

Balustrade Systems & Columns





The elegance and artistic harmony dates from examples from the early Renaissance in Europe; the adaptability and permanence derives from the modern formula of lightweight polymer limestone composite.

As a premier manufacturer and installer of balustrades and columns, we adhere to the timeless principles of craftsmanship, service and value which serve to enhance the experience of purchasing, owning and appreciating the style and substance that sets you apart.



- **Lightweight Polymer Limestone Composite**
- **Adapts to Any Project**
- **Made in the USA**
- **Standard or Custom Colors**
- **No Maintenance**
- **Suitable for Any Climate**
- **Free, Honest Quotes**
- **Hassle-free Installation**





Balustrade compliments your style and scale.

Standard Colors*



*Custom Colors Available

2-1/2" Extra Small

3-1/2" Small



Torino



Milano



Round Picket



Square Picket



Venice



Pisa



Paladio



Malta



Florence

No matter what the size of your project, from high-rise to residential, we have the perfect balustrade solution for you. Modern lightweight molded polymer limestone balustrades will enhance the beauty and even set the entire tone of your architecture while providing permanent and maintenance-free safety exceeded by no other type of railing system.

Our balustrades are adaptable to virtually any installation, from curved to stairs (yes, even curved stairs) and are designed, manufactured and installed to provide generations of beauty and enjoyment.

OTHER HEIGHTS ARE AVAILABLE IN ALL STYLES.





4-1/2" Medium



Sienna



Florence



Paladio



Tuscan

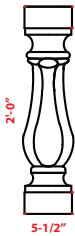


Malta

5-1/2" Large



Grand Victoria



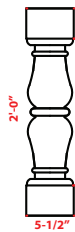
Verona



Tuscan



Florence



Paladio



Malta

6-1/2" Extra Large



Grand Victoria



Florence

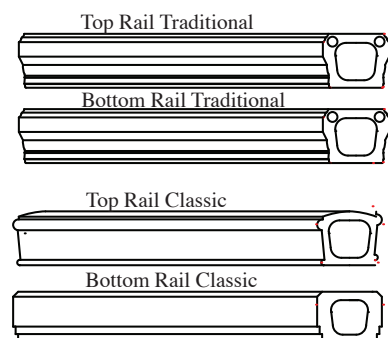


Grand Victoria

7-1/2" XXL



Available Styles of Newel Posts



Top Rail Traditional

Bottom Rail Traditional

Top Rail Classic

Bottom Rail Classic





Columns and Capitals

Available in smooth paint grade or stone textured



Roman Corinthian



Temple of the Winds



Scamozzi



Roman Ionic



Tuscan



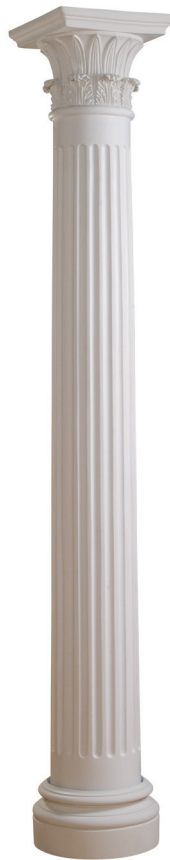
Bevel-Edge Square Column



Fluted w/Roman Corinthian Cap



Fluted with Roman Ionic Cap



Fluted with Temple of the Winds Cap



Smooth w/Roman Ionic Cap



Square Smooth Straight



Round Tuscan



Attic Base



Round Attic Base



Smooth w/Roman Corinthian Cap



Smooth with Temple of the Winds Cap



Square Fluted



Square Tapered



Smooth Tuscan Round



Smooth Tuscan



Smooth Tuscan Straight





If you have a retrofit project, we can help.



