# Rotundo Stone

#### **Rotundo Stone**

Rotundo Stone is a circle system that provides either a beautiful stand alone circular patio or intriguing inlaid patterns with other pavers. Rotundo Stone is available in two different surface finishes. Let your imagination soar with creative ways this striking paver can be added to your landscape, from sweeping curves to steps or full circles.

The **Cobble** finish on Rotundo 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.

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

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

## **Composition and Manufacture**

Rotundo 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. Rotundo 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 for 12 Layer Circle Kit:**

Thickness: 60mm (2 3/8") Diameter: 3.8m (12.5 ft.)

Area: 11.34m² (122.67 sq. ft.) Circumference: 11.93m (39.25 ft.) Height: 60mm (2.375 in.)

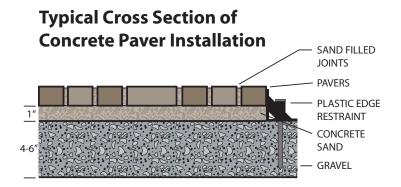
## **Applications:**

Western Interlock pavers may be used for:

- Patios Walkways Pool Decks Malls Roof Decks
- Plazas Courtyards Driveways

### **Installation:**

- 1. 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 ½" 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.
- 5. Compact paving stone with a vibratory plate compactor until uniformly level and true to grade. Fill joints by sweeping in sand.

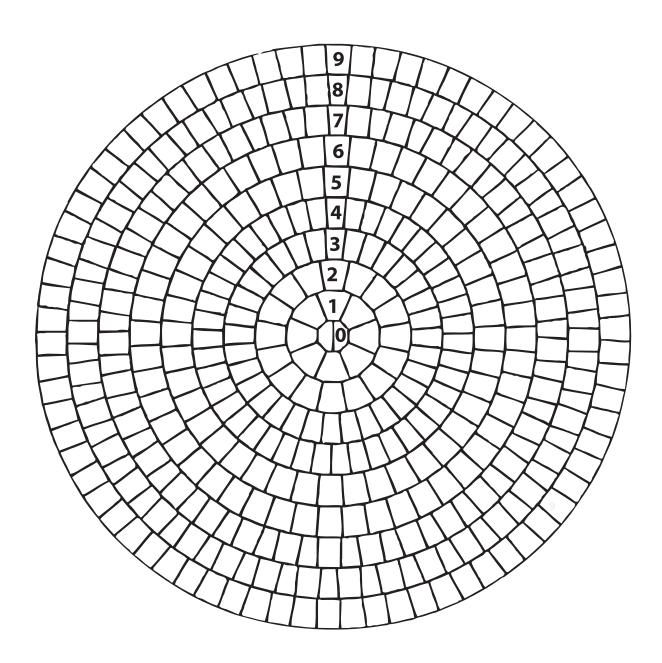


## **Paving Stones and Retaining Wall Systems Made for the Northwest**

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# Rotundo Stone Installation Pattern



Circle Row 0: 2 Center Stones - 8" Diameter \*

**Circle Row 1:** 8 X-Small Stones - 23 5/8" (1.97') Diameter \*\*

**Circle Row 2:** 16 Small Stones - 39 3/8" (3.28') Diameter \*\*

**Circle Row 3:** 32 Medium Stones - 55 1/8" (4.59') Diameter \*\*

**Circle Row 4:** 43 Medium Stones - 70 7/8" (5.91') Diameter \*\*

**Circle Row 5:** 40 Large Stones - 86 5/8" (7.22') Diameter \*\*

Circle Row 6: 48 Large Stones - 102 3/8" (8.53') Diameter \*\*

**Circle Row 7:** 33 Medium & 33 Rectangle - 118 1/8" (9.84') Diameter \*\*\*

**Circle Row 8:** 38 Medium & 38 Rectangle - 133 7/8" (11.16') Diameter \*\*\*\*

Circle Row 9: 37 Large & 37 Rectangle - 149 5/8" (12.47') Diameter \*\*\*\*

\*\*\*\* Requires 12 layers on pallet

## **Layout of Layer on Pallet**

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S XS S L L L M			
RRN	M	М	M
RL	L	L	M
R C M M L L L			
R	R R	R	R

1 Layer = 1 Center, 1 X-Small,2 Small, 13 Medium, 11 Large,9 Rectangle

<sup>\*</sup> Requires 2 layers on pallet

<sup>\*\*</sup> Requires 8 layers on pallet

<sup>\*\*\*</sup> Requires 9 layers on pallet