



ALUMINUM

Solutions
BY FAIRWAY®

RAIL SYSTEMS

WWW.SOLUTIONSALUMINUM.COM

***Building Solutions** today
for tomorrow's world*



Ready To Ship Colors



White



Bronze



Black

Visual Representations May Vary From Actual Colors

Stylish, Sculpted Top Rail

*No Exposed Pop Rivets or
Screws Where Balusters Meet Rail*

Convenient Kit

*36" Residential and
42" Commercial Railing Heights*

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

Durable Aluminum

Meets ASTM E935 and E985 Standards

Built to Last

Lightweight Materials

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!



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**.

| | |
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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 Year Warranty. The most sought after railing colors and textures were referenced when selecting our featured Custom Color Palette 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

Round Baluster Kits

LEVEL RAIL KIT w/ROUND BALUSTERS

| | Black | White | Bronze |
|--|--------|--------|--------|
| 36" High - 4' Level Rail Kit w/Round Balusters | 300800 | 300806 | 300812 |
| 36" High - 6' Level Rail Kit w/Round Balusters | 300802 | 300808 | 300814 |
| 36" High - 8' Level Rail Kit w/Round Balusters | 300804 | 300810 | 300816 |
| 42" High - 4' Level Rail Kit w/Round Balusters | 300818 | 300824 | 300830 |
| 42" High - 6' Level Rail Kit w/Round Balusters | 300820 | 300826 | 300832 |
| 42" High - 8' Level Rail Kit w/Round Balusters | 300822 | 300828 | 300834 |

Fixed Pitch Stairs • 30° - 34° Applications

STAIR RAIL KIT w/ROUND BALUSTERS

| | Black | White | Bronze |
|--|--------|--------|--------|
| 36" High - 4' Stair Rail Fixed Pitch Kit w/Round Balusters | 300873 | 300879 | 300885 |
| 36" High - 6' Stair Rail Fixed Pitch Kit w/Round Balusters | 300875 | 300881 | 300887 |
| 36" High - 8' Stair Rail Fixed Pitch Kit w/Round Balusters | 300877 | 300883 | 300889 |
| 42" High - 4' Stair Rail Fixed Pitch Kit w/Round Balusters | 300891 | 300897 | 300903 |
| 42" High - 6' Stair Rail Fixed Pitch Kit w/Round Balusters | 300893 | 300899 | 300905 |
| 42" High - 8' Stair Rail Fixed Pitch Kit w/Round Balusters | 300895 | 300901 | 300907 |

5° - 38° Angle Adjustability

STAIR RAIL KIT w/ROUND BALUSTERS

| | Black | White | Bronze |
|--|--------|--------|--------|
| 36" High - 4' Stair Rail Kit w/Round Balusters | 300872 | 300878 | 300884 |
| 36" High - 6' Stair Rail Kit w/Round Balusters | 300874 | 300880 | 300886 |
| 36" High - 8' Stair Rail Kit w/Round Balusters | 300876 | 300882 | 300888 |
| 42" High - 4' Stair Rail Kit w/Round Balusters | 300890 | 300896 | 300902 |
| 42" High - 6' Stair Rail Kit w/Round Balusters | 300892 | 300898 | 300904 |
| 42" High - 8' Stair Rail Kit w/Round Balusters | 300894 | 300900 | 300906 |

RAILING GATE w/ROUND BALUSTERS

| | Black | White | Bronze |
|---|--------|--------|--------|
| 36" High x 34-1/2" Wide Round Baluster Railing Gate | 300950 | 300952 | 300954 |
| 42" High x 34-1/2" Wide Round Baluster Railing Gate | 300956 | 300958 | 300960 |

- Stylish Sculpted Top Guard Rail
- 5° - 38° Angle Adjustability
- No Angle Cutting Required
- Patented Swivel Stair Baluster Knuckles
- Installed Baluster Connectors
- Die Cast Aluminum Mounting Brackets
- ASTM Tested Rail System

LEVEL KIT INCLUDES:

1 - 2" x 2-3/4" Sculpted Top Rail
w/Baluster Connectors Installed

1 - 1" x 1-7/16" Bottom Rail
w/Baluster Connectors Installed

Round 3/4" Balusters -
10 per 4' Kit • 15 per 6' Kit
21 per 8' Kit

2 - Bottom Rail Brackets - Level

1 - Rail Support - Surface Mount

Top Rail Brackets (PTP or OTP)
Sold Separately, See pg. 10 - 11

STAIR KIT INCLUDES:

