

STONE LEGENDS

A r c h i t e c t u r a l	Chapter 1: First Impressions <i>Entries, Grand Staircases, Quoins, Wall Veneer</i>
	Chapter 2: Columns and Pedestals <i>Classical Columns, Pilasters, "Speciality" Columns, Pedestals, Plinths</i>
	Chapter 3: Accent Banding <i>Watertable, Midline Banding, Entablature, Cornice, Chimney Cap</i>
	Chapter 4: Opening Surrounds <i>Unique Surrounds, Jackarches, Keystones, Legend Heritage Surrounds</i>
	Chapter 5: The Finishing Touch <i>Address Blocks, Niches, Ornamental Accents, Brackets, Panels, Medallions, Ornamental Surrounds, and Interior Accents</i>

Gallery of Legends
Our ever-growing project gallery. Associated Units are detailed to help you in your quest for design ideas.

L a n d s c a p e	Chapter 6: Landscape Walls & Piers <i>Caps for Landscape Walls, Caps for Landscape Piers, Finials</i>
	Chapter 7: Patio and Pool <i>Balustrade, Stairs, Steps, Pavers, Pool Coping</i>
	Chapter 8: Site Enhancements <i>Planters and Urns, Pedestals, Benches and Tables, Fountains, Gazebos, Statuary, Monuments, Bollards</i>

Chapter 9: Profiles: The DNA of Stone
Shapes and parts for the advanced designer.

Chapter 10: Cast in Stone
Estimated Bid, Job Setup, Drafting, Shipping, Handling, Installation, Stone Masons, Stone Care, Technical Information, Warranty

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You can now find all the same quality products you have always found in the Stone Legends catalog at www.stonelegends.com. Visit our web site and see what everyone is talking about.



Chapter 1: First Impressions

First impressions are the most important. You will definitely make the first impression of your home or office memorable with Stone Legends' collection of:

- Entries
- Grand Staircases
- Quoins
- Veneer Panels



Chapter 6: Landscape Walls & Piers

An old world feel with a new world look. Add historic style to your landscape projects:

- Caps for Landscape Walls,
- Caps for Landscape Piers
- Finials



Chapter 2: Columns and Pedestals

Columns have been essential to building for more than 5,000 years. We have rejuvenated some styles and offer some new ones.

- Columns in classical proportions
- Speciality Columns
- Pilasters
- Pedestals & Plinths



Chapter 7: Patio and Pool

Environment is what you make of it. Make yours inviting, elegant and relaxing with:

- Balustrade & Stairs
- Steps & Pavers
- Pool Coping



Chapter 3: Accent Banding

Give your project traditional accent decoration. Bandings will accent and highlight your buildings' structural features with horizontal bands of stone.

- Watertable
- Midline Banding
- Entablatures & Cornices
- Chimney Caps



Chapter 8: Site Enhancements

Surround yourself with a lifetime of beauty.

- Planters & Urns
- Benches & Tables
- Fountains
- Gazebos
- Statuary
- Monuments & Bollards



Chapter 4: Opening Surrounds

Trim openings from windows and doors to vents with stone from Stone Legends. Expand your horizons with:

- Unique Surrounds
- Jackarches
- Keystones
- Legend Heritage Surrounds



Chapter 9: Profiles-The DNA of Stone

From shapes to parts to Units, Stone Legends' Profiles are the future of cast stone design. Let us show you, the advanced designer, how to create a unit using our collection of profiles and standard parts.



Chapter 5: The Finishing Touch

Its often the little extras that make the big difference.

- Address Blocks
- Niches
- Ornamental Accents, Medallions & Surrounds
- Interior Accents



Chapter 10: Cast In Stone

What the competition doesn't want you to know. Learn about Stone Legends and cast stone in this glimpse at the technical aspects of our company and procedures. Also an overview of the Do's and Don'ts of cast stone.



Gallery of Legends Stone Legends project highlights: Located in the center of the catalog. Take a break and view some of our projects and the units associated with them. You can apply these units to your own home plans.

