



GEOLOGY: dolomitic limestone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be 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

FULL VENEER: 4,000 pounds
THIN VENEER: 10-15 lbs/ft²; Qty Bx or Sm Bx
Qty Bx - 100 sq ft flats and 50 lineal ft corners
Sm Bx - (24) 8 sq ft flats (192 sq ft) and
(20) 8 lineal ft corners (160 lineal ft)

FULL VENEER

COMMON COVERAGE *Est.(can vary)

Standard Joint	Drystack	Overgrout
40 square feet / ton	30 ft ² /ton	50 ft ² /ton

CHILTON WEBWALL

DIMENSIONS

US: inches (average) METRIC: mm (average)

l: 3" to 16" dia. l: 76 to 406 dia.

h: 3" to 16" dia. h: 76 to 406 dia.

w: 3" to 5" (4") w: 76 to 127 (101)

note: lengths and heights are irregular shapes
3 inches to 16 inches in diameter

TYPICAL PIECE

ends irregular;
natural split sides;
bedface face and back;
stone is random shapes

PART NUMBERS

FULL VENEER

part number: 1BSTBUE01018TN

THIN VENEER

qty bx flat: 1BTVBUE01017QB
sm bx flat: 1BTVBUE01017BX
qty bx corner: 1BTVBUE01525QB
sm bx corner: 1BTVBUE01529BX

THIN VENEER

COMMON COVERAGE PER BOX *Est.(can vary)

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft ²	10 & 110 ft ²

CHILTON WEBWALL

DIMENSIONS

US: inches (average) METRIC: mm (average)

l: 3" to 12" dia. l: 76 to 304 dia.

h: 3" to 12" dia. h: 76 to 304 dia.

w: 3/4" to 1-1/4" (1") w: 19 to 31 (25)

corner return 3" to 5" cr: 76 to 127
note: lengths and heights are irregular shapes
3 inches to 12 inches in diameter

TYPICAL PIECE

ends irregular;
natural split sides;
bedface face and sawn back;
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

