with a lifetime warranty. Testing shows Polysweep to have superior cohesive and adhesive strength. A proprietary blend of non-gelling polymers allow full joint activation and easy installation. Use in joints up to ¾”. Suitable for use in all segmental paving applications including concrete, clay, porcelain, and natural stone, pavers. Available in Tan and Gray

Product Details

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<tr>
<th>Size</th>
<th>Bags/Pallet</th>
<th>Sq. Ft./Pallet</th>
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<tbody>
<tr>
<td>50 LB Bag</td>
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POLYSWEEP ESTIMATED COVERAGE PER SQA. BAG

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<thead>
<tr>
<th>JOINT SIZE</th>
<th>AREA IN SQ. FT.</th>
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<tr>
<td>Up to 1/4&quot;</td>
<td>50-75</td>
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<tr>
<td>1/4&quot; - 1/2&quot;</td>
<td>25-50</td>
</tr>
<tr>
<td>1/2&quot; - 3/4&quot;</td>
<td>15-35</td>
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</table>

Coverage will vary depending on shape, size and depth of pavers installed

CALSTONE SEK X-TREME WIDE JOINT POLYSWEEP POLYMERIC SAND
Similar to standard Polysweep but with a higher percentage of polymers for use in joints up to 4" for concrete, clay, porcelain, and natural stone, segmental paving. Available in Tan and Gray

Product Details

<table>
<thead>
<tr>
<th>Size</th>
<th>Bags/Pallet</th>
<th>Sq. Ft./Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 LB Bag</td>
<td>56</td>
<td>56</td>
</tr>
</tbody>
</table>

X-THICK WIDE JOINT ESTIMATED COVERAGE PER SQA. BAG

<table>
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<tr>
<th>JOINT SIZE</th>
<th>AREA IN SQ. FT.</th>
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<tbody>
<tr>
<td>Standard</td>
<td>50-75</td>
</tr>
<tr>
<td>Standard</td>
<td>15-25</td>
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<tr>
<td>Natural</td>
<td>40-60</td>
</tr>
<tr>
<td>Natural</td>
<td>20-35</td>
</tr>
</tbody>
</table>

Coverage will vary depending on shape, size and depth of pavers installed

GUARANTEE

Calstone takes a great deal of pride in manufacturing the highest quality concrete products. Because of this commitment, Calstone will guarantee our interlocking concrete pavers and retaining walls against manufacturing defects, including cracking and breaking, for as long as you own your home.

This guarantee does not apply to splitting, chipping or other breakage that could be caused by impact abrasion or overloading. This warranty is only valid if the material is installed under ICPI and NCMA guidelines. This warranty is for residential construction only. Calstone’s obligation is limited to the supplying of new material at no charge. Calstone will not be responsible for any replacement labor. Color matching cannot be guaranteed.

Matt Morey, President
Calstone has serviced Northern California with high-quality concrete masonry and landscaping products for 75 years. Established in 1947, in San Carlos, Calstone has three State-of-the-art manufacturing facilities located in Gilroy, San Martin, and Tracy. We also have a distribution facility in Galt. These regional locations enable us to provide our products as far north as Eureka, as far south as Fresno and as far east as Reno.

Calstone produces over 600 varieties and sizes of concrete masonry, landscaping products and custom made units—making us a leader in paving stone design and innovation. New equipment and molds are frequently added to keep pace with improvements and design changes in the industry, and our patented color manufacturing process is second to none.

Our management participates in industry associations such as California Concrete Masonry Association (CMACN), National Concrete Masonry Association (NCMA), Interlocking Concrete Pavement Institute (ICPI) and a host of local organizations.

Service is Calstone’s hallmark, and our customer relations policies stem from our strong family-run business ethic that spans four generations.

Our highly qualified customer service and sales staff are on call to answer any questions you may have. Support is provided by a select group of distributors and technical assistance is provided to contractors and architects when needed.

If you are looking for a quality product, excellent service, and practical solutions for your creative ideas, look to Calstone.
Calstone Manufacturing/Distribution Centers:

San Martin
13775 Llagas Avenue
San Martin, CA 95046
phone (408) 686-9627
fax (408) 686-9127

Galt
421 Crystal Way
Galt, CA 95632
phone (209) 745-2981
fax (209) 745-2983

Gilroy
5787 Obata Way
Gilroy, CA 95020
phone (408) 984-8800
fax (408) 984-2648

Tracy
426 East Grant Line Road
Tracy, CA 95376
phone (209) 833-7366
fax (209) 833-7467

calstone.com