



GEOLOGY: dolomitic limestone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

light gray to buff with
occasional blue veins

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

MILL CREEK SIENA

DIMENSIONS

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

l: 4" to 16" (10")	l: 101 to 406 (254)
h: 2" to 8"	h: 50 to 203
w: 3" to 5" (4")	w: 76 to 127 (101)

note: product can vary in height from full height to half the total height in one piece

TYPICAL BLEND

10 percent installed bedface out;
stone is snapped at least one face;
sides may or may not be squared;
overall appearance of stone will be linear when installed

TYPICAL PIECE

ends random;
natural cleft top and bottom;
split or natural split face, split back;
most sides more irregular and not square

PART NUMBERS

FULL VENEER

part number: 1BSTLEN01016TN

THIN VENEER

qty bx flat: 1BTVLEN01016QB
sm bx flat: 1BTVLEN01016BX
qty bx corner: 1BTVLEN01516QB
sm bx corner: 1BTVLEN01516BX

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

MILL CREEK SIENA

DIMENSIONS

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

l: 4" to 16" (10")	l: 101 to 406 (254)
h: 2" to 8"	h: 50 to 203
w: 3/4" to 1-1/4" (1")	w: 19 to 31 (25)

corner return 3" to 5" cr: 76 to 127
note: product can vary in height from full height to half the total height in one piece

TYPICAL BLEND

10 percent installed bedface out;
stone is snapped at least one face;
sides may or may not be squared;
overall appearance of stone will be linear when installed

TYPICAL PIECE

ends random;
natural cleft top and bottom;
split or natural split face and sawn back;
most sides more irregular and not square

ASTM TESTING DATA

MILL CREEK C97 water absorption—0.66%
MILL CREEK C97 density—173.0 pcf
MILL CREEK C99
modulus of rupture—2,072 psi
MILL CREEK C170
compressive strength—26,260 psi
MILL CREEK C880 flexural strength—1,374 psi

