



# LEDGESTONE

BARNWOOD BLUE  
LEDGESTONE



## GEOLOGY

schist - quarried in USA

## COLOR RANGE

grays, dark grays, charcoals, whites, blues, tans, with occasional greens, buffs, and blacks

## 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

BARNWOOD BLUE C97

water absorption—0.5%

specific gravity—2.75

density—171.8 pcf

BARNWOOD BLUE C99

modulus of rupture perpendicular

dry—3,490 psi

modulus of rupture perpendicular

wet—2,920 psi

BARNWOOD BLUE C170

compressive strength parallel dry—12,260 psi

compressive strength parallel wet—9,770 psi

compressive strength perpendicular

dry—15,300 psi

compressive strength perpendicular

wet—11,220 psi dry—n/a | 15,300 psi

## FULL VENEER

### COMMON COVERAGE

Standard Joint 35 ft <sup>2</sup> /ton	Drystack 25 ft <sup>2</sup> /ton	Overgrout 45 ft <sup>2</sup> /ton
---	-------------------------------------	--------------------------------------

### DIMENSIONS

l: 4" to 16" (8")

h: 1/2" to 3"

w: 3" to 5" (4")

### TYPICAL PIECE

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

## THIN VENEER

### COMMON COVERAGE

Standard Joint 8 & 100 square feet	Drystack 6 & 75 ft <sup>2</sup>	Overgrout 10 & 110 ft <sup>2</sup>
---------------------------------------	------------------------------------	---------------------------------------

### DIMENSIONS

l: 4" to 16" (8")

h: 1/2" to 3"

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

corner return 3" to 6"

### TYPICAL PIECE

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

## PART NUMBERS

### FULL VENEER:

1BSTGRA03031TN

### THIN VENEER:

QB flat: 1BTVGRA03031QB

BX flat: 1BTVGRA03031BX

QB corner: 1BTVGRA03531QB

BX corner: 1BTVGRA03531BX

## 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



www.buechelstone.com