



LEDGESTONE

CHILTON
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GEOLOGY

dolomitic limestone - quarried in USA

COLOR RANGE

gray to charcoal with occasional mauves, brown, buff, orange, yellow, red, rust, blue, lavender, purple, and charcoal

CONSISTENCY PER PALLET

somewhat consistent

PALLET AMOUNTS

FULL VENEER (sold/ton) 4,000lbs each

THIN VENEER (sold/each) QB or BX
QUANTITY BOX - QB

1 - 100 sq ft of flats

1 - 50 lin ft of corners

SMALL BOX - BX

24 - 8 sq ft flat boxes, 192 total ft

20 - 8 lin ft corner boxes, 160 total feet

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

FULL VENEER

COMMON COVERAGE

Standard Joint 35 ft ² /ton	Drystack 25 ft ² /ton	Overgrout 45 ft ² /ton
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DIMENSIONS

l: 4" to 16" (8")
h: 3/4" to 2-1/4"
w: 3" to 5" (4")

TYPICAL BLEND

up to 30 percent may be sawn top and bottom with a bedface face; face of stone cannot have a sawn finish

TYPICAL PIECE

Ends random; natural cleft or sawn top and bottom; face and sides natural split, bedface or seamface; back sawn, split, or bedface; stone is linear.

THIN VENEER

COMMON COVERAGE

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

l: 4" to 16" (8")
h: 3/4" to 2-1/4"
w: 3/4" to 1-1/4" (1")
corner return 3" to 5"

TYPICAL BLEND

up to 30 percent may be sawn top and bottom with a bedface face; face of stone cannot have a sawn finish

TYPICAL PIECE

Ends random; natural cleft or sawn top and bottom; face and sides natural split, bedface or seamface; back sawn; stone is linear.

PART NUMBERS

FULL VENEER:

1BSTBUE01040TN

THIN VENEER:

QB flat: 1BTVBUE01045QB

BX flat: 1BTVBUE01045BX

QB corner: 1BTVBUE01545QB

BX corner: 1BTVBUE01545BX

ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Laticrete MVIS

Joint Type: Drystack

BIM DETAILS - SCAN

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



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