

ASHLAR

MILL CREEK KENSINGTON BLEND



GEOLOGY: dolomitic limestone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

70% Mill Creek Country Squire
30% Mill Creek Castle Rock
(THIN VENEER Castle Rock is 6" to 12")

COLOR CONSISTENCY PER PALLET

consistent

WEIGHT CALCULATED IN INCHES

l x w x h / 1728 (inches cubed) x 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 COUNTRY SQUIRE

DIMENSIONS

| US: inches (average) | METRIC: mm (average) |
|----------------------|----------------------|
| l: 6" to 42" (14") | l: 152 to 1066 (355) |
| h: 1/2" to 8" | h: 13 to 203 |
| w: 3" to 5" (4") | w: 76 to 127 (101) |

sides of stone shall be no less than 2-1/2 inches in width; stone shall not vary in height more than 1/2 an inch in a 12 inch span

TYPICAL PIECE

ends square; natural cleft top and bottom;
back, face and sides split;
stone is mostly rectangular

MILL CREEK CASTLE ROCK

DIMENSIONS

| US: inches (average) | METRIC: mm (average) |
|----------------------|----------------------|
| l: 6" to 42" (16") | l: 152 to 1066 (406) |
| h: 4" to 12" | h: 13 to 203 |
| 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

TYPICAL PIECE

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

PART NUMBERS

FULL VENEER

part number: 1BTVLEN01011TN

THIN VENEER

qty bx flat: 1BTVLEN01011QB
sm bx flat: 1BTVLEN01011BX
qty bx corner: 1BTVLEN01511QB
sm bx corner: 1BTVLEN01511BX

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 COUNTRY SQUIRE

DIMENSIONS

| US: inches (average) | METRIC: mm (average) |
|------------------------|----------------------|
| l: 6" to 24" (12") | l: 152 to 533 (304) |
| h: 1/2" to 8" | h: 12 to 203 |
| 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

TYPICAL PIECE

ends square; natural cleft top and bottom;
face and sides split; sawn back;
stone is mostly rectangular

MILL CREEK CASTLE ROCK

DIMENSIONS

| US: inches (average) | METRIC: mm (average) |
|------------------------|----------------------|
| l: 6" to 24" (12") | l: 152 to 533 (304) |
| 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

TYPICAL PIECE

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

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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