17025 SO. MAIN ST. GARDENA, CA 90248 800.572.9029
13238 SO. FIGUEROA ST. LOS ANGELES, CA 90061 stepstoneprecast.com

MATERIAL PRODUCT DATA SHEET

Product Name

Drydeck® Roof Paver

Manufacturer

 Stepstone, LLC
 Phone
 310-327-7474

 17025 So. Main St.
 Fax
 310-217-1424

 Gardena, CA 90248
 Toll free
 800-572-9029

Product Description

Stepstone has produced high quality precast concrete since 1963. Drydeck® Roof Pavers are precast concrete deck pavers with their own ½" high support system. A creative way to provide ballast for single-ply membrane roofs. Drydeck Roof Pavers are used to create residential roof deck and usable roof plazas and decks on residential and commercial buildings.

Composition & Materials

Drydeck® Roof Pavers are hand-made, wet-cast from 5000 PSI hard rock concrete using Type III cement. Pavers have integral DOW 60 LB density foam pedestals embedded into the four corners of the paver to elevate it from the roof surface.

Sizes

Drydeck® Roof Pavers are available in 23-7/8"x23-7/8"x2-1/2" standard. Custom sizes are available upon request.

Finishes

Drydeck® Roof Paver available finishes include: Custom aggregates, light, medium, or heavy sandblast, and Sonorastone® slate finish.

Colors

Drydeck® Roof Pavers are available in 12 standard colors: Adobe, Agave, Almond, Brick Red, Cafe Brown, Caramel, French Gray, Granada White, Iceberg Green, Kona, Pebble 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 E303 - Pendulum Slip Resistance

Physical / Chemical Properties

Drydeck® Roof Paver weight is 22 LBS per square foot. Water absorption: Not more than 6.0 % average, not more than 7.0 % 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.