

## CUT STONE

### CHANTILLY LACE (COLOR RANGES)



**GEOLOGY:** limestone

#### BASIC USE

unlimited cut stone applications including:  
panels, hearths and mantels, pier caps, sills,  
and custom items for specific needs

#### COLOR RANGE

yellow, cream to slight buff, mottled with  
occasional fossils; swirls are common

#### COLOR CONSISTENCY PER PALLET

somewhat consistent

#### WEIGHT CALCULATED IN INCHES

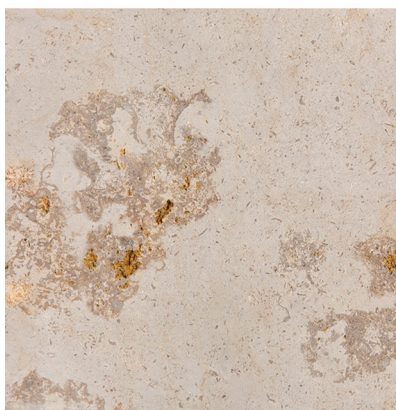
$l \times w \times h / 1728$  (inches cubed)  $\times 170$   
= approx 170 pounds per cubic foot

#### PALLET

LBS / PALLET: as specified per order

#### RECOMMENDED FINISH OPTIONS

sawn; sand; sandblast; bushhammer; rock-  
face; eased edge; bullnose; and brushed.



## COMMON APPLICATIONS

### CHANTILLY LACE

#### ACCESSORIES

accent pieces (e.g. quoins, keystones, light  
mounts) custom cut to project requirements

#### BALUSTERS & COLUMNS

custom cut per project with large stone lathe

#### DOOR & WINDOW SURROUNDS

basic and ornate options custom cut to spec;  
CAD shop dwgs available for job site approval

#### FIREPLACE SURROUNDS

standard and custom options; CAD dwgs  
available for job site approval; can be used  
stand alone and with stone or brick fireplaces

## HEARTH & MANTELS

### CHANTILLY LACE

#### HEARTH & MANTELS

large selection of custom sizes available; wide  
range of colors and finishes; can be custom  
made for specific needs

#### STANDARD DIMENSIONS EXAMPLE

US: inches & feet

l: 6' (maximum)

h: 2-1/4" (standard)

d: as specified

note: radius available if specified

#### TYPICAL PIECE

stone shape and finishing of face/ends to be  
specified per order

METRIC: mm & m

l: 1-3/4 m (maximum)

h: 57 mm (standard)

d: as specified

## PIER CAPS & SILLS

### CHANTILLY LACE

#### PIER CAPS

large selection of standard and custom sizes  
available; wide range of colors and finishes;  
can be custom made for specific needs

#### TYPICAL PIECE

ends square; stone shape(s) and finishing to  
be specified per order

#### SILLS

large selection of standard and custom sizes  
available; wide range of colors and finishes;  
can be custom made for specific needs

#### STANDARD DIMENSIONS EXAMPLE

US: inches & feet

l: 6' & l: 4' (maximum)

h: 2-1/4" (standard)

d: 5-1/2" & d: 2-1/2"

note: max recommended lengths are general  
rules of thumb for 5-1/2" & 2-1/2" depths

#### TYPICAL PIECE

ends square; stone shape(s) and finishing to  
be specified per order

METRIC: mm & m

l: 1-3/4 m & l: 1-1/4 m

h: 57 mm (standard)

d: 140 mm & d: 63 mm

## ASTM TESTING DATA

### CHANTILLY LACE C97

water absorption—5.0%

CHANTILLY LACE C97 density—140.4 pcf

CHANTILLY LACE C99 modulus of rupture  
perpendicular—870 psi

parallel—730 psi

### CHANTILLY LACE C170

compressive strength—7,560 psi



www.buechelstone.com