



LEDGESTONE

**BLACK FROST
LEDGESTONE**

GEOLOGY: quartzitic sandstone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

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

COLOR CONSISTENCY PER PALLET

somewhat consistent

WEIGHT CALCULATED IN INCHES

$l \times w \times h / 1728$ (inches cubed) $\times 170$
= approx 170 pounds per cubic foot

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)

FULL VENEER

COMMON COVERAGE ^{*Est.(can vary)}

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

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DIMENSIONS

US: inches (average)	METRIC: mm (average)
l: 4" to 16" (8")	l: 102 to 406 (203)
h: 1/2" to 3"	h: 13 to 76
w: 3" to 5" (4")	w: 76 to 127 (101)

TYPICAL BLEND

up to 30 percent may be sawn top and
bottom with a bedface face;
face of stone cannot have a sawn finish

TYPICAL PIECE

ends random;
natural cleft top and bottom;
weatheredge and seamface face;
sides natural split or seamface;
back sawn; stone is linear

PART NUMBERS

FULL VENEER

part number: 1BSTGRA03033TN

THIN VENEER

qty bx flat: 1BTVGRA03033QB
sm bx flat: 1BTVGRA03033BX
qty bx corner: 1BTVGRA03533QB
sm bx corner: 1BTVGRA03533BX

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

THIN VENEER

COMMON COVERAGE PER BOX ^{*Est.(can vary)}

Drystack Joint	Standard Joint
8 & 100 square feet	10 & 110 ft ²

note: packaged for drystack install (8 & 100 ft²)

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DIMENSIONS

US: inches (average)	METRIC: mm (average)
l: 4" to 16" (8")	l: 102 to 406 (203)
h: 1/2" to 3"	h: 13 to 76
w: 3/4" to 1-1/4" (1")	w: 19 to 32 (25)
corner return 3" to 6"	cr: 76 to 152

TYPICAL BLEND

up to 30 percent may be sawn top and
bottom with a bedface face;
face of stone cannot have a sawn finish

TYPICAL PIECE

ends random;
natural cleft top and bottom;
weatheredge and seamface face;
sides natural split or seamface;
back sawn; stone is linear