

DIMENSIONAL

CHILTON

TAILORED BLEND



GEOLOGY: dolomitic limestone - quarried in USA

COLOR RANGE

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

COLOR CONSISTENCY PER PALLET

somewhat consistent

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)

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

PART NUMBER

FULL VENEER:

1BSTBUE01010TN - Sold per Ton

THIN VENEER:

Qty Bx flat: 1BTVBUE01005QB - Sold per pallet

Sm Bx flat: 1BTVBUE01005BX- Sold per box

Qty Bx corner: 1BTVBUE01505QB- Sold per pallet

Sm Bx corner: 1BTVBUE01505BX- Sold per box

ARCHITECT/DESIGNER INFO

MATERIAL BANK

SKU: SM03003



INSTALLATION SHOWN

Mortar: Laticrete- Std. Gray

Joint Type: Raked

BIM DETAILS

Revit, Hatch Patterns,
Seamless Textures, 3-Part
Specs, DWGS, SDS,
Warranty



FULL VENEER

COMMON COVERAGE *Est.(can vary)

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

DIMENSIONS

l: 6" to 42" (24")

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

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

w: 3" to 5" (4")

note: ± 1/8" on sawn heights - additional heights available

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.

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

DIMENSIONS

l: 6" to 24" (12")

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

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

w: 3/4" to 1-1/4" (1")

corner return 3" to 5"

note: ± 1/8" on sawn heights- additional heights available

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 sawn back; stone is rectangular in appearance with length longer than height