• Elegant Style
• Fast Assembly
• Easy Installation
AFCO-Rail Aluminum

AFCO-Rail Aluminum features classic lines that enhance any architectural setting. Extruded from 6063 aluminum alloy, AFCO-Rail will not rust. Extruded, machined brackets afford great strength, durability and ease of installation. AFCO-Rail Aluminum is finished with durable AAMA 2604 powder coat paint; three high-gloss colors and four textured, low-gloss finishes. For outstanding appearance and enduring performance, make your choice AFCO-Rail Aluminum.

Series 100 Level and Fixed Stair Rail with Square Balusters and 3” Posts in Black Tex Finish

Series 100 Level Rail with 3” Posts and 6” Empire Aluminum Columns in Black Tex Finish and Square Balusters in Bronze Tex Finish

Series 100 Level Rail with Square Balusters and 3” Posts along with 8” Acadian Aluminum Columns in Black Tex Finish
Series 100 Level Rail

Enhance the beauty of any porch, deck or balcony with the elegant style of Series 100 AFCO-Rail Aluminum. Supplied with factory installed baluster connectors in top and bottom rails, extruded two-part top rail brackets and easily attached bottom brackets, Series 100 installs fast, saving time and money on any job. Round or square balusters available.

Available Sizes:
- 36” x 48”
- 36” x 72”
- 36” x 96”
- 36” x 120”
- 42” x 48”
- 42” x 72”
- 42” x 96”
- 42” x 120”

BRACKET SETS
Level (included with each Rail Kit)

Available with either Round or Square 3/4” Balusters

<table>
<thead>
<tr>
<th>Length</th>
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Series 100 Fixed & Adjustable Stair Rail

Series 100 stair rail is available in two designs: fixed and adjustable. Fixed stair rail includes rails, balusters and brackets cut at a 34-degree angle. Baluster mount toggles and pivoting brackets allow the adjustable stair rail to accommodate 0- to 36-degree angles. Both designs provide factory-installed baluster connectors.

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Baluster Sets
For 36” or 42” Fixed Stair Kit

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Bracket Sets
(included with each Rail Kit)

Available with either Round or Square 3/4” Balusters
Series 125 Level Rail

Series 125 AFCO-Rail Aluminum offers all the benefits of Series 100 rail with four style options to create a custom built look for your next project. Top, mid and bottom rails are supplied with factory installed baluster connectors.

Available Sizes:
- 36” x 48”
- 36” x 72”
- 36” x 96”
- 36” x 120”
- 42” x 48”
- 42” x 72”
- 42” x 96”
- 42” x 120”

Bracket Sets
Level (included with each Rail Kit)

Available with either Round or Square 3/4” Balusters
Series 125 Fixed Stair Rail

Series 125 Fixed Stair Rail is designed with rails, balusters and brackets cut to 34-degree angles. Available in all four Series 125 configurations, fixed stair rail includes factory-installed baluster connectors for quick assembly.

Available in four Style Configurations

- Style A
- Style B
- Style C
- Style D

Available Sizes:
- 36” x 48”
- 36” x 72”
- 36” x 96”
- 42” x 48”
- 42” x 72”
- 42” x 96”

Bracket Sets

Available with either Round or Square 3/4” Balusters
Series 200 Level & Fixed Stair Deck Board Rail

The flat top rail design allows for a deck board, either wood or composite, to be mounted on top of the rail section. The board will pull the color of the deck into the rail and the wide, flat surface creates resting place for cool drinks on a warm summer’s day. Available in both Level and Fixed Stair configurations.

