

# MOSAIC

## BARNWOOD BLUE WEBWALL



**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 x w x h / 1728 (inches cubed) x 170  
= approx 170 pounds per cubic foot

### PALLET

FULL VENEER: 4,000 pounds

THIN VENEER: 10-15 lbs/ft<sup>2</sup>; 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 <sup>2</sup> /ton	45 ft <sup>2</sup> /ton

### BARNWOOD BLUE WEBWALL

#### DIMENSIONS

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

l: 3" to 16" dia.    l: 76 to 406 dia.

h: 3" to 16" dia.    h: 76 to 406 dia.

w: 4" to 6" (5")    w: 102 to 152 (127)

note: lengths and heights are irregular shapes  
3 inches to 16 inches in diameter

#### TYPICAL PIECE

ends irregular;  
natural split and rounded sides;  
bedface face and back;  
stone is random shapes

## PART NUMBERS

### FULL VENEER

part number: 1BSTGRA03002TN

### THIN VENEER

qty bx flat: 1BTVGRA03051QB  
sm bx flat: 1BTVGRA03051BX  
qty bx corner: 1BTVGRA03551QB  
sm bx corner: 1BTVGRA03551BX

## THIN VENEER

### COMMON COVERAGE PER BOX \*Est.(can vary)

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

### BARNWOOD BLUE WEBWALL

#### DIMENSIONS

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

l: 3" to 12" dia.    l: 76 to 304 dia.

h: 3" to 12" dia.    h: 76 to 304 dia.

w: 3/4" to 1-1/4" (1")    w: 19 to 31 (25)

corner return 3" to 6"    cr: 76 to 152  
note: lengths and heights are irregular shapes  
3 inches to 12 inches in diameter

#### TYPICAL PIECE

ends irregular;  
natural split and rounded sides;  
bedface face and sawn back;  
stone is random shapes

## 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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