PATIO & PAVING
BLACK FROST STEPPERS

GEOLOGY: quartzitic sandstone

BASIC USE
on patios and walkways; stone is dryset in gravel (screenings) bed or mortared in

COLOR RANGE
blacks, charcoals, grays, rust, bronze, brown and whites with occasional blues and greens

COLOR CONSISTENCY PER PALLET
somewhat consistent

WEIGHT CALCULATED IN INCHES
l x w x h / 1728 (inches cubed) x 170
= approx 170 pounds per cubic foot

PALLET
4,000 pounds

PART NUMBERS
part no. 1” to 2”: 1PATGRA03003TN

PATIO & PAVING
COMMON COVERAGE
*Est. (can vary)
3” to 2” height
80 square feet / ton

BLACK FROST STEPPERS
DIMENSIONS
US: inches METRIC: mm
l: 8” to 24” l: 203 to 609 mm
h: 1” to 2” h: 25 to 51 mm
w: 8” to 24” w: 203 to 609 mm
note: lengths and widths are irregular shapes
8 inches to 24 inches in diameter

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

PATIO & PAVING
BLACK FROST STEPPERS
TYPICAL PIECE
ends square;
natural cleft top and bottom;
natural split sides;
stone is random shapes

8 inches to 24 inches in diameter
1” to 2” height
80 square feet / ton
*Est. (can vary)