



DIMENSIONAL

PALACE BLEND RIVER ROCK

GEOLOGY: dolomitic limestone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

tumbled Fond du Lac Tailored Blend;
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

PALACE BLEND RIVER ROCK

DIMENSIONS

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

l: 6" to 24" (12") l: 152 to 609 (355)

h: 2-1/4"; h: 5"; h: 57; h: 127;

h: 7-3/4"; h: 10-1/2" h: 196; h: 266

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

note: $\pm 1/8$ " on sawn heights

TYPICAL BLEND

20 percent 2-1/4"; 40 percent 5";

30 percent 7-3/4"; 10 percent 10-1/2"

TYPICAL PIECE

ends somewhat square;
sawn top and bottom;
sides are natural split;
bedface face and back;
stone rounded from tumbling

PART NUMBERS

FULL VENEER

part number: 1BSTBUE02504TN

THIN VENEER

qty bx flat: 1BTVBUE02012QB

sm bx flat: 1BTVBUE02012BX

qty bx corner: 1BTVBUE02512QB

sm bx corner: 1BTVBUE02512BX

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

PALACE BLEND RIVER ROCK

DIMENSIONS

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

l: 6" to 24" (12") l: 152 to 533 (304)

h: 2-1/4"; h: 5"; h: 57; h: 127;

h: 7-3/4"; h: 10-1/2" h: 196; h: 266

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

corner return 3" to 5" cr: 76 to 127

note: $\pm 1/8$ " on sawn heights

TYPICAL BLEND

20 percent 2-1/4"; 40 percent 5";

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TYPICAL PIECE

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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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