

Campbellsville Aluminum Balustrades & Railings



Interior of
Belle of St. Louis
St. Louis, MO

INTERIOR BY:
Directions in Design, Inc.
St. Louis, MO



"The Steeple People"® ...PLUS!



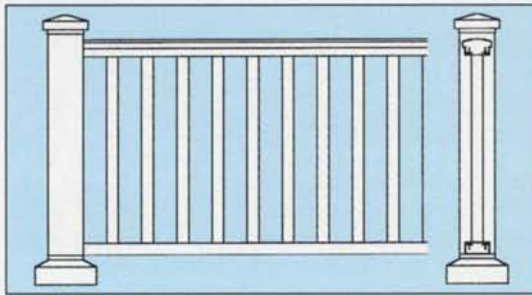
**Aluminum
balustrades
and railings
for...**

- RESIDENCES
- BANKS
- CHURCHES
- MOTELS
- OFFICES
- SCHOOLS
- RESTAURANTS
- STORES
- FACTORIES
- PARKS

Aluminum balustrades and railings from Campbellsville provide lifetime service and durability. Components are fabricated from the finest materials available, fashioned by skilled artisans and craftsmen. Fine examples can be seen throughout the country.

**STOCK COLORS
FOR SERIES 100-R,
150-S, 200-D, AND
300-H**

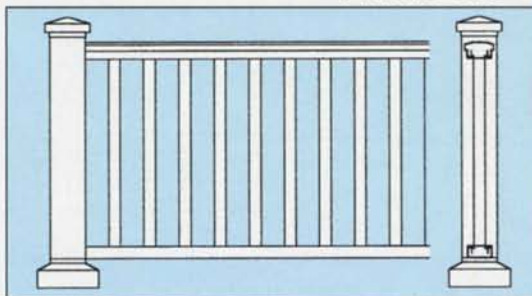
- White
- Colonial White
- Cream
- Modern Ivory
- Sandstone
- Medium bronze
- Patina Green



- 32", 36", 42" or 48" Standard Heights
- Meets BOCA, OSHA, And ADA Codes
- 6" Sq. posts
- 2" Round Spindles @6" o.c.
- 5" w Top Rail
- 2" x 4" Bottom Rail
- 2 Pc. Base Cover



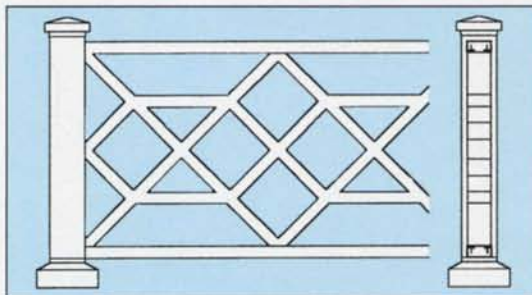
SERIES 100-R



- 32", 36", 42" or 48" Standard Heights
- Meets BOCA, OSHA, And ADA Codes
- 6" Sq. posts
- 2" Square Spindles @6" o.c.
- 5" w Top Rail
- 2" x 4" Bottom Rail
- 2 Pc. Base Cover



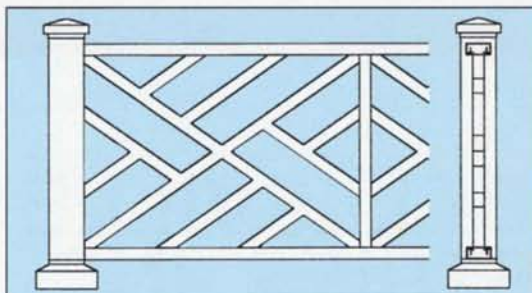
SERIES 150-S



- 32", 36", 42" or 48" Standard Heights
- 2 Pc. Base Cover
- 4" or 6" Sq. Posts
- 2" x 4" Horiz. and Diags.



SERIES 200-D



- 32", 36", 42" or 48" Standard Heights
- 2 Pc. Base Cover
- 4" or 6" Sq. Posts
- 2" x 4" Horiz. And Verts.
- 2" x 2" Diags.



