1.5" Handrail



Components Enlarged To Show Detail

- Meets IRC, IBC Requirements
- Low Maintenance
- Clean Seams & Joints
- ADA Handicap Compliant 1.5" meets ADA standards I/A/W DOJ289 CFR Part 36 Section 4
- Sturdy & Rigid
- Commercial Quality Railing





	O P Q	
1.	1.5" HANDRAIL COMPONENTS	
A	90° Elbow	
В	Spacer Tube	
C	Straight Rail Connector	
D	Universal Angle Rail Connector	
E	End Cap	
F	5° Angle Rail	
G	32° Angle Rail	
Н	38° Angle Rail	
I	90° Angle Rail	
J	P-Loop Return Angle	
K	8' Straight Handrail	
L	Quick Return Kit - 1-7/8" Post	
М	Quick Return Kit - 3-1/2" Post	
N	Quick Return Kit - Wall Mount	
o	Mid-Rail Bracket Kit - 1-7/8" Post	
P	Mid-Rail Bracket Kit - 3-1/2" Post	
Q	Mid-Rail Bracket Kit - Wall Mount	

Solutions RAIL SYSTEMS

W W W . S O L U T I O N S R A I L . C O M

Dealer Order #SML001

Version 1.4

ALUMINUM Solutions RAIL SYSTEMS

NEW Glass Baluster Railing Kitsl



Building Solutions today
for tomorrow's world







Stylish, Sculpted Top Rail

No Exposed Pop Rivets or Screws Where Balusters Meet Rail

Convenient Kit

36" Residential & 42" Commercial Railing Heights

Kits Available In 4', 6' & 8' Lengths Both Level & Stair

Meets ASTM E935 & E985 Standards

Built to Last • Lightweight Materials • Durable Aluminum

Tough, Powder Coated Finish

AAMA-2604-05 Compliant Powder Coated Aluminum Railing

Quick Installation • Easy to Work with

Elegant, Clean Look • 15 Year Warranty

Round, Square or Glass Balusters!

Colors







White

Bronze

D

Solutions

HIGH STYLE, MODESTLY PRICED ALUMINUM RAIL SYSTEM

Solutions aluminum railing systems are perfect for home construction or commercial applications. Designed with a unique sculpted top rail and softened radial corners, Solutions pairs the beauty and stylish look of traditional wood designs with the durable **low maintenance properties of metal.**

Custom Colors

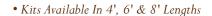
Does your project require a unique finish or bolder color than our popular and standard offering of Black, White or Bronze?*
Solutions Aluminum Rail offers a special order Custom Color Program that features 19 Custom Color options produced to the same AAMA-2604 powder coat specification that carries our 15 Warranty. The most sought after railing colors and textures were referenced when selecting our featured Custom Color Pallet in order to offer the most popular options from each color group. Each Custom Color request is produced as a special order batch run at the time of order. Special order batch runs require a minimum order size of \$15,000 List Price, based on stock color pricing, and carry an approximate 21 day lead time on shipments from our factory. Contact your Solutions sales representative to obtain specific pricing for your project or to see if your project qualifies for additional custom color matching.



^{*}All confirmed custom color orders are final, non-refundable and non-returnable. • Visual Representations May Vary From Actual Colors

SOLUTIONSRA

36" RESIDENTIAL & 42" COMMERCIAL ALUMINUM RAILING



- Stylish Sculpted Top Guard Rail
- Installed Baluster Connectors (Level Rail)
- Die Cast Aluminum Mounting Brackets
- Beverage Friendly Flat Top Rail
- 5° 38° Stair Angle Adjustability
- Patented Swivel Stair Baluster Knuckles
- No Angle Cutting Required



Post To Post (PTP)







Top Rail Bracket (PTP) Level & Top Rail "Fixed-Pitch" Bracket (PTP) Stair



Top Rail Bracket (PTP) Level & Top Rail "Multi-Angle" Bracket (PTP) Level

Over The Post (OTP) Surface Mount







(OTP) Level





Over The Post (OTP) Side/Fascia Mount





Glass Baluster Kit



- 30° 37° Angle Adjustability
- No Angle Cutting Required
- Installed Glass Baluster Shoes
- Easily Installed
- Die Cast Aluminum Mounting Brackets
- Tempered Glass Meets ICC Glazing Requirements

French Balcony Conversion Kit



Requires separate purchase of rail section, posts and associated accessories.

Stair Guard Rail Kit



