



PATIO & PAVING

BLUESTONE FLAGSTONE

GEOLOGY: sandstone

BASIC USE

on patios and walkways; stone is dryset in gravel (screenings) bed or mortared in

COLOR RANGE

green, blue, and brown

COLOR CONSISTENCY PER PALLET

consistent

WEIGHT CALCULATED IN INCHES

I x w x h / 1728 (inches cubed) x 165 = approx 165 pounds per cubic foot

PALLET

4,000 pounds

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COMMON COVERAGE *Est.(can vary)

3/4" to 1-1/2" height 1-1/2" to 2-1/2" ht. 130 square feet / ton 90 ft²/ton

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DIMENSIONS _____

US: inches METRIC: mm
l: 18" to 48" l: 457 to 1219 mm
h: 3/4" to 1-1/2" or h: 19 to 38 mm or
h: 1-1/2" to 2-1/2" h: 38 to 63 mm
w: 18" to 48" w: 457 to 1219 mm
note: lengths and widths are irregular shapes

18 inches to 48 inches in diameter

PART NUMBERS

part no. 1-1/2" to 2-1/2": 1PATNEW01002TN part no. 3/4" to 1-1/2": 1PATNEW01001TN

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TYPICAL PIECE ______ends irregular;
natural cleft top and bottom;
natural split sides;
stone is random shapes

ASTM TESTING DATA

BLUESTONE C97 water absorption—1.57% BLUESTONE C170

compressive strength w/rift - 10,200 psi compressive strength across rift - 17,400 psi BLUESTONE C880

flexural strength w/rift—1,600 psi flexural strength across rift—2,120 psi BLUESTONE C241 abrasion resistance—28