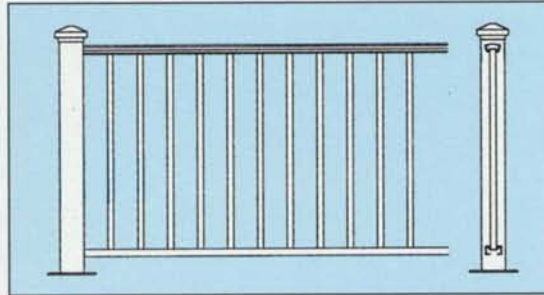
SERIES 300-H

SERIES 70-S, 80-S, 90-S, AND 95-S

06400/CAL
BuyLine 4648



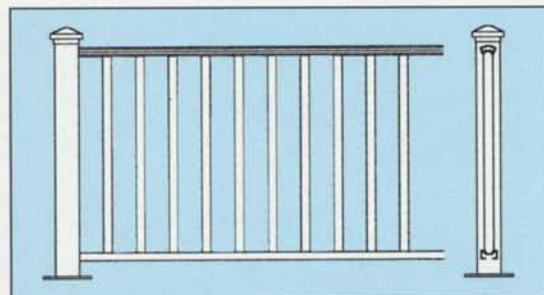
SERIES 70-S



- 32", 36", 42" or 48" Standard Heights
- 4" Sq. posts
- 1" Sq. Spindles @5" o.c.
- 1 1/2" x 2 5/8" Top Rail
- 1 3/8" x 2 3/4" Bottom Rail



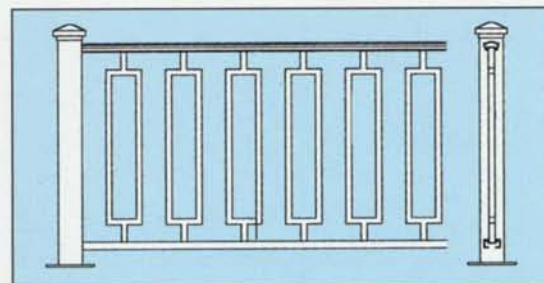
SERIES 80-S



- 32", 36", 42" or 48" Standard Heights
- 4" Sq. posts
- 1 1/2" Sq. Spindles @6" o.c.
- 1 1/2" x 2 5/8" Top Rail
- 1 3/8" x 2 3/4" Bottom Rail



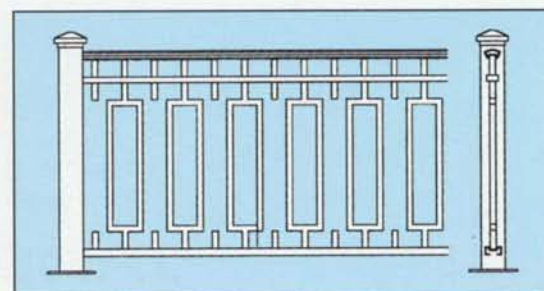
SERIES 90-S



- 32", 36", 42" or 48" Standard Heights
- Open or solid panels
- 4" Sq. posts
- 1" Sq. Tubing @5" o.c.
- 1 1/2" x 2 5/8" Top Rail
- 1 3/8" x 2 3/4" Bottom Rail



SERIES 95-S



- 32", 36", 42" or 48" Standard Heights
- Open or solid panels
- 4" Sq. posts
- 1" Sq Tubing @5" o. c.
- 1 1/2" x 3 1/2" Top Rail
- 1 1/4" x 3 1/2" Bottom Rail

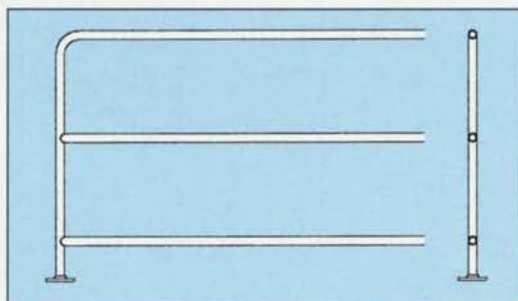
Applications are unlimited. So exacting in details, they are often mistaken for conventionally constructed units. Extreme flexibility, plus many stock components which meet most design requirements. Let Campbellsville assist in the planning stages. Preliminary details from our design department often eliminate costly installations and additional supports. Custom heights can be provided for all series.

