

CONTINENTAL CREAM QUARRIES

CORDOVA CREAM AND CORDOVA SHELL LIMESTONE SPECIFICATIONS



GOLD QUARRIER
ANSI/NSC 373-2019
C0565299-100



PART I - GENERAL

PART 1 - GENERAL

LIBERTY
HILL TX

1.01 SECTION INCLUDES

Limestone masonry veneer units and Custom Cut profiles

1.02 REFERENCE STANDARDS FOR LIMESTONE

ASTM C568 – Standard Specification for Limestone Dimension Stone

PART 2 PRODUCTS

1.03 MANUFACTURER

Continental Cream Quarries- A qualified stone quarrier that participates in the Sustainable Stone Certification Program and is certified to the ANSI/NSI 373 Sustainable Production of Natural Dimension Stone Standard by the NSF.

1. Address: 460 County Road 219, Florence, Texas
2. P.O. Box 37
3. Phone: 254-793-2329
4. Fax: 254-793-2358
5. Website: www.continentalcutstone.com
6. Contact: Katherine Teel

Provide limestone for entire project from one quarry: Continental Cream Quarries LLC - Liberty Hill, TX





LIBERTY
HILL TX

PART I - GENERAL

1.04 LIMESTONE MATERIALS

Limestone: Complies with ASTM C568, Type I (Low Density) Classification.

Variety: Cordova Cream and Cordova Shell Limestone.

Cordova Cream

- 1. Variety: Cordova Cream
- 2. Absorption: 8.36% maximum percentage; ASTM C97.
- 3. Density: 131.50 lbs/cu ft
- 4. Compressive Strength: 3224 psi. minimum; ASTM C170
- 5. Modulus of Rupture: 1041 psi, minimum; ASTM C99
- 6. Specific Gravity 2.08

Cordova Shell

- 1. Variety: Cordova Shell
- 2. Absorption: 8.55% maximum percentage; ASTM C97
- 3. Density: 130.22 lbs/cu ft
- 4. Compressive Strength: 2106 psi. minimum; ASTM C170
- 5. Modulus of Rupture Dry: 542 psi. minimum ASTM C99
- 6. Specific Gravity 1.92



PRODUCT TYPES

FINISH
COLOR
PROFILE
HEIGHT
LENGTH
THICKNESS

Type Cordova Cream and Cordova Shell Custom Cut Limestone:

1. Finish: Smooth, Chatted, Bush Hammered, Brushed, Micro fluted as specified by Architect and as approved by fabricator/supplier
2. Color: Cream with some trace mineral veining; Shell is cream with small to large shell inclusions
3. Profiles: As specified by Architect and approved by fabricator/ supplier
4. Height: As specified by Architect and in accordance with limestone block dimension parameters
5. Thickness: As specified by Architect
6. Length: As specified by Architect

Exhibit: Please Note: due to the variety of sizes, shapes, and color range the image is intended as an example only. It is not an exact representation of the stone.



PRODUCT TYPES

FINISH
COLOR
HEIGHT
LENGTH
THICKNESS

Type Cordova Cream or Cordova Shell Splitface Limestone

1. Finish: Splitface with split backs, sawn top and bottom, (snapped ends) or (sawn ends) as specified by Architect:
2. Color: Cream
3. Height: 4"- 12" nominal heights as specified by Architect.
4. Thickness: 3"-5" nominal or 1 ¼" nominal thin veneer
5. Length: Random lengths or specified by Architect up to 24"- 30"

Exhibit: Please Note: due to the variety of sizes, shapes, and color range the image is intended as an example only. It is not an exact representation of the stone.



PRODUCT TYPES

Type Lueders and Cordova Cream and Cordova Shell Limestone Blend

FINISH
COLOR
HEIGHT
LENGTH
THICKNESS

1. Finish: Lueders Splitface, Lueders Roughback, Cordova Cream and Shell custom blend. with split or sawn backs as determined by fabricator/supplier, sawn top and bottom, (snapped random lengths) or (sawn random/dimensional lengths) as specified by architect. With 40% Rough back with split and/or sawn backs as determined by the Fabricator.
2. Color: Full Color Blend
3. Height: 4"-12" nominal as specified by Design Team.
4. Thickness: 3"- 5" nominal or 1 ¼" nominal thin veneer
5. Length: Random lengths 12" to 30" (snapped or sawn as specified) or dimensional up to 30"

Exhibit: Please Note: due to the variety of sizes, shapes, and color range the image is intended as an example only. It is not an exact representation of the stone.



PERFORMANCE

1.06 PERFORMANCE REQUIREMENTS:

Physical Properties: Provide limestone with physical properties that meet or exceed values per ASTM C568 for Class I Low Density Limestone

Please Note: Natural Stone is building material preferred for its Sustainability, Potential LEED points and is Stunning.

It is a product of nature. A natural product is subject to variations in color, texture and chemical content. Because of these characteristics complete uniformity cannot be assured.



Contact
name

Katherine Teel

Phone

254 793-2329



