DIMENSIONAL

MILL CREEK
TAILORED BLEND

GEOLOGY
dolomitic limestone - quarried in USA

COLOR RANGE
brown to buff and tan with occasional gray

CONSISTENCY PER PALLET
consistent

PALLET AMOUNTS
FULL VENEER (sold/ton) 4,000lbs each
THIN VENEER (sold/each) QB or BX
QUANTITY BOX - QB
1 - 100 sq ft of flats
1 - 50 lin ft of corners
SMALL BOX - BX
24 - 8 sq ft flat boxes, 192 total ft
20 - 8 lin ft corner boxes, 160 total feet

ASTM TESTING DATA
MILL CREEK C97
water absorption—0.51%
density—172.6 pcf
MILL CREEK C99
modulus of rupture perpendicular —2,280 psi
modulus of rupture parallel —860 psi
MILL CREEK C170
compressive strength—28,100 psi
MILL CREEK C880
flexural strength—1,580 psi

FULL VENEER

COMMON COVERAGE

Standard Joint	Drystack	Overgrout
40 ft²/ ton	30 ft²/ton	50 ft²/ton

DIMENSIONS
l: 6” to 42” (24”)
h: 2-1/4”; h: 5”;
h: 7-3/4”; h: 10-1/2”
w: 3” to 5” (4”)
note: ± 1/8” on sawn heights

ADDITIONAL SIZES
other heights available

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.

THIN VENEER

COMMON COVERAGE

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft²	10 & 110 ft²

DIMENSIONS
l: 6” to 24” (12”)
h: 2-1/4”; h: 5”;
h: 7-3/4”; h: 10-1/2”
w: 3/4” to 1-1/4” (1”)
corner return 3” to 5”
note: ± 1/8” on sawn heights

ADDITIONAL SIZES
other heights available

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.

PART NUMBERS
FULL VENEER:
1-FV-1111-TN
THIN VENEER:
QB flat: 1-TF-1111-QB
BX flat: 1-TF-1111-BX
QB corner: 1-TC-1111-QB
BX corner: 1-TC-1111-BX

ARCHITECT/DESIGNER INFO
INSTALLATION SHOWN
Mortar: Western W-100
Joint Type: Raked

BIM DETAILS - SCAN
Revit, Hatch Patterns, Seamless Textures, 3-Part Specs, DWGS, SDS, Warranty

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