STOCK COLORS FOR SERIES 70-S, 80-S, 90-S, AND 95-S

- White
- Colonial White
- Cream
- Modern Ivory
- Sandstone
- Medium bronze
- Patina Green



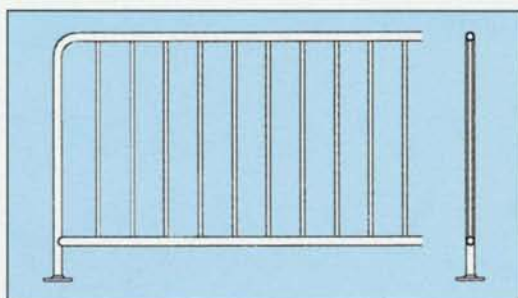
Non-welded Series 500 Pipe Railing and Series 550 Pipe Picket Railing are especially designed to utilize all the advantages of aluminum. Highest quality aluminum extrusions and castings are used with concealed fasteners. Factory assembled (Series 500 or 550) railing are made to your exact specifications. Custom heights are available.



- 32", 36", 42", or 48" Standard Heights
- Meets BOCA, OSHA, And ADA Codes
- 1 1/2" SC. 40 Pipe
- Concealed Fasteners



SERIES 500

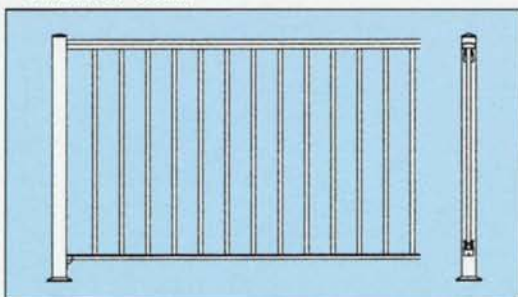


- 32", 36", 42", And 48" Standard Heights
- Concealed Fasteners
- Meets BOCA, OSHA, And ADA Codes
- 1 1/2" SC. 40 Pipe
- 3/4" Round Spindles @6"o.c.



SERIES 550

Series 900 and 990 Heavy Duty Aluminum Railings are made of the finest quality aluminum alloy extrusions — strong, durable, rust and corrosion free. The smart, contemporary design is an added plus. No complicated fittings.



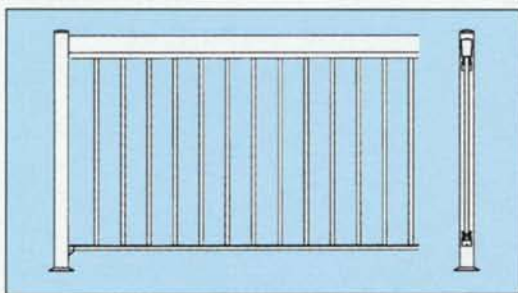
- 32", 36", 42", And 48" Standard Heights
- 2 1/2" Sq. Posts
- Meets BOCA, OSHA, And ADA Codes
- 2 1/2"W Top Rail
- 2"W x 1 5/8"H Bottom Rail
- 3/4" Sq. Spindles



SERIES 900

STOCK COLORS FOR SERIES 500, 550, 900, AND 990

- White
- Almond
- Light Bronze
- Dark Bronze
- Black

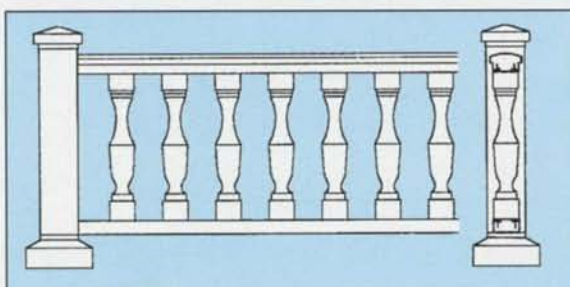


- 32", 36", 42", And 48" Standard Heights
- 2 1/2" Sq. Posts
- Meets BOCA, OSHA, And ADA Codes
- 2"W x 4"H Top Rail
- 2"W x 1 1/2"H Bottom Rail
- 3/4" Sq. Spindles @6"o.c.