1 - 2" x 2-3/4" Sculpted Top Rail
w/Baluster Connectors Installed

1 - 1" x 1-7/16" Bottom Rail
w/Baluster Connectors Installed

Round 3/4" Balusters -
9 per 4' Kit • 14 per 6' Kit
18 per 8' Kit

2 - Bottom Rail Brackets - Stair

Top Rail Brackets (PTP or OTP)
Sold Separately, See pg. 10 - 11



RAILING GATES - Fully Assembled and Includes:

- 1 - 2" x 2-3/4" Sculpted Top Rail
- 1 - 1" x 1-7/16" Bottom Rail
- 6 - Round 3/4" Balusters
- 2 - 1-7/8" Welded End Posts
- 2 - Gate Bottom Brackets
- 2 - 1-7/8" Post Caps
- 10 - #8 x 3/4" Self Drilling Screws
- 2 - Adjustable Self-Closing Hinges
- 1 - Lockable Latch & Screws

Manufacturer Suggested Retail Price

LEVEL RAIL KIT w/SQUARE BALUSTERS

| | Black | White | Bronze |
|---|--------|--------|--------|
| 36" High - 4' Level Rail Kit w/Square Balusters | 300836 | 300842 | 300848 |
| 36" High - 6' Level Rail Kit w/Square Balusters | 300838 | 300844 | 300850 |
| 36" High - 8' Level Rail Kit w/Square Balusters | 300840 | 300846 | 300852 |
| 42" High - 4' Level Rail Kit w/Square Balusters | 300854 | 300860 | 300866 |
| 42" High - 6' Level Rail Kit w/Square Balusters | 300856 | 300862 | 300868 |
| 42" High - 8' Level Rail Kit w/Square Balusters | 300858 | 300864 | 300870 |

Fixed Pitch Stairs • 30° - 34° Applications

STAIR RAIL KIT w/SQUARE BALUSTERS

| | Black | White | Bronze |
|---|--------|--------|--------|
| 36" High - 4' Stair Rail Fixed Pitch Kit w/Square Balusters | 300909 | 300915 | 300921 |
| 36" High - 6' Stair Rail Fixed Pitch Kit w/Square Balusters | 300911 | 300917 | 300923 |
| 36" High - 8' Stair Rail Fixed Pitch Kit w/Square Balusters | 300913 | 300919 | 300925 |
| 42" High - 4' Stair Rail Fixed Pitch Kit w/Square Balusters | 300927 | 300933 | 300939 |
| 42" High - 6' Stair Rail Fixed Pitch Kit w/Square Balusters | 300929 | 300935 | 300941 |
| 42" High - 8' Stair Rail Fixed Pitch Kit w/Square Balusters | 300931 | 300937 | 300943 |

5° - 38° Angle Adjustability

STAIR RAIL KIT w/SQUARE BALUSTERS

| | Black | White | Bronze |
|---|--------|--------|--------|
| 36" High - 4' Stair Rail Kit w/Square Balusters | 300908 | 300914 | 300920 |
| 36" High - 6' Stair Rail Kit w/Square Balusters | 300910 | 300916 | 300922 |
| 36" High - 8' Stair Rail Kit w/Square Balusters | 300912 | 300918 | 300924 |
| 42" High - 4' Stair Rail Kit w/Square Balusters | 300926 | 300932 | 300938 |
| 42" High - 6' Stair Rail Kit w/Square Balusters | 300928 | 300934 | 300940 |
| 42" High - 8' Stair Rail Kit w/Square Balusters | 300930 | 300936 | 300942 |

RAILING GATE w/SQUARE BALUSTERS

| | Black | White | Bronze |
|--|--------|--------|--------|
| 36" High x 34-1/2" Wide Square Baluster Railing Gate | 300964 | 300966 | 300968 |
| 42" High x 34-1/2" Wide Square Baluster Railing Gate | 300970 | 300972 | 300974 |

- Stylish Sculpted Top Guard Rail
- 5° - 38° Angle Adjustability
- No Angle Cutting Required
- Patented Swivel Stair Baluster Knuckles
- Installed Baluster Connectors
- Die Cast Aluminum Mounting Brackets
- ASTM Tested Rail System

LEVEL KIT INCLUDES:

- 1 - 2" x 2-3/4" Sculpted Top Rail w/Baluster Connectors Installed
- 1 - 1" x 1-7/16" Bottom Rail w/Baluster Connectors Installed

