



Precast Solutions Since 1983

17025 SO. MAIN ST. GARDENA, CA 90248 | 310-327-7474  
13238 SO. FIGUEROA ST. LOS ANGELES, CA 90061 | www.stepstoneinc.com

## PRODUCT DATA SHEET

### Product Name

Classic Garden Step

### 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 Garden Steps provide distinctive good looks with high strength hardrock concrete. They work well as a design element to refine any project. The system includes straights, corners and inside and outside radius components. The Classic Garden Step is designed to be used for both commercial and residential applications.

### Composition & Materials

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

### Sizes

Classic Garden Step straights are 14"x24"x2-1/2"; corners are 14"x16"x2-1/2"; radius components vary. All sizes are nominal.

### Finishes

Classic Garden Steps are available in finishes including, fine grain stipple, and light, medium or heavy sandblast.

### Colors

Classic Garden Steps 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*



17025 SO. MAIN ST. GARDENA, CA 90248 | 310-327-7474  
13238 SO. FIGUEROA ST. LOS ANGELES, CA 90061 | www.stepstoneinc.com

## **Physical / Chemical Properties**

Classic Garden Steps 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. Follow generally accepted masonry practice.

### *Methods*

Classic Garden Step units shall be installed in accordance with standard masonry practices. Classic Garden Step can be sand set, earth set, or mortared in, in accordance with usage requirements. 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 project.

### *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*

Classic Garden Steps are designed to meet or exceed the requirements of the model building codes. Installation must comply with the requirements of all applicable local, state, and national code jurisdictions.

## **Availability & Cost**

### *Availability*

Contact Stepstone, Inc. for information on dealers 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 Garden Steps are 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.