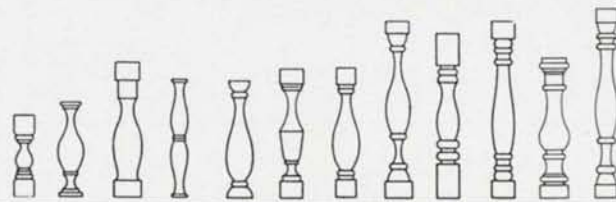


SERIES 990

SERIES B



- Select Stock Baluster
- 6" Sq. Posts
- 5"W Top Rail
- 2" x 4" Bottom Rail
- 2 Pc. Base Cover
- Post Cap



Baluster No.	B	B	B	B	B	B	B	B	B	B	B	
100	200	300	400	500	600	700	800	900	1500	1600*	1700	
Dimension At B	3½	4	4½	3	3	4	3½	4½	4	4	5½	4
Dimension At H	14	16	23	20	20	22	22	30	28	30	25	34
Dimension At T	3½	3½	4	2½	2½	4	3½	3¼	4	4	5½	4
Dimension At W	3	4 ¼	4½	3	4½	4	4½	4	4	4	5½	4

*B1600 available for custom heavy-duty top and bottom rails

STOCK BALUSTERS

Series B stock baluster designs have been selected because of their popularity throughout the years. Stock balusters are less expensive than custom units. Chances are there is a design and size to meet your aesthetic requirements. Stock balusters are full round in profile, with round tops and bases, and spun from .060" aluminum. Many of these designs can be proportionately increased in width for a more defined accent. Consult the factory for design assistance.

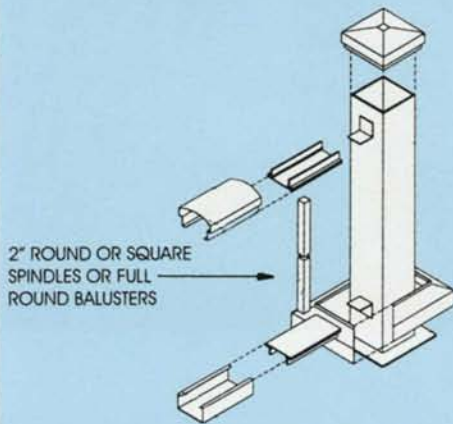
STOCK COLORS FOR SERIES B

- White
- Colonial White
- Cream
- Modern Ivory
- Sandstone
- Medium bronze
- Patina Green



