Coping Stone

The Coping Stone is designed to complement any concrete paver 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.

COMPOSITION AND MANUFACTURE

Coping Stone is made from a “no slump” concrete mix. Made under extreme pressure and high frequency vibrations, Coping Stone has a compressive strength greater than 8000psi, a water absorption maximum of 5% and will meet or exceed ASTM C-936.

INSTALLATION

1. Clean concrete bond beam or concrete slab surfaces to be free of dirt, oils or other contaminant’s prior to placement of bedding material for the Coping Stone.

2. Coping Stone is placed on a setting bed over a prepared sub-base, concrete bond beam or concrete slab. Use of sand, bitumen, mortar and adhesive are applicable as bedding agents.

3. Place Coping Stone as per plans and drawings. Joints may be filled with sand or mortar. Take care to remove mortar on top surfaces of Coping Stone prior to mortar the joint material setting up. Rake joints to required depth. Do use acid based cleaners.

5. Coping units shall be level from unit to unit. Pool coping applications may require a sealant between the paving joints and adjacent pool deck pavement materials.

Complete installation & specification details are available by contacting your Pavestone Sales Representative.

Note: Colors are shown as accurately as possible in brochures & samples, but due to the nature of the product, regional color preferences and variables in print reproduction, colors may not match exactly. For best results in maintaining color consistency, pavers must be installed from several cubes at a time. Efflorescence, a whitish, powder-like deposit, may appear on concrete pavers. This is a natural occurrence in any concrete product and will usually wear off over time.

APPLICATIONS

Pool Coping • Step Treads • Patio Borders • Edging

PRODUCT INFORMATION

Coping Stone is available as shown below.

**Coping Stone 9”**
- Nominal Dimensions: 3 1/2” W x 9” L x 2 3/8” H (90mm x 228.6mm x 60mm)
- Wt./Stone: 4.6 lbs.
- Stones/Pallet: 300
- Approx. Wt./Pallet: 1,490 lbs.
- Product Number: 301

**Coping Stone 14”**
- Nominal Dimensions: 3 7/8” W x 14” L x 2 3/8” H (90mm x 355mm x 60mm)
- Wt./Stone: 9.2 lbs.
- Stones/Pallet: 180
- Approx. Wt./Pallet: 1,711 lbs.
- Product Number: 302

*Fractional dimensions are nominal.

INSTALLATION APPLICATIONS

- Pool Coping
- Coping Stone Step Treads

**Typical Cross Section of Coping Stone Installation**

Sand  Sand-Filled Joints  Pave Stone  Coping Stone  Setting Bed  Base/Slab

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