STONE LEGENDS

SECOND
EDITION

*Who says you can't
teach an old dog
new tricks?*



www.StoneLegends.com
is the design extention to the
Stone Legends catalog
you've been begging for.

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The Legend of Stone

Using the Catalog

The **Stone Legends Catalog** was designed to inspire and to teach. This chapter will teach you the basics you need to browse the following product chapters. Some chapters also contain more information concerning specific Unit requirements.

At this point, you can familiarize yourself with this chapter or jump ahead to Chapter 1: First Impressions. At any point, you can come back and learn more.



Each **Stone Legends Chapter** contains a collection of similarly related **Units** that are ordered by their **Type Description**. (Refer to page 6 of this chapter for more information on **Type Description**).

At the front of each product chapter, you will find an index similar to the one shown at right, indicating the page numbers for each of the Unit's **Type Description**.

To further aid you in your search, each chapter is color coded. Each page in the chapter will display a colored tab on the edge which corresponds with the Color Chapter Index on the first page of this catalog.

The basic organization of this catalog begins with a **Feature Division**.

Depending on the phase of your project, you may want to search only within the division that suits your specific needs.

Within the Feature Division, you will find **Product Chapters** that relate to various phases and areas of your project.

Legends

Throughout the Stone Legends catalog, you will see Legend graphics. These Legends are used to highlight important information and guidelines to follow.

The Legends will help guide you through the catalog and the language that the catalog is derived from.

The Legends will always be located within the introductions of each chapter, as well as, spread throughout the catalog as needed.

Product Group Index

Each Product Chapter is a collection of Stone Legends Product Groups that are related in usage. The Product Group Index Legend displays the breakdown and pages for each Product Group Section within the chapter.

The Product Groups are based on the Unit Type Description which will be explained later in this chapter.

Organization Guide

The organization of the Stone Legends Catalog is based on a stone language that allows for searching and communication. Each chapter is organized using the most logical search pattern. For instance, for an Entry you might search for the shape of your opening first. However, for a Column you will search for the Surname (style) first, followed by the height.

The Organization Guide Legend will show you which search pattern the chapter is based on.

Dimension Guide

Stone Legends Unit dimensions are based on a production standard. Therefore, the Dimension Guide Legend will graphically show you which Alphabetic Dimensional Codes are associated with the Unit Lists for the products. The following pages will explain the Dimension Standards and Unit Lists in greater detail.

Chapter Index Example



What is a Unit?

Simply speaking, a Unit is a unique assembly of Masonry Parts. Depending on the Unit, the number of masonry parts can range from a one to hundreds of parts. Also, Units can be combined to make larger unique Units.

Address block unit containing one part



Chamfer 1

Unit ID 1261

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An Address Block Unit will only have a single part, where a Surround Unit or an Entry Unit will have many parts. No matter the number of parts involved, each Unit can be easily identified by its Surname or its numeric Unit ID.



Searching for Units

The **Stone Legends Catalog** is designed and organized with an Internet search pattern in mind. Therefore, searching the catalog can range from a broad search down to a specific search. This also means that there is more than one way to search for units. Refer to the Organization Guide and Unit List Example below.

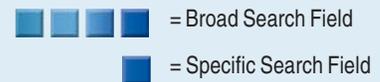
The unit search path is also based on the Unit List and the Nomenclature that it is derived from. With each step taken, you narrow your search field by disregarding units that do not fit the search parameters.

A Product Chapter holds many kinds of units. By narrowing your search path to a specific Unit Type Description (Entries) and a specific Primary View (CircleTop), you can have narrow the

search down to the units that will fit your project.

The Organization Guide at left is displayed in the introduction to each chapter.

We've also added a new graphic meter to help associate your searches quickly. The graphic squares will help show you which field is your best option for a broad search down to a specific search.



Take the Easy way out!

Send us your Plans for a complete cost estimate including Freight.

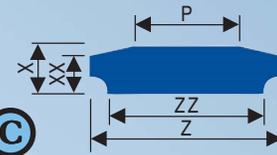
See Chapter 10 Cast in Stone

for information on what you can expect from Your Stone Experts...

