

## WALL STONE

### FOND DU LAC WALL STONE



**GEOLOGY:** dolomitic limestone

#### BASIC USE

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

#### COLOR RANGE

gray, light gray to white, buff

#### COLOR CONSISTENCY PER PALLET

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



## SNAPPED WALL STONE

#### COMMON COVERAGE <sup>\*Est.(can vary)</sup>

6 inch	8 inch	12 inch
30 square feet / ton	20 ft <sup>2</sup> /ton	15 ft <sup>2</sup> /ton

#### FOND DU LAC SNAPPED WALL STONE

##### 6" DIMENSIONS

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

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

w: 5" to 7" (6")    w: 127 to 177 (152)

note: sides of stone shall be no less than

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

##### 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

##### 12" DIMENSIONS

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

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

w: 11" to 13" (12")    w: 279 to 482 (304)

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

4-5": 3-1/2" to 5-1/2"    h: 89 mm to 139 mm

5-7": 4-1/2" to 7-1/2"    h: 114 mm to 190 mm

2-7": 1-1/2" to 7-1/2"    h: 38 mm to 190 mm

##### TYPICAL PIECE

ends square;

natural cleft top and bottom;

split sides, face and back;

stone is mostly rectangular

## PART NUMBERS

#### SNAPPED

part number 6" (2"-3"): 1RWSBUE02201TN

part number 6" (3"-4"): 1RWSBUE02202TN

part number 6" (4"-5"): 1RWSBUE02204TN

part number 6" (5"-7"): 1RWSBUE02205TN

part number 8" (2"-3"): 1RWSBUE02101TN

part number 8" (3"-4"): 1RWSBUE02102TN

part number 8" (4"-5"): 1RWSBUE02103TN

part number 8" (5"-7"): 1RWSBUE02104TN

part number 8" (2"-7"): 1RWSBUE02112TN

part number 12" (2"-3"): 1RWSBUE02001TN

part number 12" (3"-4"): 1RWSBUE02002TN

part number 12" (4"-5"): 1RWSBUE02011TN

part number 12" (5"-7"): 1RWSBUE02003TN

#### RANDOM

part number 3"-5": 1RWSBUE02401TN

part number 5"-7": 1RWSBUE02402TN

## RANDOM WALL STONE

#### COMMON COVERAGE <sup>\*Est.(can vary)</sup>

Random Wall Stone

15 square feet

#### FOND DU LAC RANDOM WALL STONE

##### 3" to 5" DIMENSIONS

US: inches

METRIC: mm

l: 6" to 30"

l: 152 to 762

h: 2-1/2" to 5-1/2"

h: 63 to 139

w: 6" to 30"

w: 152 to 762

note: lengths and widths are irregular shapes

6 inches to 30 inches in diameter

##### 5" to 7" DIMENSIONS

US: inches

METRIC: mm

l: 6" to 30"

l: 152 to 762

h: 4-1/2" to 7-1/2"

h: 114 to 190

w: 6" to 30"

w: 152 to 762

note: lengths and widths are irregular shapes

6 inches to 30 inches in diameter

##### TYPICAL PIECE

ends irregular;

natural cleft top and bottom;

natural split sides;

stone is random shapes

## ASTM TESTING DATA

FOND DU LAC C97 water absorption—0.36%

FOND DU LAC C97 density—174.2 pcf

FOND DU LAC C99

modulus of rupture—1,470 psi

FOND DU LAC C170

compressive strength w/rift—29,040 psi

compressive strength across rift—34,240 psi

FOND DU LAC C880

flexural strength—1,740 psi



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