

PATIO &
PAVING
CHILTON STEPPERS



GEOLOGY

dolomitic limestone

BASIC USE

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

COLOR RANGE

purple, lavender, mauve, gray, buff, blue,
and brown

CONSISTENCY PER PALLET

inconsistent

**WEIGHT CALCULATED IN
INCHES**

l x w x h / 1728 (inches cubed) x 170
= approx 170 pounds per cubic foot

PALLET

4,000 pounds

COVERAGES

1" to 2" 80 square feet/ton

1-3/4" to 2-1/2" square feet/ton

DIMENSIONS

l: 8" to 18"

h: 1" to 2" or

h: 1-3/4" to 2-1/2"

w: 8" to 24"

note: lengths are irregular shapes 8
inches to 18 inches in diameter; widths
are irregular shapes 18 inches to 24
inches in diameter

TYPICAL PIECE

ends irregular; natural cleft top and
bottom; natural split sides; stone is
random shapes



ASTM TESTING DATA

CHILTON C97

water absorption—0.08%

density—177.4 pcf

CHILTON C99

modulus of rupture—1,220 psi

CHILTON C170

compressive strength

w/rift—50,560 psi

compressive strength

across rift—38,090 psi

CHILTON C880

flexural strength—3,070 psi

PART NUMBERS

1" to 2": 1PATBUE01001TN

1-3/4" to 2-1/2": 1PATBUE01002TN



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