Stone Legends

Unit List Example

Type Description (A)	(B) Primary View Flat Top		View Modifiers 360 Degree	Surname (C)	Unit ID	Cost Factor	Weight	
Caps For Landscape Piers	X	Z&Y	XX	ZZ	P			
Cornel1	5"	21 1/2"	4"	18"	12"	1033	2900	150
Cornel4	5"	24 1/2"	4"	21"	15"	13883	3733	225
Cornel2	5"	28 1/2"	4"	25"	19"	13972	5049	350
Cornel3	5"	32 1/2"	4"	29"	23"	13929	6568	375
Cornel5	9 1/8"	39 1/2"	8 1/8"	32"	22"	13881	14095	1045



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The first broad Unit Search is **Use**.

Called in our system: **UnitTypeDescription**.

It answers the question:

What is the unit to be used for?

UnitType Descriptions:

AddressBlock
Balustrade
Banding
Benches
CapChimney
CapParapet&Wall
CapsForLandscapePier
CapsForLandscapeWall
Column
ColumnPilaster
Corbel
Cornice
Crown
Entablature
Entry
Extrusion
Finial
Finishes
FirePlaceHearth
FirePlaceMantelLower
FirePlaceMantelOver
FirePlaceSurround
FirePlaceUpperMantel
Fountain
Gazebo
JackArch
Keystone
Lintel
MailBox
NewelPier
Niche
Ornaments
Panel
Pavers
Pedestal
Pediment
Planter
Plinth
PoolCoping
Profile
Quoins
Signage
Sill
Stair
Statuary
Steps
SurroundDoor
SurroundWindow
Table
Um
Vent
WaterTable

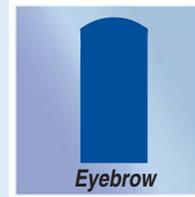
In most cases, the next question is:
What Shape do I want the unit to have?

This is the **PrimaryView**.

A door surround, for instance, can have a square top, or a radius top. A cap for brick pier could be flat on top, or sloped to some degree. A column can have a straight shaft from top to bottom or taper from the bottom of the shaft to the capital. This depends on the overall look you are trying to achieve.

Primary View:

45Degree
90Degree
Alcove
Animaleer
Art
Banded
Base
Batman
BatmanRecess
BatmanSlant
Bay
Bow
Bowl
Cap
CircleTop
CircleTopDouble
CircleTopMulti
CircleTopTriple
Circular
CompoundRadius
Coped
Corbel
Cylindrical
DecorativeLegs
Dentil
DoubleStepOut
Elliptical
EllipticalTop
Entasis
Eyebrow
EyebrowDouble
EyebrowTriple
Figurine
FlatFace
FlatFaceSlant
FlatTop
Fluted
FullFacade
Gable
GothicArch
Grade
Half
Hanging
Heads
Helical
Horizontal
Inline
Lintel
Lugs
Octagonal
OnePiece
Ornament
Palladium
Panel
PassThrough
Pattern
Pediment
PictureFrame
Portico
Quatrefoil
Radius
RadiusWall
Raised
Random
Recessed
Rectangular
Rope
Round
Screening
Shaft
SlightSlope
SpecialShape
Specialty
Sphere
Square
SquareTop
Stacked
Staggered
Standard
Steeple
Straight
Tapered
Template
Tiered
TwoPiece
U-Shape
Um
Vertical
Volute
Wall



Eyebrow



Grade

The **Modifiers** describe any options added to a unit to help determine the final look. Single piece units can also be modifiers for a larger, more complex unit. For instance, adding a keystone to a window surround, or columns to an entry changes the look slightly.

