



FIELDLEDGE
BLACK FROST
SIENA

GEOLOGY: quartzitic sandstone- quarried in USA

COLOR RANGE

blacks, charcoals, grays, blues, whites, with occasional greens, buffs, and browns

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

BLACK FROST C97

water absorption—0.2%

BLACK FROST C97

specific gravity—3.051

BLACK FROST C97

density—190.4 pcf

BLACK FROST C99

modulus of rupture dry—3,040 psi

modulus of rupture wet—2,610 psi

BLACK FROST C170

compressive strength parallel dry—15,070 psi

compressive strength parallel

wet—12,070 psi

compressive strength perpendicular

dry—25,340 psi

compressive strength perpendicular

wet—15,070 psi

PART NUMBERS

FULL VENEER:

1BSTGRA03043TN - Sold per Ton

THIN VENEER:

Qty Bx flat: 1BTVGRA03043QB- Sold per pallet

Sm Bx flat: 1BTVGRA03043BX - Sold per box

Qty Bx corner: 1BTVGRA03543QB- Sold per pallet

Sm Bx corner: 1BTVGRA03543BX - Sold per box

FULL VENEER

COMMON COVERAGE *Est.(can vary)

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

DIMENSIONS

l: 4" to 16"

h: 2" to 8"

w: 3" to 5" (4")

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 square; sawn top and bottom; sides are split; split face and back with occasional bedface; stone is rectangular in appearance with length longer than height.

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: 4" to 16"

h: 2" to 8"

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

corner return 3" to 5"

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

ARCHITECT/DESIGNER INFO

MATERIAL BANK

SKU: SM04003



INSTALLATION SHOWN

Mortar: Laticrete MVIS

Joint Type: Drystack

BIM DETAILS

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

