



DIMENSIONAL
CHILTON
TAILORED BLEND
50% ROCKFACED

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

somewhat consistent

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 TAILORED BLEND 50% RF

DIMENSIONS

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

l: 6" to 42" (24") l: 152 to 1066 (609)

h: 2-1/4"; h: 5"; h: 57; h: 127;

h: 7-3/4"; h: 10-1/2" h: 196; h: 266

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

note: ± 1/8" on sawn heights

ADDITIONAL SIZES

other heights available:

US: inches METRIC: mm

h: 13-1/4"; h: 16"; h: 336; h: 406;

h: 18-3/4"; h: 21-1/2" h: 476; h: 546

TYPICAL BLEND

20 percent 2-1/4"; 40 percent 5";

30 percent 7-3/4"; 10 percent 10-1/2"

TYPICAL PIECE

ends square;

sawn top and bottom; sides are split;
bedface face and back; stone is rectangular
in appearance with length longer than height

50% ROCKFACED

fifty percent rockfaced material is hand
trimmed with a hammer and chisel on the
entire face; fifty percent of the stone in the
package have this

PART NUMBERS

FULL VENEER

part number 50% rf: 1BSTBUE01011TN

qty bx flat 50% rf: 1BTVBUE01022QB

sm bx flat 50% rf: 1BTVBUE01022BX

qty bx corner 50% rf: 1BTVBUE01520QB

sm bx corner 50% rf: 1BTVBUE01520BX

REGULAR / NOT ROCKFACED

please reference spec sheet specific to
Chilton Tailored Blend without rockfacing

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 TAILORED BLEND 50% RF

DIMENSIONS

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

l: 6" to 24" (12") l: 152 to 533 (304)

h: 2-1/4"; h: 5"; h: 57; h: 127;

h: 7-3/4"; h: 10-1/2" h: 196; h: 266

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

corner return 3" to 5" cr: 76 to 127

note: ± 1/8" on sawn heights

ADDITIONAL SIZES

other heights available:

US: inches

h: 13-1/4"; h: 16";

h: 18-3/4"; h: 21-1/2"

TYPICAL BLEND

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TYPICAL PIECE

ends square;

sawn top and bottom; sides are split;
bedface face and sawn back;
stone is rectangular in appearance
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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



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