Square 3/4" Balusters -
10 per 4' Kit • 15 per 6' Kit
21 per 8' Kit

- 2 - Bottom Rail Brackets - Level

- 1 - Rail Support - Surface Mount

Top Rail Brackets (PTP or OTP)
Sold Separately, See pg. 10 - 11

STAIR KIT INCLUDES:

- 1 - 2" x 2-3/4" Sculpted Top Rail w/Baluster Connectors Installed

- 1 - 1" x 1-7/16" Bottom Rail w/Baluster Connectors Installed

Square 3/4" Balusters -
9 per 4' Kit • 14 per 6' Kit
18 per 8' Kit

- 2 - Bottom Rail Brackets - Stair

Top Rail Brackets (PTP or OTP)
Sold Separately, See pg. 10 - 11



RAILING GATES - Fully Assembled and Includes:

- 1 - 2" x 2-3/4" Sculpted Top Rail
- 1 - 1" x 1-7/16" Bottom Rail
- 6 - Round 3/4" Balusters
- 2 - 1-7/8" Welded End Posts
- 2 - Gate Bottom Brackets
- 2 - 1-7/8" Post Caps
- 10 - #8 x 3/4" Self Drilling Screws
- 2 - Adjustable Self-Closing Hinges
- 1 - Lockable Latch & Screws

Glass Baluster Kits

- Stylish Sculpted Top Guard Rail
- 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



| LEVEL RAIL KIT w/GLASS BALUSTERS | Black | White | Bronze |
|--|--------------|--------------|---------------|
| 36" High - 4' Level Rail Kit w/Glass Balusters | 302000 | 302002 | 302004 |
| 36" High - 6' Level Rail Kit w/Glass Balusters | 302006 | 302008 | 302010 |
| 36" High - 8' Level Rail Kit w/Glass Balusters | 302012 | 302014 | 302016 |
| 42" High - 4' Level Rail Kit w/Glass Balusters | 302036 | 302038 | 302040 |
| 42" High - 6' Level Rail Kit w/Glass Balusters | 302042 | 302044 | 302046 |
| 42" High - 8' Level Rail Kit w/Glass Balusters | 302048 | 302050 | 302052 |

Fixed Pitch Stairs • 30° - 37° Applications

| STAIR RAIL KIT w/GLASS BALUSTERS | Black | White | Bronze |
|--|--------------|--------------|---------------|
| 36" High - 4' Stair Rail Fixed Pitch Kit w/Glass Balusters | 302018 | 302020 | 302022 |
| 36" High - 6' Stair Rail Fixed Pitch Kit w/Glass Balusters | 302024 | 302026 | 302028 |
| 36" High - 8' Stair Rail Fixed Pitch Kit w/Glass Balusters | 302030 | 302032 | 302034 |
| 42" High - 4' Stair Rail Fixed Pitch Kit w/Glass Balusters | 302054 | 302056 | 302058 |
| 42" High - 6' Stair Rail Fixed Pitch Kit w/Glass Balusters | 302060 | 302062 | 302064 |
| 42" High - 8' Stair Rail Fixed Pitch Kit w/Glass Balusters | 302066 | 302068 | 302070 |

LEVEL KIT INCLUDES:

- 1 - 2" x 2-3/4" Sculpted Top Rail w/Glass Baluster Connector Shoes Installed
- 1 - 1" x 1-7/16" Bottom Rail w/Glass Baluster Connector Shoes Installed
- 4" Clear Glass Balusters - *Packaged Separately*
6 per 4' Kit • 9 per 6' Kit
12 per 8' Kit
- 2 - Bottom Rail Brackets - Level
- 1 - Rail Support - Surface Mount
Top Rail Brackets (PTP or OTP)
Sold Separately, See pg. 10 - 11

STAIR KIT INCLUDES:

