



**CASTLE ROCK**  
**HIGHLAND SCOTCH**  
**CASTLE ROCK**

**GEOLOGY:** schist- quarried in USA

**COLOR RANGE**

buffs, tans, golds, oranges, browns, grays, yellows, rusts, and whites with occasional burgundy and black

**COLOR CONSISTENCY PER PALLET**

somewhat consistent

**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)

**ASTM TESTING DATA**

HIGHLAND SCOTCH C97  
 water absorption—1.4%  
 HIGHLAND SCOTCH C97  
 specific gravity—2.54  
 HIGHLAND SCOTCH C97  
 density—158.4 pcf  
 HIGHLAND SCOTCH C99  
 modulus of rupture perpendicular  
 dry—2,460 psi  
 modulus of rupture perpendicular  
 wet—2,050 psi  
 modulus of rupture parallel wet—1,308 psi  
 HIGHLAND SCOTCH C170  
 compressive strength parallel  
 wet—14,180 psi  
 compressive strength perpendicular  
 wet—12,920 psi

**PART NUMBERS**

**FULL VENEER:**

1BSTGRA04001TN- Sold per Ton

**THIN VENEER:**

Qty Bx flat: 1BTVGRA03020QB- Sold per pallet

Sm Bx flat: 1BTVGRA03020BX- Sold per box

Qty Bx corner: 1BTVGRA03520QB- Sold per pallet

Sm Bx corner: 1BTVGRA03520BX- Sold per box

**FULL VENEER**

\*Est.(can vary)

COMMON COVERAGE	Drystack	Overgrout
Standard Joint 35 square feet / ton	25 ft <sup>2</sup> /ton	45 ft <sup>2</sup> /ton

**DIMENSIONS**

l: 4" to 24" (14")

h: 4" to 12"

w: 3" to 5" (4")

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

**TYPICAL PIECE**

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

**THIN VENEER**

\*Est.(can vary)

COMMON COVERAGE PER BOX	Drystack	Overgrout
Standard Joint 8 & 100 square feet	6 & 75 ft <sup>2</sup>	10 & 110 ft <sup>2</sup>

**DIMENSIONS**

l: 4" to 24" (14")

h: 4" to 12"

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

corner return 3" to 6"

**TYPICAL PIECE**

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

**ARCHITECT/DESIGNER INFO**

**MATERIAL BANK**

SKU: SM02008



**INSTALLATION SHOWN**

Mortar: Laticrete- Std. Gray

Joint Type: Raked

**BIM DETAILS**

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



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