

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

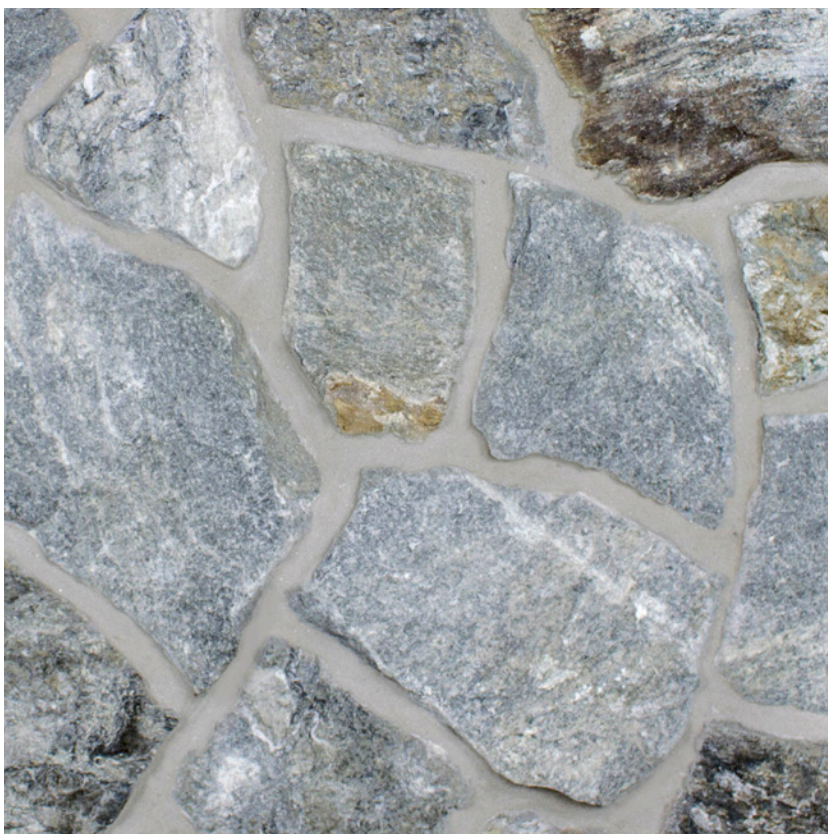
WEIGHT CALCULATED IN INCHES

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

PALLET

FULL VENEER: 4,000 pounds

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 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: 3" to 5" (4") | w: 76 to 127 (101) |
|------------------|--------------------|

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 ² | 10 & 110 ft ² |

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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