



GEOLOGY: schist

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

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

COLOR CONSISTENCY PER PALLET

somewhat consistent

WEIGHT CALCULATED IN INCHES

$l \times w \times h / 1728$ (inches cubed) $\times 170$
= approx 170 pounds per cubic foot

PALLET

FULL VENEER: N/A (Natural Thin Veneer Only)
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)



FULL VENEER

COMMON COVERAGE ^{*Est.(can vary)}

Standard Joint	Drystack	Overgrout
35 square feet / ton	25 ft ² /ton	45 ft ² /ton

BARNWOOD BLUE SIENA

DIMENSIONS

US: inches (average) METRIC: mm (average)

l: 4" to 16"	l: 102 to 406
h: 2" to 6"	h: 50 to 152
w: 4" to 6" (5")	w: 102 to 152 (127)

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

PART NUMBERS

FULL VENEER

part number: 1BSTGRA03041TN

THIN VENEER

qty bx flat: 1BTVGRA03041QB
sm bx flat: 1BTVGRA03041BX
qty bx corner: 1BTVGRA03541QB
sm bx corner: 1BTVGRA03541BX

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

BARNWOOD BLUE SIENA

DIMENSIONS

US: inches (average) METRIC: mm (average)

l: 4" to 16"	l: 102 to 406
h: 2" to 6"	h: 50 to 152
w: 3/4" to 1-1/4" (1")	w: 19 to 31 (25)

corner return 3" to 6" cr: 76 to 152
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

ASTM TESTING DATA

BARNWOOD BLUE C97

water absorption—0.5%

BARNWOOD BLUE C97

specific gravity—2.75

BARNWOOD BLUE C97

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



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