



# STEPS

## CHILTON WEATHEREDGE STEPS



**GEOLOGY:** dolomitic limestone

### BASIC USE

for steps

### COLOR RANGE

top or bottom is purple, lavender, mauve, gray, buff, blue, and brown; face is brown, buff, orange, yellow, red, and rust

### 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

4,000 pounds

### STEPS PER PALLET

18" x 36" = 8 steps per pallet  
24" x 36" = 5 steps per pallet  
18" x 48" = 6 steps per pallet  
24" x 48" = 5 steps per pallet  
18" x 60" = 5 steps per pallet

## STEPS

### COVERAGES

coverages calculated as specified per project

### CHILTON 18"x36" WEATHEREDGE STEPS

#### DIMENSIONS

**US: inches**

l: 35" to 37"

h: 5" to 8"

w: 17" to 19"

note:  $\pm 2"$  on split lengths and widths

note:  $\pm 3"$  on natural cleft height

**METRIC: mm**

l: 889 to 939 mm

h: 127 to 203 mm

w: 431 to 482 mm

### CHILTON 24"x36" WEATHEREDGE STEPS

#### DIMENSIONS

**US: inches**

l: 35" to 37"

h: 5" to 8"

w: 23" to 25"

note:  $\pm 2"$  on split lengths and widths

note:  $\pm 3"$  on natural cleft height

**METRIC: mm**

l: 889 to 939 mm

h: 127 to 203 mm

w: 584 to 635 mm

### CHILTON 18"x48" WEATHEREDGE STEPS

#### DIMENSIONS

**US: inches**

l: 47" to 49"

h: 5" to 8"

w: 17" to 19"

note:  $\pm 2"$  on split lengths and widths

note:  $\pm 3"$  on natural cleft height

**METRIC: mm**

l: 1193 to 1244 mm

h: 127 to 203 mm

w: 431 to 482 mm

## PART NUMBERS

part number 18"x36": 1STEBUE01003EA

part number 24"x36": 1STEBUE01013EA

part number 18"x48": 1STEBUE01007EA

part number 24"x48": 1STEBUE01012EA

part number 18"x60": 1STEBUE01015EA

## STEPS

### CHILTON 24"x48" WEATHEREDGE STEPS

#### DIMENSIONS

**US: inches**

l: 47" to 49"

h: 5" to 8"

w: 23" to 25"

note:  $\pm 2"$  on split lengths and widths

note:  $\pm 3"$  on natural cleft height

**METRIC: mm**

l: 1193 to 1244 mm

h: 127 to 203 mm

w: 584 to 635 mm

### CHILTON 18"x60" WEATHEREDGE STEPS

#### DIMENSIONS

**US: inches**

l: 59" to 61"

h: 5" to 8"

w: 17" to 19"

note:  $\pm 2"$  on split lengths and widths

note:  $\pm 3"$  on natural cleft height

**METRIC: mm**

l: 1499 to 1549 mm

h: 127 to 203 mm

w: 431 to 482 mm

#### TYPICAL PIECE

ends square;

natural cleft top and bottom;

split or natural sides; split back;

face is seamface or weatheredge;

stone is rectangular;

custom sizing by request

## ASTM TESTING DATA

CHILTON C97 water absorption—0.08%

CHILTON C97 density—177.4 pcf

CHILTON C99 modulus of rupture—1,220 psi

CHILTON C170

compressive strength w/rift—50,560 psi

compressive strength across rift—38,090 psi

CHILTON C880 flexural strength—3,070 psi



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