



ASHLAR STRATFORD CROSS

GEOLOGY

dolomitic limestone- quarried in USA

COLOR RANGE

50% Chilton Country Squire

50% Fond du Lac Country Squire

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

CHILTON C97

water absorption—0.08%

density—177.4 pcf

CHILTON C99

modulus of rupture—1,220 psi

CHILTON C170

compressive strength w/rift—50,560 psi

compressive strength across rift—38,090 psi

CHILTON C880

flexural strength—3,070 psi

FOND DU LAC C97

water absorption—0.11%

density—176.5 pcf

FOND DU LAC C99

modulus of rupture—2,480 psi

FOND DU LAC C170

compressive strength w/rift—31,810 psi

compressive strength across rift—26,550 psi

FOND DU LAC C880

flexural strength—1,740 psi

PART NUMBERS

FULL VENEER:

1BSTBUE03001TN

THIN VENEER:

QB flat: 1BTVBUE03001QB

Bx flat: 1BTVBUE03001BX

QB corner: 1BTVBUE03501QB

BX corner: 1BTVBUE03501BX

ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Western Type S

Joint Type: Raked

BIM DETAILS - SCAN

Revit, Hatch Patterns,

Seamless Textures,

3-Part Specs, DWGS,

SDS, Warranty



FULL VENEER

COMMON COVERAGE

Standard Joint 40 ft ² /ton	Drystack 30 ft ² /ton	Overgrout 50 ft ² /ton
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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; stone is mostly rectangular.

THIN VENEER

COMMON COVERAGE

Standard Joint 8 & 100 ft ²	Drystack 6 & 75 ft ²	Overgrout 10 & 110 ft ²
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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; sawn back; stone is mostly rectangular.



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