

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/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 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 ^{*Est.(can vary)}

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft ²	10 & 110 ft ²

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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