

ASHLAR
CHARCOAL COUNTRY
SQUIRE



GEOLOGY

dolomitic limestone- quarried in USA

COLOR RANGE

gray to charcoal

CONSISTENCY PER PALLET

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

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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



PART NUMBER

FULL VENEER:

1BSTBUE01506TN

THIN VENEER:

QB flat: 1BTVBUE01047QB

BX flat: 1BTVBUE01047BX

QB corner: 1BTVBUE01547QB

BX corner: 1BTVBUE01547BX

ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Laticrete - Std. Gray

Joint Type: Raked

BIM DETAILS - SCAN

Revit, Hatch Patterns,

Seamless Textures,

3-Part Specs, DWGS,

SDS, Warranty



FULL VENEER

COMMON COVERAGE

Standard Joint
40 ft²/ton

Drystack
30 ft²/ton

Overgrout
50 ft²/ton

DIMENSIONS

l: 6" to 42" (14")

h: 1/2" to 8"

w: 3" to 5" (4")

Stone Ends shall be no less than 2-1/2" width

TYPICAL PIECE

Ends square, natural cleft top and bottom. Back, face and sides split. Rectangular in appearance.

THIN VENEER

COMMON COVERAGE PER BOX

Standard Joint
8 & 100 ft²

Drystack Overgrout
6 & 75 ft² 10 & 110 ft²

DIMENSIONS

l: 6" to 24" (12")

h: 1/2" to 8"

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

corner return 3" to 5"

TYPICAL PIECE

Ends square, natural cleft top and bottom. Face and sides split, back is sawn. Rectangular in appearance.



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