

# ASHLAR

BLACK FROST  
ASHLAR



## GEOLOGY

quartzitic sandstone - quarried in USA

## COLOR RANGE

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

## 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

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 NUMBER

FULL VENEER:

1BSTGRA03013TN

THIN VENEER

QB flat: 1BTVGRA03013QB

BX flat: 1BTVGRA03013BX

QB corner: 1BTVGRA03513QB

BX corner: 1BTVGRA03513BX

## ARCHITECT/DESIGNER INFO

INSTALLATION SHOWN

Mortar: Laticrete - Std. Gray

Joint Type: Raked

BIM DETAILS - SCAN

Revit, Hatch Patterns,

Seamless Textures,

3-Part Specs, DWGS,

SDS, Warranty



## FULL VENEER

COMMON COVERAGE

Standard Joint  
40 ft<sup>2</sup>/ton

Drystack  
30 ft<sup>2</sup>/ton

Overgrout  
50 ft<sup>2</sup>/ton

## DIMENSIONS

l: 6" to 24" (12")

h: 1/2" to 8"

w: 3" to 5" (4")

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

## TYPICAL PIECE

Ends square, natural cleft top and bottom. Back, face and sides split. Rectangular in appearance.

## THIN VENEER

COMMON COVERAGE PER BOX

Standard Joint  
8 & 100 ft<sup>2</sup>

Drystack  
6 & 75 ft<sup>2</sup>

Overgrout  
10 & 110 ft<sup>2</sup>

## DIMENSIONS

l: 6" to 24" (12")

h: 1/2" to 8"

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

corner return 3" to 6"

## TYPICAL PIECE

Ends square, natural cleft top and bottom. Face and sides split, back is sawn. Rectangular in appearance.



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