

FIELDLEDGE

HIGHLAND GRAY
SIENA



GEOLOGY

schist - quarried in USA

COLOR RANGE

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

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

HIGHLAND GRAY C97

water absorption—1.4%

HIGHLAND GRAY C97

specific gravity—2.54

HIGHLAND GRAY C97

density—158.4 pcf

HIGHLAND GRAY 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 GRAY C170

compressive strength parallel

wet—14,180 psi

compressive strength perpendicular

wet—12,920 psi

PART NUMBERS

FULL VENEER:

1BSTGRA05040TN

THIN VENEER:

QB flat: 1BTVGRA05040QB

BX flat: 1BTVGRA05040BX

QB corner: 1BTVGRA05540QB

BX corner: 1BTVGRA05540BX

ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Western W-5 (white)

Joint Type: Overgrout

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: 4" to 16"

h: 2" to 8"

w: 3" to 5" (4")

note: product can vary in height from
full height to half the total height in one
piece

TYPICAL BLEND

10 percent installed bedface out;
stone is snapped at least one face;
sides may or may not be squared;
overall appearance of stone will be linear
when installed

TYPICAL PIECE

Ends random; natural cleft top and
bottom; split or natural split face, split
back; most sides more irregular and not
square.

THIN VENEER

COMMON COVERAGE

Standard Joint
8 & 100 square feet

Drystack
6 & 75 ft²

Overgrout
10 & 110 ft²

DIMENSIONS

l: 4" to 16"

h: 2" to 8"

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

corner return 3" to 6"

note: product can vary in height from
full height to half the total height in one
piece

TYPICAL BLEND

10 percent installed bedface out;
stone is snapped at least one face;
sides may or may not be squared;
overall appearance of stone will be linear
when installed

TYPICAL PIECE

Ends random; natural cleft top and
bottom; split or natural split face and
sawn back; most sides more irregular
and not square.