

PATIO & PAVING

CHILTON STEPPERS



GEOLOGY: dolomitic limestone

BASIC USE

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

COLOR RANGE

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

COLOR 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



PATIO & PAVING

COMMON COVERAGE *Est.(can vary)

1" to 2" height 1-3/4" to 2-1/2"
80 square feet / ton 65 ft²/ton

CHILTON STEPPERS

DIMENSIONS

US: inches	METRIC: mm
l: 8" to 18"	l: 203 to 457 mm
h: 1" to 2" or	h: 25 to 51 mm or
h: 1-3/4" to 2-1/2"	h: 44 to 63 mm
w: 8" to 24"	w: 203 to 609 mm

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

PART NUMBERS

part no. 1" to 2": 1PATBUE01001TN
part no. 1-3/4" to 2-1/2": 1PATBUE01002TN
part no. presorted color: 1PATBUE01003TN

PATIO & PAVING

CHILTON STEPPERS

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%
CHILTON C97 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



www.buechelstone.com