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## PRODUCT DATA SHEET

### Product Name

Classic Pool Coping

### Manufacturer

Stepstone, Inc.  
17025 So. Main St.  
Gardena, CA 90248  
Phone 310-327-7474  
Fax 310-217-1424  
Toll Free 800-572-9029

### Product Description

Stepstone has produced high quality precast concrete for over 40 years. Classic Pool Coping provides distinctive good looks with high strength hardrock concrete. They work well as a design element to refine pool & spa projects. The system includes straights, inside corners, outside corners and radius components. Classic Pool Coping is designed to be used for both commercial and residential applications.

### Composition & Materials

Classic Pool Copings are hand-made, wet-cast from 4000 PSI hardrock concrete, using Type III cement.

### Sizes

Pool Coping straights are 14"x24"x2½"; corners are 14"x16"x2½"; radius components vary. All sizes are nominal.

### Finishes

Classic Pool Copings are available in finishes including, fine grain stipple, and light, medium or heavy sandblast

### Colors

Classic Pool Copings are available in twelve standard colors: Almond, Café Brown, Espresso Brown, Caramel, French Gray, Granada White, Iceberg Green, Malibu, Santa Fe Buff, Brick Red, Agave, Porcelain; custom colors available upon request.

### Technical Data

#### APPLICABLE STANDARDS

American Society for Testing & Materials (ASTM)  
ASTM C33 - *Standard Specification for Concrete Aggregates*  
ASTM C39 - *Concrete Compressive Strength*  
ASTM C150 - *Standard Specification for Portland Cement*  
ASTM C642 - *Water Absorption, Density, Voids in Hardened Concrete*  
ASTM C666 - *Rapid Freeze/Thaw Resistance of Concrete*  
ASTM C979 - *Pigments for Integrally Colored Concrete*  
ASTM C1028 - *Coefficient of Friction*



## Physical / Chemical Properties

Classic Pool Coping is 28 LBS per square foot.

Water absorption: Not more than 8.0 % average, not more than 9.0 % for any individual unit for standard colors.

Unit length, width and height are not more than +/- 1/8" from standard dimensions. No unit will differ more than +/- 1/8" from the approved samples. Test reports are available upon request. Concrete is non-combustible.

## Installation

### *Preparatory Work*

Handle and store product according to Stepstone, Inc. recommendations. Pools to receive Classic Pool Coping should be sound and free of loose pieces, which would affect bond. Follow generally accepted masonry practice.

### *Methods*

Classic Pool Coping units should be installed in accordance with standard masonry practices. They should be installed level to each other. Joints are grouted and spaced in accordance with design requirements but should not exceed 1/2". To ensure proper bonding, set in mortar or adhesive suitable for both the concrete and pools/spas.

### *Precautions*

Slight variations in color and texture of natural materials are normal. Some minor chipping may result from shipping and handling, but is not detrimental to appearance or function.

### *Building Codes*

For Pool Coping compliance with local building codes, check with local building official prior to installation. Installation must comply with the requirements of all applicable local, state and national code jurisdictions.

## Availability & Cost

### *Availability*

Contact Stepstone, Inc. for information and product availability.

### *Cost*

Budget material cost information may be obtained from a local Stepstone distributor or from the manufacturer at the telephone number above.

## Limited Warranty

Classic Pool Coping is guaranteed against defects in material and workmanship for a period of five years. Unusual abuse and neglect will invalidate the limited warranty. Contact manufacturer for additional information on warranty conditions, duration, and remedies.

## Maintenance

Stepstone, Inc. recommends a concrete sealer. Exterior products may be washed periodically to remove dirt, stains, and mildew. Periodic inspection may be advisable in some environments in order to ensure pre-cast components are fixed in place and not subject to movement. In freeze-thaw areas sealers must be maintained to cover warranty.

## Technical Services

The manufacturer maintains a technical sales department offering specifications, engineering calculations for specific products and samples. For assistance contact Stepstone, Inc.