

ASHLAR
MILL CREEK
COUNTRYSQUIRE



GEOLOGY

dolomitic limestone - quarried in USA

COLOR RANGE

light gray to buff with occasional blue veins

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%

MILL CREEK C97

density—172.6 pcf

MILL CREEK C99

modulus of rupture perpendicular—2,280 psi

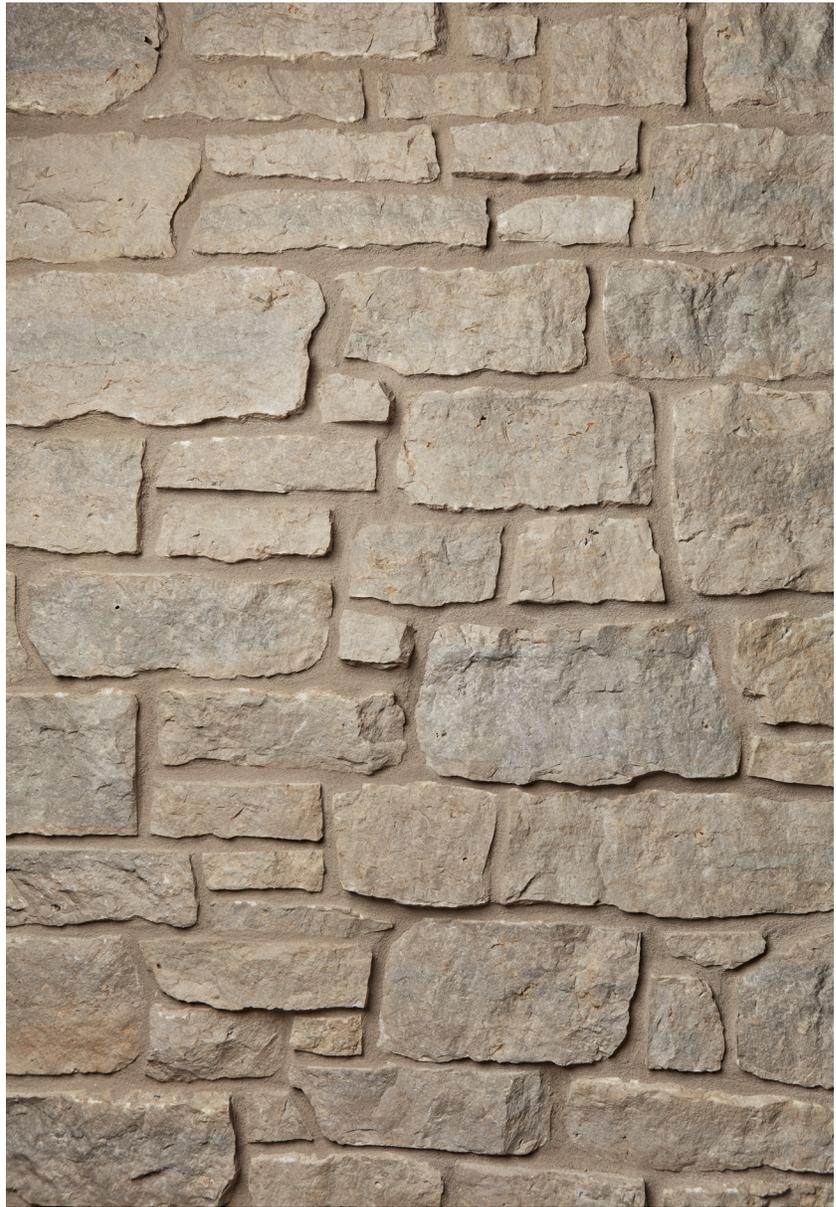
modulus of rupture parallel—860 psi

MILL CREEK C170

compressive strength—28,100 psi

MILL CREEK C880

flexural strength—1,580 psi



PART NUMBER

FULL VENEER:

1BSTLEN01001TN

THIN VENEER:

QB flat: 1BTVLEN01001QB

BX flat: 1BTVLEN01001BX

QB corner: 1BTVLEN01501QB

BX corner: 1BTVLEN01501BX

ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Western W-11

Joint Type: Raked

BIM DETAILS - SCAN

Revit, Hatch Patterns,

Seamless Textures,

3-Part Specs, DWGS,

SDS, Warranty



FULL VENEER

COMMON COVERAGE

Standard Joint
40 ft²/ton

Drystack
30 ft²/ton

Overgrout
50 ft²/ton

DIMENSIONS

l: 6" to 42" (14")

h: 1/2" to 8"

w: 3" to 5" (4")

Stone Ends shall be no less than 2-1/2" width

TYPICAL PIECE

Ends square; natural cleft top and bottom; back, face and sides split or seamface; stone is mostly rectangular.

THIN VENEER

COMMON COVERAGE PER BOX

Standard Joint
8 & 100 ft²

Drystack Overgrout
6 & 75 ft² 10 & 110 ft²

DIMENSIONS

l: 6" to 24" (12")

h: 1/2" to 8"

w: 3/4" to 1-1/4" (1")

corner return 3" to 5"

TYPICAL PIECE

Ends square; natural cleft top and bottom; face and sides split or seamface; back is sawn; stone is mostly rectangular.



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