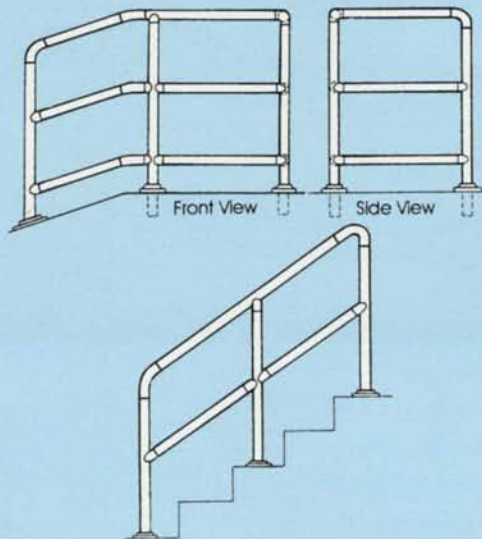


Series 100-R, 150-S and B



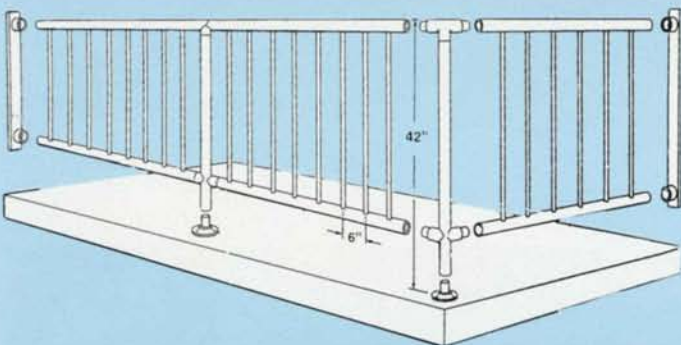
2" ROUND OR SQUARE SPINDLES OR FULL ROUND BALUSTERS

Series 500 Pipe Railing



Front View Side View

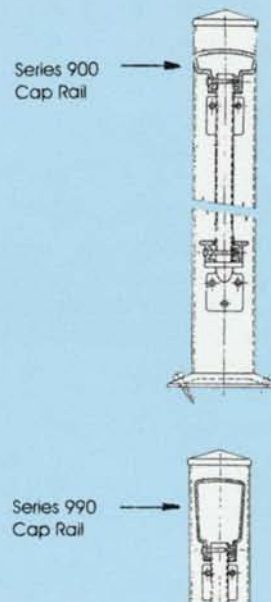
Series 550 Pipe Spindle Railing



Spindle Railing Design Selections



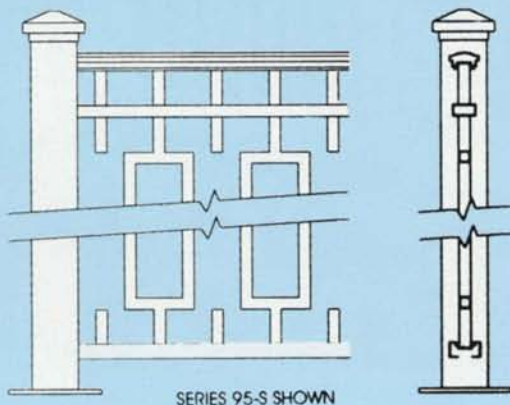
Series 900 Railing



Series 900 Cap Rail

Series 990 Cap Rail

Series 70-S, 80-S, 90-S, and 95-S

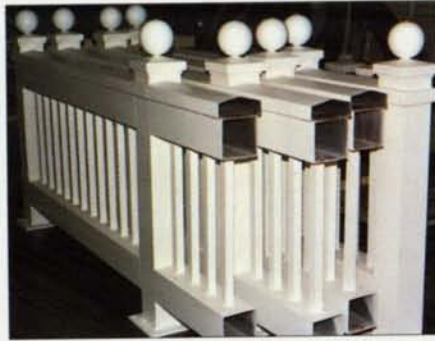


SERIES 95-S SHOWN

COMPLETE TECHNICAL DETAILS AND DIMENSIONS AVAILABLE FOR ALL SERIES OF BALUSTRADES AND RAILINGS

CUSTOM BALUSTRADES AND RAILS

Custom balustrade and railing systems can easily be fabricated. Often, we duplicate historic balustrade systems. Copper and lead coated copper balustrade and rail systems also available. Possibilities are all but limitless. There are those unique projects that demand unique balustrades or railings—something not found in our stock units.

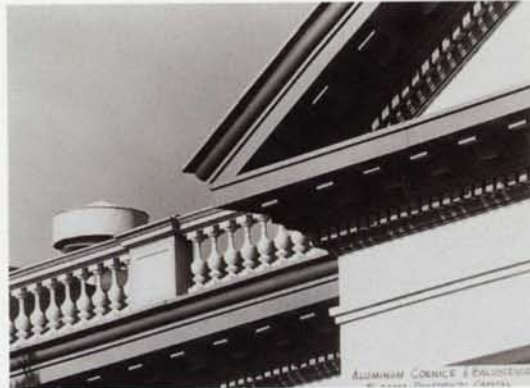


Custom Top And Bottom Rails



B-400 Balusters With Curved Rails

Whether we are called on to create a special design, duplicate an architect's design, or reproduce a historic landmark, we can meet the challenge. Our skilled craftsmen and artisans can bring to reality your special balustrade or railing, using many types of metal forming—fabricating, casting, and spinning.



*Historic Reproduction of Balustrade
Florida Historic Capital - Tallahassee, FL.*

A wide range of stock colors plus custom colors give you unlimited color schemes.



*Custom Railing For Office Building
Westport, CT.*



Custom Railing For Brighton Gardens Westlake, OH.



