



WALL STONE

DESERT
WALL
STONE

GEOLOGY: sandstone

BASIC USE

for retaining ground;
stone is typically dryset (no mortar used)
when installed

COLOR RANGE

brown to tan

COLOR CONSISTENCY PER PALLET

somewhat consistent

WEIGHT CALCULATED IN INCHES

l x w x h / 1728 (inches cubed) x 165
= approx 165 pounds per cubic foot

PALLET

4,000 pounds

SNAPPED WALL STONE

COMMON COVERAGE *Est. (can vary)

8 inch
20 square feet / ton

DESERT WALL STONE

8" DIMENSIONS

US: inches (average) METRIC: mm (average)

l: 6" to 42" (16") l: 152 to 1066 (406)

w: 7" to 9" (8") w: 177 to 228 (203)

note: sides of stone shall be no less than

2-1/2 inches (63 mm) in width

HEIGHTS DIMENSIONS

US: inches (average) METRIC: mm (average)

2-3": 1-1/2" to 3-1/2" h: 38 mm to 89 mm

3-4": 2-1/2" to 4-1/2" h: 63 mm to 114 mm

4-6": 3-1/2" to 6-1/2" h: 89 mm to 165 mm

PART NUMBERS

SNAPPED

part number 8" (2"-3"): 1RWSSAN01201TN

part number 8" (3"-4"): 1RWSSAN01202TN

part number 8" (4"-6"): 1RWSSAN01203TN

SNAPPED WALL STONE

DESERT WALL STONE

TYPICAL PIECE

ends square;
natural cleft top and bottom;
split sides, face, and back;
stone is mostly rectangular

ASTM TESTING DATA

DESERT C97 water absorption—0.6%

DESERT C97 density—157.7 pcf

DESERT C99 modulus of rupture—2,000 psi

DESERT C170

compressive strength w/rift—32,550 psi

compressive strength across rift—31,160 psi

DESERT C880 flexural strength—1,910 psi

DESERT C241 abrasion resistance—48.27



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