Available Sizes:
- 36” x 48”
- 36” x 72”
- 36” x 96”
- 36” x 120”
- 42” x 48”
- 42” x 72”
- 42” x 96”
- 42” x 120”

Bracket Sets (included with each Rail Kit)

Baluster Sets for 36” or 42” Level Kit

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Baluster Sets for 36” or 42” Fixed Stair Kit

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Deck Board Not Included
Post-to-Post Mount Products

AFCO-Rail Aluminum offers a wide variety of extruded aluminum rail posts designed to accept brackets. Each post is supplied in all seven colors with welded mounting base, extruded base trim, ACQ barrier pad and post cap. Optional brackets are available for 22-1/2- and 45-degree angle attachments. Note: 45-degree brackets require a 4-inch or wider post.
Over-the-Post Mount Products

Series 100 AFCO-Rail Aluminum is available in Over-The-Post configurations, providing clean sight lines often preferred by homeowners and architects. Post mounts include 1-7/8” wide posts complete with four different level rail bracket styles. A fixed stair post is also available to provide an uninterrupted connection for stair runs requiring additional support for Type-2 graspable rails.

Over-the-Post Fixed Stair Post with Series 100 Fixed Stair Rail and Square Balusters in Black Tex and 3” Post in White Tex

1-7/8” Post Kits

For 36” Level Rail and Fixed Stair Rail

Kits Contain:
- 1-7/8” Wide Aluminum Post
- 5 Bracket Styles Available
- Aluminum Base Trim
- ACQ Pad

Base Trim

Over-the-Post Line Post

Over-the-Post 90° Post

Over-the-Post 45° Post

Over-the-Post End Post

Over-the-Post Fixed Stair Line Post
6" Newel Posts

40" and 46" sizes
• Available in Aluminum in Smooth or Fluted Square
• Aluminum 6" Newel Posts available with either Column Base Trim or AFCO-Rail Aluminum Post Style Base Trim
• Can be used to wrap an existing 4"x 4" post or as a structural post when mounted using AFCO’s Hurricane Bracket System

Fixed Welded Gates
36"x 36" and 36"x 42" sizes
• Available with either Round or Square Balusters
• Uses standard Bottom Rail Extrusion around all four sides of the gate frame
• Finished product is welded together for a strong, sturdy gate
• Does not include hinges, latches or mounting hardware

Adjustable Gate Kit
Kit Contains:
• Two 1-7/8" Posts with Over-the-Post End Post Top Rail Brackets to serve as the vertical framework of the gate
• Two Center Rail Mounting Brackets
• Two Crossbrace Straps

Adjustable Gate Kit requires a section of AFCO-Rail Aluminum Level Rail
• Rail section can be cut to any width required for the opening
• Does not include hinges, latches or mounting hardware
AFCO-Rail Balusters

For a mixed material look on your deck, consider AFCO-Rail Balusters with your wood railings. These extruded, 3/4” aluminum balusters are available in Black Tex, Bronze Tex or Brown Tex finish and sold in 10-Count Job Boxes or 100-Count Master Boxes. Connector sets for Level and Stair installations are sold separately.

AFCO-Rail Baluster Connectors

• Provides quick and simple baluster installation.
• Packaged in sets of 20 with Stainless Steel Screws.
• Available in Round or Square for either Level or Stair installation in Black.

AFCO-Rail Balusters QuickTrac

Aluminum strips, color matched to the balusters, with connector locations pre-drilled to make installation quick and easy. Available in 6’ and 8’ lengths.

Available in three textured finishes:
BLACK TEX  BRONZE TEX  BROWN TEX
ADA Compliant Handrail

Code compliant for Type I Graspability requirements, this 1-1/2” diameter round handrail is available in all seven Aluminum AFCO-Rail powder coat finishes. Using an internal connector, the various system components can be joined together to create the full run of ADA Compliant Handrail needed for the job.

ADA Compliant Handrail Components

- Handrail Available in 8’ and 10’
- Handrail Bracket
- Handrail Transition Elbows Available in 38°, 34°, 32°, 5° and 90°
- Wall / Post Return
- D Loop
- Flat End Plug
- Internal Splice Lock

Available in all seven AFCO-Rail finishes
Deck Post Wraps

HIDE UGLY POSTS

Designed to conceal the structural timbers under the deck and color match the Aluminum AFCO-Rail on the deck. Includes split cap and base trim for a finished look.

Available in a 6” size to wrap a 4” X 4” post and an 8” size to wrap a 6” X 6” post.

Before

Printed colors shown for illustration purposes only; actual paint finishes will vary from printed representations.