

FIELDLEDGE

BARNWOOD BLUE
SIENA



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

PART NUMBERS

FULL VENEER:

1BSTGRA03041TN

THIN VENEER:

QB flat: 1BTVGRA03041QB

BX flat: 1BTVGRA03041BX

QB corner: 1BTVGRA03541QB

BX corner: 1BTVGRA03541BX

ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Western W-5 (white)

Joint Type: Overgrout

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: 4" to 16"

h: 2" to 8"

w: 3" to 5" (4")

note: product can vary in height from full height to half the total height in one piece

TYPICAL BLEND

10 percent installed bedface out; stone is snapped at least one face; sides may or may not be squared; overall appearance of stone will be linear when installed

TYPICAL PIECE

Ends random; natural cleft top and bottom; split or natural split face, split back; most sides more irregular and not square.

THIN VENEER

COMMON COVERAGE

Standard Joint
8 & 100 square feet

Drystack
6 & 75 ft²

Overgrout
10 & 110 ft²

DIMENSIONS

l: 4" to 16"

h: 2" to 8"

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

corner return 3" to 6"

note: product can vary in height from full height to half the total height in one piece

TYPICAL BLEND

10 percent installed bedface out; stone is snapped at least one face; sides may or may not be squared; overall appearance of stone will be linear when installed

TYPICAL PIECE

Ends random; natural cleft top and bottom; split or natural split face and sawn back; most sides more irregular and not square.



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