



Precast Solutions Since 1963

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MATERIAL PRODUCT DATA SHEET

Product Name

Diamond Paver

Manufacturer

Stepstone, Inc.
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Product Description

Stepstone has produced high quality precast concrete for over 40 years. Diamond Pavers are precast concrete pavers that come in many standard sizes. Diamond Pavers are designed to be used for both commercial and residential applications.

Composition & Materials

Diamond Pavers are hand-made, wet-cast from 5000 PSI hard rock concrete using Type III cement.

Sizes

Diamond Pavers are available in standard sizes. 6", 8" and 12" Diamond Pavers have a 2-1/2" thickness with accompanying "Connector A" and "Connector B" pieces available. See Diamond Paver details for more size information.

Finishes

Diamond Pavers available finishes include: light, medium, or heavy sandblast.

Colors

Diamond Pavers are available in 12 standard colors: Almond, Cafe Brown, Caramel, French Gray, Granada White, Iceberg Green, Kona, Pebble, 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

Diamond Paver weight is 28 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.

Please contact Stepstone, Inc. for further information

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