Modifiers:

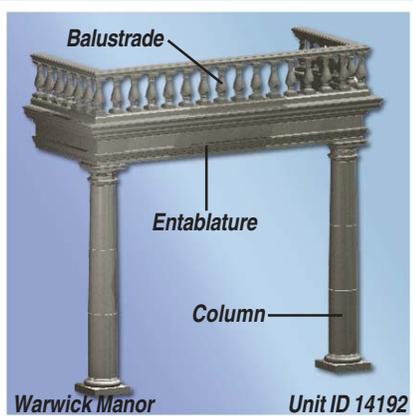
180Degree
270Degree
360Degree
45Degree
90Degree
Animaleer
Art
Baluster
Balustrade
Banded
Banding
BarleyTwist
Base
Bay
Bow
Bowl
Bracket
Buttress
Cap
CircleTop
CircleTopMulti
Circular
Column
ColumnPilaster
Coped
Corbel
Crown
DecorativeLegs
Dentil
DividersHorizontal
DividersVertical
DoubleSide
Ear
EasingOver
EasingUp
EllipticalTop
Entablature
Eyebrow
Figurine
Finial
FinishedEnd
Flat
FlatTop
Fluted
Frieze
Gable
GothicArch
Half
Hollow
Jamb
Key
Leg
NewelPier
Niche
Octagonal
OnePiece
Ornament
OverMantel
Palladium
Panel
Pedestal
Pediment
PictureFrame
Plinth
Quoins
Radius
RadiusWall
Rectangular
Rope
Round
Shaft
Sill
SlightSlope
Smooth
Soffit
Solid
SpecialShape
Square
SquareTop
Stacked
Staggered
Straight
Treads
TwoPiece
Um
Volute
Wings



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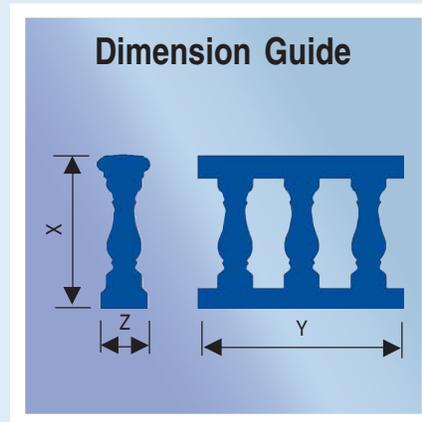
Dimensions

Dimensions describe the final size of a Unit and allow you to distinguish among similar Units based on size. For example, we have many virtually identical pier caps, the only difference being the overall width and depth of the cap, designed to fit on different sized piers.

Control Dimensions are supplied in the Unit List. These dimensions are the most critical dimensions required to verify that the Unit will fit where needed. In many instances, you will see the (➡) symbol which indicates that the Units have been sorted by a critical Control Dimension.

Control Dimension Legends will also be shown in each Product Chapter. Specific Shape Legends are shown adjacent to the Unit List. In several instances, such as Entries and Balustrade, Generic Legends will be used throughout the chapter.

The Dimension Guide Legend, example below is located in the introduction of each chapter. Other examples of Unit Dimension Legends, and the dimensional code definitions are also shown.



Control Dimensions listed below are considered Unit Dimensions. These dimension codes apply to most units.

- X** Width of a unit. A control dimension.
Example: width of the masonry opening of a door, window, entry or fireplace.
Diameter of a column at the base.
- XX** Overall maximum width of a unit.

- Z** Maximum depth of stone in a unit, as in the depth of the mantel cap for a fireplace.
Diameter of a column at the base.
- ZZ** Secondary depth of a unit.
Example: depth of a leg at base of an entry.
- Y** Height of a unit. A control dimension.
Example: height of the masonry opening of a door, window, entry or fireplace. Height of a column, newel pier or urn.
- YY** Overall maximum height of a unit.
- R** Radius of a Unit.
- RR** Secondary radius of a Unit as in an elliptical window or multi-arched entry with arches of different radii.
- D** Diameter of a Unit.
- A** Angle in degrees (modifier of a unit type such as a 45° newel)
- B** Rise of an Unit. For instance the interior height eyebrow or elliptical window or entry or the height of a helical staircase.

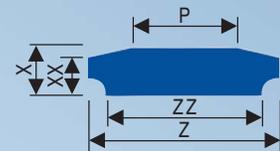
Note: Variations exist in Chapter 2: Columns and Pedestals and Chapter 9: Profiles-The DNA of Stone.

