



**MOSAIC**  
**HIGHLAND**  
**SCOTCH**  
**WEBWALL**

**GEOLOGY:** schist

**BASIC USE**

exterior walls of buildings and fireplaces  
stone shall be mortared in

**COLOR RANGE**

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

**COLOR CONSISTENCY PER PALLET**

somewhat consistent

**WEIGHT CALCULATED IN INCHES**

l x w x h / 1728 (inches cubed) x 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)

**FULL VENEER**

**COMMON COVERAGE** \*Est.(can vary)

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

**HIGHLAND SCOTCH WEBWALL**

**DIMENSIONS**

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

l: 3" to 16" dia.            l: 76 to 406 dia.

h: 3" to 16" dia.            h: 76 to 406 dia.

w: 3" to 5" (4")            w: 76 to 127 (101)

note: lengths and heights are irregular shapes  
3 inches to 16 inches in diameter

**TYPICAL PIECE**

ends irregular;  
natural split and rounded sides;  
bedface face and back;  
stone is random shapes

**PART NUMBERS**

**FULL VENEER**

part number: 1BSTGRA03001TN

**THIN VENEER**

qty bx flat: 1BTVGRA03050QB

sm bx flat: 1BTVGRA03050BX

qty bx corner: 1BTVGRA03550QB

sm bx corner: 1BTVGRA03550BX

**THIN VENEER**

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

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

**HIGHLAND SCOTCH WEBWALL**

**DIMENSIONS**

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

l: 3" to 12" dia.            l: 76 to 304 dia.

h: 3" to 12" dia.            h: 76 to 304 dia.

w: 3/4" to 1-1/4" (1")    w: 19 to 31 (25)

corner return 3" to 6"    cr: 76 to 152  
note: lengths and heights are irregular shapes  
3 inches to 12 inches in diameter

**TYPICAL PIECE**

ends irregular;  
natural split and rounded sides;  
bedface face and sawn back;  
stone is random shapes

**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



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