

MOSAIC

SPLIT GRANITE
FIELDSTONE



GEOLOGY

granite - quarried in USA

COLOR RANGE

red, pinks, black, and blues

CONSISTENCY PER PALLET

somewhat 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

SPLIT GRANITE FIELDSTONE C97

water absorption—0.15%

density—163.34 pcf

specific gravity—2.6 to 2.81

SPLIT GRANITE FIELDSTONE C170

compressive strength—20,731 psi

SPLIT GRANITE FIELDSTONE C880

flexural strength—1,681 psi

SPLIT GRANITE FIELDSTONE C241

abrasion resistance—80.46



PART NUMBERS

FULL VENEER:

1BSTGRA02001TN -

corners: 1BSTGRA02501TN

THIN VENEER:

QB flat: 1BTVGRA02001QB

BX flat: 1BTVGRA02001BX

QB corner: 1BTVGRA02501QB

BX corner: 1BTVGRA02501BX

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 ft²/ton

Drystack
30 ft²/ton

Overgrout
50 ft²/ton

DIMENSIONS

l: 3" to 18" dia.

h: 3" to 18" dia.

w: 3" to 6"

note: lengths and heights are irregular shapes 3 inches to 18 inches in diameter

TYPICAL PIECE

Ends irregular; irregular shaped pieces with a split face; sides and back may be split or round; corner pieces must have a split face and one side split at a 90 degree corner for a jamb for corners and next to windows.

THIN VENEER

COMMON COVERAGE

Standard Joint
8 & 100 square feet

Drystack
6 & 75 ft²

Overgrout
10 & 110 ft²

DIMENSIONS

l: 3" to 16" dia.

h: 3" to 16" dia.

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

corner return 3" to 5"

note: lengths and heights are irregular shapes 3 inches to 12 inches in diameter

TYPICAL PIECE

Ends irregular; irregular shaped pieces with a split face; sides may be split or round; back is sawn; corner pieces must have a split face and one side split at a 90 degree corner.



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