



CASTLE ROCK

**SHADY OAK
RIVER ROCK**

GEOLOGY: sandstone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

tan, cream, gold, orange
and occasional black;
white from tumbling

COLOR CONSISTENCY PER PALLET

somewhat consistent

WEIGHT CALCULATED IN INCHES

$l \times w \times h / 1728$ (inches cubed) x 160
= approx 160 pounds per cubic foot

PALLET

FULL VENEER: 3,000 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 |
| 45 square feet / ton | 35 ft ² /ton | 55 ft ² /ton |

SHADY OAK RIVER ROCK

DIMENSIONS

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

l: 6" to 42" (16") l: 152 to 1066 (406)

h: 4" to 12" h: 101 to 304

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

stone shall not vary in height more than 1/2
an inch in a 12 inch span

EXAMPLE

a stone that is 24 inches long could have a
height of 6 inches on one end and 5 inches
on the other end and be acceptable

TYPICAL PIECE

ends somewhat square;
split top, bottom, and sides;
bedface face and back;
stone is squares and rectangles;
tumbled rounded edges

PART NUMBERS

FULL VENEER

part number: 1BSTBLU01002TN

THIN VENEER

qty bx flat: 1BTVBLU01002QB

sm bx flat: 1BTVBLU01002BX

qty bx corner: 1BTVBLU01502QB

sm bx corner: 1BTVBLU01502BX

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 |

SHADY OAK RIVER ROCK

DIMENSIONS

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

l: 4" to 24" (14") l: 101 to 609 (355)

h: 4" to 12" h: 101 to 304

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

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

stone shall not vary in height more than 1/2
an inch in a 12 inch span

EXAMPLE

a stone that is 24 inches long could have a
height of 6 inches on one end and 5 inches
on the other end and be acceptable

TYPICAL PIECE

ends somewhat square;
split top, bottom, and sides;
bedface face and sawn back;
stone is squares and rectangles;
tumbled rounded edges

ASTM TESTING DATA

SHADY OAK C97 water absorption—2.83%

SHADY OAK C97 specific gravity—2.50



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