Type Description
Caps For Landscape Piers

Primary View
Flat Top

View Modifiers
360 Degree

Surname
Cornel



	X	Z&Y	XX	➡ZZ	P	Unit ID	Cost Factor	Weight
Cornel1	5"	21½"	4"	18"	12"	1033	2900	150
Cornel4	5"	24½"	4"	21"	15"	13883	3733	225
Cornel2	5"	28½"	4"	25"	19"	13972	5049	350
Cornel3	5"	32½"	4"	29"	23"	13929	6568	375
Cornel5	9⅛"	39½"	8⅛"	32"	22"	13881	14095	1045

Unit List: Control dimensions highlighted.

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Surname

Similar units have related names to make them easier for you to find. Units are named by strict rules that follow the complexity of the Units themselves.

Single Name Units

The simpler the unit, the simpler the name. Single name units are of two types: Single pieces of stone, such as Keystones or Pier Caps, or linear feet of a single profile. Similar profile shapes have names that start with the same first one or two letters to make them easier to find. Different sizes of the same profile are numbered to distinguish them.



Double Name Units or Married Profiles

More complex units require names that either more fully describe the unit or point to related units. For instance, if you add a sill to a window surround, it "gets married" and adds the sill name to its own. The main surround profile comes first, but it is the Surname or lineage. The sill is the second name. Further complexities will be added with options, but these are described in Modifiers, not in the Surname.



Stand-Alone Units

Very complex units, like entries, fireplace surrounds and some fountains, do not relate to individual profiles at all. These are given names that are primarily for marketing. However, similar units will still have similar names.



Pricing Legend

There are two ways to calculate the material cost of a unit (excluding shipping, administrative and other charges required to complete your order).

Cost Factor / Each (CF)

In most cases, Units are sold on an individual unit basis.

Material cost is calculated by multiplying the Cost Factor (CF) by the current Cost Index (CI).



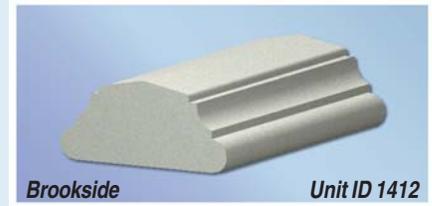
$$(CF) 2900 \times (CI) .024^* = \$69.60^{**} \text{ each}$$

Cost Factor / Linear Foot (CF/LF)

Units sold by the Linear Foot (LF) will reflect the special pricing by showing **Cost Factor/LF** in the Unit List.

Material cost is calculated by multiplying the

Cost Factor/Linear Foot (CF/LF) by the current Cost Index (CI), then by the Linear Footage (LF) required.



$$(CF/LF) 2200 \times (CI) .024^* = \$52.80^{**} \text{ per LF}$$

$$\times (LF) 12' = \$633.60^{**}$$

Weight

The Unit List also displays each unit's weight. When sold as individual units, the weight is calculated by multiplying the weight per unit by the number of units ordered. When sold by the linear foot, the weight will reflect only one linear foot of stone and will need to be multiplied by the linear footage required. The total weight of all units will be used to calculate shipping and other charges required to complete your order.

Pricing Legend

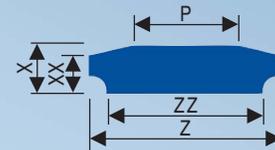
The Stone Legends Pricing Legend is mailed with this catalog as an insert in the back of the catalog. The Pricing Legend shows current Cost Index (CI). You will need the Cost Index (CI) in order to calculate a Unit's material cost. Any dimensional changes will affect pricing.

* Cost Index shown is example only. Cost Index is subject to change at any time. Refer to Stone Legends Pricing Legend for current Cost Index.

** Material cost only, excludes shipping, administrative and other charges required to complete your order. Any dimensional changes will affect pricing.

Unit List; Cost Factor and Weight highlighted.

Type Description	Primary View		View Modifiers		Surname			
Caps For Landscape Piers	Flat Top		360 Degree		Cornel			
	X	Z&Y	XX	ZZ	P	Unit ID	Cost Factor	Weight
Cornel1	5"	21 1/2"	4"	18"	12"	1033	2900	150
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