



## LEDGESTONE

### STRATFORD CROSS TAILORED LEDGESTONE

**GEOLOGY:** dolomitic limestone

#### BASIC USE

exterior walls of buildings and fireplaces  
stone shall be mortared in

#### COLOR RANGE

50% Charcoal Tailored Ledgestone  
50% Gray Tailored Ledgestone

#### COLOR CONSISTENCY PER PALLET

consistent

#### WEIGHT CALCULATED IN INCHES

$l \times w \times h / 1728$  (inches cubed)  $\times 170$   
= approx 170 pounds per cubic foot

#### PALLET

FULL VENEER: 4,000 pounds  
THIN VENEER: 10-15 lbs/ft<sup>2</sup>; 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)

#### THIN VENEER

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###### TYPICAL BLEND

100 percent splitface face;  
face of stone cannot have a sawn finish

###### TYPICAL PIECE

ends sawn random lengths; sawn top,  
bottom, and sides; face is splitface; back  
sawn; stone is linear squares and rectangles

#### PART NUMBERS

##### FULL VENEER

part number: N/A

##### THIN VENEER

qty bx flat: 1BTVBUE03068QB  
sm bx flat: 1BTVBUE03068BX  
qty bx corner: 1BTVBUE03568QB  
sm bx corner: 1BTVBUE03568BX

#### THIN VENEER

##### COMMON COVERAGE PER BOX \*Est.(can vary)

Figured for Drystack Joint Only  
8 & 100 square feet

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###### DIMENSIONS

**US: inches (average)**    **METRIC: mm (average)**

l: 4" to 16" (8")    l: 100 to 400 (203)

h: 1"; h: 2"; h: 4"    h: 25; h: 51; h: 102

w: 3/4" to 1-1/4" (1")    w: 19 to 38 (25)

corner return N/A    cr: N/A

###### CORNER INSTALLATION



#### ASTM TESTING DATA

CHARCOAL C97 water absorption—0.08%

CHARCOAL C97 density—177.4 pcf

CHARCOAL C99

modulus of rupture—1,220 psi

CHARCOAL C170

compressive strength w/rift—50,560 psi

compressive strength across rift—38,090 psi

CHARCOAL C880 flexural strength—3,070 psi

GRAY C97 water absorption—0.36%

GRAY C97 density—174.2 pcf

GRAY C99 modulus of rupture—1,470 psi

GRAY C170

compressive strength w/rift—29,040 psi

compressive strength across rift—34,240 psi

GRAY C880 flexural strength—1,740 psi



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