# Plaza Stone

## Plaza Stone

Plaza Stone is a favorite at Western Interlock. Its classic rectangular shape is reminiscent of European streets. Available in four distinct finishes and a broad variety of colors that go beautifully with Northwest decor Plaza Stone is sure to please.

The **Standard** finish on Plaza Stone is a flat top with a <sup>3</sup>/<sub>8</sub>" wide, 30 degree bevel around the edge. Standard finish provides a measured contemporary look.

**Roca** Plaza Stone offers a unique surface treatment produced by individually tumbling the stones. Roca Plaza Stone has a broken edge with dramatic, rugged old world look.

The *Cobble* finish on Plaza Stone has a softer worn look than Roca. It has rounded edges with a flat top, giving them the classic look of a vintage European cobblestone street.

*Granite* Plaza Stone has a unique finish reminiscent of Cascade granite. They promise to provide you with an attractive appearance alternative to complement the more natural look of Northwest landscaping.

Plaza Stone is part of a paver family that includes Park, Holland and Rotundo Stones, allowing you to mix and match patterns and borders to create the look you want for enduring appeal.

# **Composition and Manufacture**

Plaza Stone is made from a low moisture concrete mixture. It is made under high pressure and high frequency vibration, producing a very dense stone, low in water absorption (less than 5%) and high in compressive strength PSI (above 8000). It is designed to meet or exceed ASTM C-936 and ASTM C-67 (freeze/thaw) specifications. Plaza Stone is available in a large variety of stock colors and color blends. Custom and non-stock colors are available upon request.

"Enjoy the Durability, Beauty, Convenience and Value of The Perfect Paving System"

### **Dimensions:**

| Thickness: | 60mm (2 3/8")   | 298mm (11 ½               |
|------------|-----------------|---------------------------|
| Width:     | 198mm (7 7⁄8")  | ("/")                     |
| Length:    | 298mm (11 7⁄8") | 198mm (7 % <sup>n</sup> ) |
| Pcs/SqFt:  | 1.53            | 198m                      |
| Approx Wt: | 60mm - 18lbs/pc |                           |

**WARNING!** Pavers with rough or profiled tops like Granite Plaza Stones

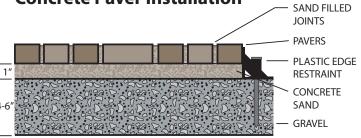


are vulnerable to scuff marks and damage caused by plate compactors. Western Interlock recommends the use of a protective medium between the compactor and the stones. Ask us for details on appropriate materials and instructions.

## Installation:

- Layout and excavate 6"-8" deep, 4"-6" beyond finished size. Compact sub-grade. Backfill with crushed aggregate and compact again. Assure a minimum of 1 <sup>1</sup>/<sub>2</sub>" of slope in 10' of drainage. Typically 4"-6" of compacted base should be used for light vehicular and pedestrian traffic, or 6"-12" for heavy vehicular or industrial traffic.
- 2. Screed concrete sand or similar product on a prepared base to a uniform depth of 1".
- 3. Place stones on sand bed. Cutting of stones can be done with a masonry saw or a stone splitter.
- 4. Place edge restraint along edges to hold edge. You may use concrete, PVC edge system, treated wood or steel.
- Compact paving stone with a vibratory plate compactor until uniformly level and true to grade. Fill joints by sweeping in sand.

# Typical Cross Section of Concrete Paver Installation

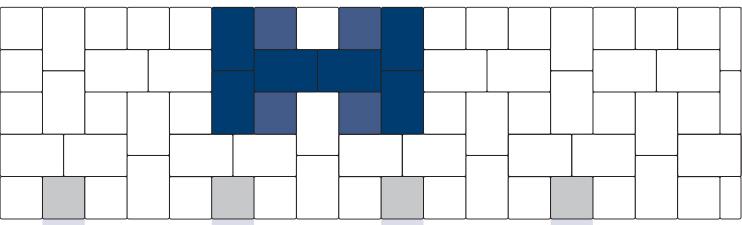


## **Paving Stones and Retaining Wall Systems Made for the Northwest**

Western Interlock, Inc. 10095 Rickreall Rd. Rickreall, Oregon 97371 (503)623-9084 1(800) 627-3153 fax (503) 623-9122

# **Plaza Stone Installation Patterns**

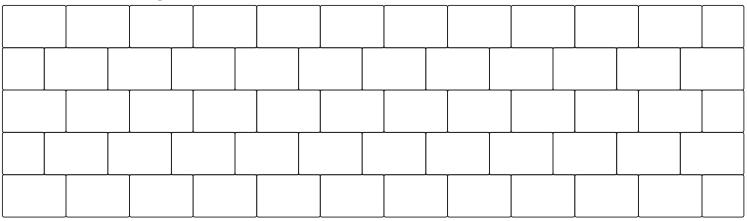
There are many patterns you can use in the installation of paving stones. We have provided some basic patterns below. Keep in mind that Park, Plaza, Rotundo and Holland stones all module together, expanding your creative options.



73% Plaza 27% Park Muster K\*

\*Muster K is a pattern based on a repeating "I" shape of rectangles with four squares (blue stones). This drawing shows how the stones module with a minimum of cuts. To continue the pattern in a larger area, replace shaded gray squares with rectangles (ghosted blue stones at bottom) and repeat pattern.

### 100% Plaza Running Bond



#### 60% Plaza 40% Park Step Running Bond

|  |  |  |  |  | _ |  |
|--|--|--|--|--|---|--|
|  |  |  |  |  |   |  |
|  |  |  |  |  |   |  |
|  |  |  |  |  |   |  |
|  |  |  |  |  |   |  |