

## DIMENSIONAL

### MILL CREEK TAILORED BLEND



**GEOLOGY:** dolomitic limestone

#### BASIC USE

exterior walls of buildings and fireplaces  
stone shall be mortared in

#### COLOR RANGE

brown to buff

#### COLOR CONSISTENCY PER PALLET

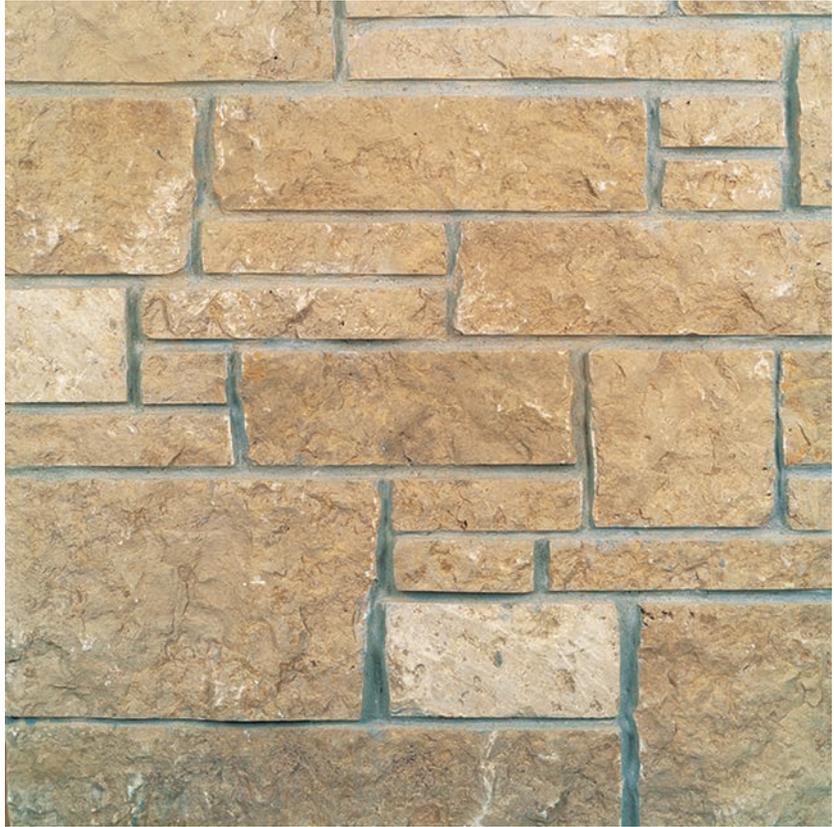
consistent

#### 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/ft<sup>2</sup>; 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 <sup>\*Est.(can vary)</sup>

Standard Joint	Drystack	Overgrout
40 square feet / ton	30 ft <sup>2</sup> /ton	50 ft <sup>2</sup> /ton

### MILL CREEK TAILORED BLEND

#### DIMENSIONS

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

l: 6" to 42" (24")    l: 152 to 1066 (609)

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

#### ADDITIONAL SIZES

other heights available:

US: inches    METRIC: mm

h: 13-1/4"; h: 16";    h: 336; h: 406;

h: 18-3/4"; h: 21-1/2"    h: 476; h: 546

#### TYPICAL BLEND

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

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

#### TYPICAL PIECE

ends square;

sawn top and bottom; sides are split;  
bedface face and back; stone is rectangular  
in appearance with length longer than height

## PART NUMBERS

### FULL VENEER

part number: 1BSTLEN01004TN

### THIN VENEER

qty bx flat: 1BTVLEN01003QB

sm bx flat: 1BTVLEN01003BX

qty bx corner: 1BTVLEN01503QB

sm bx corner: 1BTVLEN01503BX

## THIN VENEER

### COMMON COVERAGE PER BOX <sup>\*Est.(can vary)</sup>

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft <sup>2</sup>	10 & 110 ft <sup>2</sup>

### MILL CREEK TAILORED BLEND

#### 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

#### ADDITIONAL SIZES

other heights available:

US: inches

h: 13-1/4"; h: 16";

h: 18-3/4"; h: 21-1/2"

#### TYPICAL BLEND

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

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

#### TYPICAL PIECE

ends square;

sawn top and bottom; sides are split;  
bedface face and sawn back;  
stone is rectangular in appearance  
with length longer than height

## 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



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