ASHLAR

MILL CREEK
COUNTRY SQUIRE

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:
- 1-FV-1108-TN

THIN VENEER:
- QB flat: 1-TF-1108-QB
- BX flat: 1-TF-1108-BX
- QB corner: 1-TC-1108-QB
- BX corner: 1-TC-1108-BX

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	Drystack	Overgrout
40 ft²/ ton	30 ft²/ton	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	Drystack	Overgrout
8 & 100 ft²	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.