



MOSAIC

BYRON RIVER ROCK

GEOLOGY: dolomitic limestone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

tumbled Fond du Lac Webwall;
white from tumbling

COLOR CONSISTENCY PER PALLET

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 |
| 40 square feet / ton | 30 ft ² /ton | 50 ft ² /ton |

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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 sides rounded by tumbling;
bedface face and back;
stone is random shapes;
stone rounded from tumbling

PART NUMBERS

FULL VENEER

part number: 1BSTBUE02501TN

THIN VENEER

qty bx flat: 1BTVBUE02010QB

sm bx flat: 1BTVBUE02010BX

qty bx corner: 1BTVBUE02510QB

sm bx corner: 1BTVBUE02510BX

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 |

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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 5" cr: 76 to 127

note: lengths and heights are irregular shapes
3 inches to 12 inches in diameter

TYPICAL PIECE

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

ASTM TESTING DATA

FOND DU LAC C97 water absorption—0.36%

FOND DU LAC C97 density—174.2 pcf

FOND DU LAC C99

modulus of rupture—1,470 psi

FOND DU LAC C170

compressive strength w/rift—29,040 psi

compressive strength across rift—34,240 psi

FOND DU LAC C880

flexural strength—1,740 psi



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