

CASTLE ROCK

BUFF GRAY

CASTLE ROCK



GEOLOGY: dolomitic limestone- quarried in USA

COLOR RANGE

shades of gray, blue, buff, cream, and brown

COLOR CONSISTENCY PER PALLET

somewhat consistent

PALLET

FULL VENEER: 4,000 pounds

THIN VENEER: 10-15 lbs/ft²; 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)

ASTM TESTING DATA

BUFF GRAY C97 water absorption—0.08%

BUFF GRAY C97 density—177.4 pcf

BUFF GRAY C99

modulus of rupture—1,220 psi

BUFF GRAY C170

compressive strength w/rift—50,560 psi

compressive strength across rift—38,090 psi

BUFF GRAY C880 flexural strength—3,070 psi



PART NUMBER

FULL VENEER:

1BSTBUE01008TN- Sold per Ton

THIN VENEER:

Qty Bx flat: 1BTVBUE01007QB- Sold per pallet

Sm Bx flat: 1BTVBUE01007BX- Sold per box

Qty Bx corner: 1BTVBUE01507QB- Sold per pallet

Sm Bx corner: 1BTVBUE01507BX- Sold per box

ARCHITECT/DESIGNER INFO

MATERIAL BANK

SKU: SM02005



INSTALLATION SHOWN

Mortar: Western Type- S

Joint Type: Raked

BIM DETAILS

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



FULL VENEER

COMMON COVERAGE *Est.(can vary)

Standard Joint	Drystack	Overgrout
40 square feet / ton	35 ft ² /ton	50 ft ² /ton

DIMENSIONS

l: 6" to 42" (16")

h: 4" to 12"

w: 3" to 5" (4")

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

TYPICAL PIECE

Ends square; split top, bottom, and sides;
bedface face and back; stone is squares and
rectangles.

THIN VENEER

COMMON COVERAGE PER BOX *Est.(can vary)

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft ²	10 & 110 ft ²

DIMENSIONS

l: 6" to 24" (12")

h: 4" to 12"

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

corner return 3" to 5"

TYPICAL PIECE

Ends square; split top, bottom, and sides;
bedface face and sawn back;
stone is squares and rectangles.