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## PRODUCT DATA SHEET

### Product Name

Rooftrac

### 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. Rooftrac is a planking system that creates a runway around the roof perimeter to ease the movement of the window washing equipment. Rooftrac planking is reinforced with zinc plated welded wire fabric reinforcing. Rooftrac is well suited for condominiums, apartments, and office buildings.

### Composition & Materials

Rooftrac is hand-made, wet-cast from 5000 PSI hard rock concrete using Type III cement.

### Sizes

Planking is available in 11-7/8" x 47-7/8" x 2-1/2".

### Finishes

Planking available finishes include: Custom aggregates, light, medium, or heavy sandblast, and broom finish.

### Colors

Rooftrac is available in twelve standard colors: Almond, Cafe Brown, Espresso Brown, Caramel, French Gray, Granada White, Iceberg Green, Malibu, Santa Fe Buff, Brick Red, Agave and Porcelain; custom colors are 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**

Rooftrac weight is 28 LBS per Square foot.

Water absorption: Not more than 5.0 % average, not more than 6.0 % 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 roofing practices.

#### *Methods*

Rooftrac is to be loose laid perpendicular to the perimeter wall on the roof. 48" sides to be parallel creating a level runway surface. Spaces between the pavers are not to be more than 1/2". Rooftrac is to be laid with even bearing and fully supported. The roof surface shall be non compressible and designed to carry the loads that the Rooftrac will apply when fully loaded as per design.

#### *Building Codes*

Rooftrac is 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 and product availability.

#### *Cost*

Budget material cost information may be obtained from the manufacturer at the telephone number above.

### **Limited Warranty**

Rooftrac pavers 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 and engineering calculations for specific products and samples. For assistance contact Stepstone, Inc.