Before



After





Column Specifications

Column Size	Outside Neck	Outside Base	Neck Top to Collar
8" x 6'-10'	6-5/8"	8"	5"
10" x 6'-12'	8-1/2"	10"	5-3/4"
12" x 6'-16'	9-3/4"	12"	7-3/8"
14" x 8'-20'	12"	14"	12"
16" x 8'-20'	13"	16"	14"
18" x 8'-20'	15-1/2"	18"	14-1/2"
20" x 10'-22'	18"	20"	18"
24" x 12'-24'	20"	24"	23-1/2"

Capital Specifications

Cap Size	A Plinth Box Square Dim.	B Plinth Box Height	C Overall Height
8"	10"	1-1/2"	2-7/8"
1"	12-1/2"	1-7/8"	3-3/4"
12"	15"	2-1/8"	4-1/8"
14"	18"	2-3/4"	5-1/8"
16"	20"	3"	5-1/2"
18"	22-1/2"	3-1/4"	6-1/4"
20"	26"	4-1/2"	7-1/2"
24"	31"	6-1/4"	10"

Column Sizes Available

8"x 6'	14"x 8'	18"x 8'	24"x 10'
8"x 8'	14"x 9'	18"x 9'	24"x 12'
8"x 9'	14"x 10'	18"x 10'	24"x 14'
8"x 10'	14"x 12'	18"x 12'	24"x 16'
10"x 6'	14"x 14'	18"x 14'	24"x 18'
10"x 8'	14"x 16'	18"x 16'	24"x 20'
10"x 9'	14"x 18'	18"x 18'	24"x 22'
10"x 10'	14"x 20'	18"x 20'	24"x 24'
10"x 12'	16"x 8'	20"x 10'	
12"x 6'	16"x 9'	20"x 12'	
12"x 8'	16"x 10'	20"x 14'	
12"x 9'	16"x 12'	20"x 16'	
12"x 10'	16"x 14'	20"x 18'	
12"x 12'	16"x 16'	20"x 20'	
12"x 14'	16"x 18'	20"x 22'	
12"x 16'	16"x 20'		

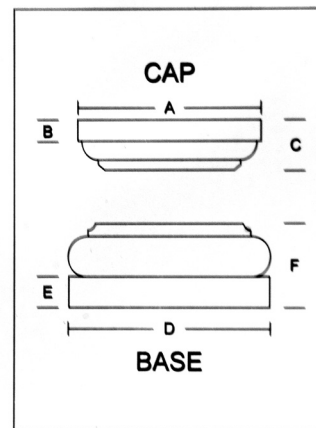
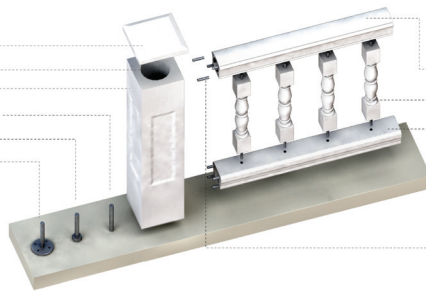
Base Specifications

BASE Size	D Plinth Box Dim.	E Plinth Box Height	F Overall Height
8"	11-1/4"	1-7/8"	4-3/4"
10"	13-3/8"	2-1/4"	5-1/4"
12"	16-1/4"	2-3/4"	7"
14"	18-1/2"	3-1/8"	7-1/2"
16"	20-3/8"	3-5/8"	8-5/8"
18"	22-1/2"	4-1/2"	9-1/2"
20"	26"	6-1/2"	10-1/2"
24"	31"	7"	12-1/2"

Loadbearing Specifications

Column Diameter	Structural Load (approx.)
8"	12,000
10"	16,000
12"	18,000
14"	22,000
16"	24,000
18"	26,000
20"	30,000
24"	34,000

- Post Cap
- Pour Concrete Hole
- Newel post
- 5/8" Re-Bar on slab or
- ITW Anchor on slab or
- 1" pipe on floor flange
- Top Rail
- Baluster
- Bottom Rail
- Connector Pins



-Our Motto-
We believe in fair and honest competition; it challenges us to be better. Diminishing, downgrading or bad-mouthing our competition does us no good. Let us prove to you that we are the best.



Tests were conducted in a controlled setting. Pressure was applied equally on the full diameter of the column with cushioning membrane. For load capacities on specific systems, please refer to your professional structural engineer.

Made in the USA