*Historic Reproduction of Cupola And Balustrade
Bell County Courthouse Belton, TX.*

BALUSTRADE AND RAILING SPECIFICATIONS

PART 1 - GENERAL

- 1.01 SUMMARY
- A. Provide balustrade/railing work shown on the drawing, as specified herein, and as needed for a complete and proper installation.
 - B. Coordinate balustrade/railing work of this section with General Conditions and Supplementary Conditions.
- 1.02 SUBMITTALS
- A. Submit shop drawings designed in accordance with local building code requirements. Upon approval, general contractor shall send to field or job-site superintendent copy of final approved shop drawing.
 - B. Submit color samples of exterior covering.
 - C. Submit close-out documents, warranties, and manuals
- 1.03 QUALITY ASSURANCE
- A. Use adequate number of skilled workmen who are thoroughly trained and experienced in the necessary crafts, and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
 - B. Use materials which shall be free from defects impairing strength, durability, and appearance; shall be of best commercial quality for purpose required; and shall comply with approved drawings.
 - C. Use manufacturer who has had (10) years of experience in the manufacture of specified product.
- 1.04 WARRANTY
- A. Warrant the product for one year after the date of delivery.

PART 2 - PRODUCTS

- 2.01 MANUFACTURER
- A. Use balustrade/railing as manufactured by Campbellsville Industries, Inc., P.O. Box 278, 440 Taylor Blvd., Campbellsville, KY 42718, Phone: 800/467-8135, Fax: 270/465-6839.
 - B. Use balustrade/railing series _____, as shown on drawings.
- 2.02 MATERIALS
- A. Use all aluminum for construction of specified system.
 - B. Use aluminum alloy 6061-T5 for extrusions.
- 2.03 ACCESSORIES (Select Appropriate Series)
- Select appropriate accessories, parts, railing, etc. to complete selected balustrade series.

2.04 FABRICATION

- A. Fabricate balustrade/railing at factory, and prefit all components to be assembled in the field. All welded connections shall be unground, neat, and without cavities.
- B. Space anchor posts maximum 12'-0" o.c., with secondary anchor feet maximum 6'-0" o.c.
- C. Conceal all exterior fasteners to maximum possibility.
- D. Use cadmium plated bolts, nuts, and washers for all connections. Anchor bolts into the floor and/or wall shall be by the installer.

2.05 FINISHES

- A. Shop finish all aluminum extrusions, castings, spinings, and accessories from manufacturer's stock colors. Units shall be caustic etched, primed with 2 heavy coats of primer, and finished with 2 heavy coats minimum of industrial vinyl or enamel finish electrostatically applied and air dried.
- B. Paint all aluminum surfaces in contact with steel with one heavy coat of zinc primer, and paint all steel surfaces with 2 heavy coats red lead or zinc chromate, followed by one coat of aluminized bituminous paint.

2.06 CAULKING

- A. Clean and dry all surfaces to be caulked.
- B. Apply with caulking gun, using nozzle of proper size to fit the joint width.
- C. Use silicone caulking by Dow Corning, or approved equal.

PART 3 - EXECUTION

3.01 PROJECT SITE CONDITIONS

- A. Verify that site conditions are suitable and accessible for delivery.
- B. Confirm that all preparatory work is in place in accordance with approved shop drawings before delivery.

3.02 INSTALLATION

- A. Coordinate with other trades as required to assure proper and adequate installation.
- B. Clean all soiled and dirty areas and touch up any scratches or abrasions to finish before installation.
- C. Install work with skilled workmen who are familiar with such work in accordance with manufacturer's instructions and approved shop drawings.

3.03 CLEAN-UP

- A. Clean up all debris caused by work of this section, keeping the premises clean and neat at all times.

END OF SECTION

Urns often combine ideally with railing or balustrade. They are spun from minimum .060" aluminum or copper. All thread rod through urn gives added strength and durability. We have many standard designs available.



Urn No.	100	200	300	400	500	600	700	800
Dimension At B	11	8	18	12	8	12	7	12
Dimension At H	25	27	41	48	18	36	21	36
Dimension At W	11	11	23	16	8	15	9	14



"The Steeple People"®...PLUS!



**CAMPBELLSVILLE
INDUSTRIES, INC.**

TAYLOR BOULEVARD, CAMPBELLSVILLE, KY 42718
PHONE: 1-800-467-8135 • FAX: 1-270-465-6839
CANADA CALL COLLECT: 1-270-465-8135
www.cvilleindustries.com