- 1 - 2" x 2-3/4" Sculpted Top Rail w/Glass Baluster Connector Shoes Installed
- 1 - 1" x 1-7/16" Bottom Rail w/Glass Baluster Connector Shoes Installed
- 4" Clear Glass Balusters - *Packaged Separately*
5 per 4' Kit • 8 per 6' Kit
10 per 8' Kit
- Stair Glass Baluster
- 2 - Bottom Rail Brackets - Stair
Top Rail Brackets (PTP or OTP)
Sold Separately, See pg. 10 - 11

| 1.5" HANDRAIL COMPONENTS | | Black | White | Bronze |
|---------------------------------|------------------------------------|--------------|--------------|---------------|
| A | 90° Elbow | 301084 | 301086 | 301088 |
| B | Spacer Tube | 301042 | 301044 | 301046 |
| C | Straight Rail Connector | 301030 | 301032 | 301034 |
| D | Universal Angle Rail Connector | 301036 | 301038 | 301040 |
| E | End Cap | 301072 | 301074 | 301076 |
| F | 5° Angle Rail | 301048 | 301050 | 301052 |
| G | 32° Angle Rail | 301054 | 301056 | 301058 |
| H | 38° Angle Rail | 301060 | 301062 | 301064 |
| I | 90° Angle Rail | 301066 | 301068 | 301070 |
| J | P-Loop Return Angle | 301024 | 301026 | 301028 |
| K | 8' Straight Handrail | 301000 | 301002 | 301004 |
| L | Quick Return Kit - 1-7/8" POST | 301096 | 301098 | 301100 |
| M | Quick Return Kit - 3-1/2" POST | 301102 | 301104 | 301106 |
| N | Quick Return Kit - Wall Mount | 301108 | 301110 | 301112 |
| O | Mid-Rail Bracket Kit - 1-7/8" POST | 301012 | 301014 | 301016 |
| P | Mid-Rail Bracket Kit - 3-1/2" POST | 301018 | 301020 | 301022 |
| Q | Mid-Rail Bracket Kit - Wall Mount | 301090 | 301092 | 301094 |
| R | 6" Inside Corner Mounting Bracket | 301006 | 301008 | 301010 |



- Meets IRC, IBC Requirements
- Low Maintenance
- Clean Seams and Joints
- ADA Handicap Compliant
1-1/2" meets ADA standards I/A/W
DOJ289 CFR Part 36 Section 4
- Sturdy and Rigid
- Commercial Quality Railing



Posts, Trim and Caps

| POSTS | | Black | White | Bronze |
|--------------|---|--------------|--------------|---------------|
| A | 4" x 4" x 39" Post Sleeve (PTP) | 300351 | 300356 | 300361 |
| A | 4" x 4" x 44" Post Sleeve (PTP) | 300366 | 300371 | 300376 |
| A | 4" x 4" x 108" Post Sleeve (PTP) | 300391 | 300392 | 300393 |
| A | 3-1/2" x 3-1/2" x 54" Post Sleeve (PTP) | 300380 | 300385 | 300390 |
| A | 3-1/2" x 3-1/2" x 44" Post Sleeve (PTP) | 300365 | 300370 | 300375 |
| A | 3-1/2" x 3-1/2" x 39" Post Sleeve (PTP) | 300350 | 300355 | 300360 |
| A | 1-7/8" x 1-7/8" x 34-1/4" Post Sleeve (OTP) | 300290 | 300295 | 300300 |
| A | 1-7/8" x 1-7/8" x 39-3/8" Post Sleeve (OTP) | 300305 | 300310 | 300315 |
| A | 1-7/8" x 1-7/8" x 54" Post Sleeve (OTP) | 300395 | 300400 | 300405 |
| B | 3-1/2" x 3-1/2" x 39" Flange Post | 300332 | 300334 | 300336 |
| B | 3-1/2" x 3-1/2" x 44" Flange Post | 300326 | 300328 | 300330 |
| B | 3-1/2" x 3-1/2" x 54" Flange Post | 300320 | 300322 | 300324 |



| POST ACCESSORIES | | Black | White | Bronze |
|-------------------------|-----------------------------|--------------|--------------|---------------|
| C | 1-7/8" Post Base Trim - 1pc | 300338 | 300340 | 300342 |
| C | 3-1/2" Post Base Trim - 1pc | 300344 | 300346 | 300348 |
| C | 4" Post Base Trim - 1pc | 300531 | 300536 | 300541 |
| D | 1-7/8" Post Base Trim - 2pc | 300515 | 300520 | 300525 |
| D | 3-1/2" Post Base Trim - 2pc | 300530 | 300535 | 300540 |
| E | 1-7/8" Post Cap | 300605 | 300610 | 300615 |
| F | 3-1/2" Post Cap | 300635 | 300640 | 300645 |
| F | 4" Post Cap | 300636 | 300641 | 300646 |



| POST MOUNTS | | Black | White | Bronze |
|--------------------|--|--------------|--------------|---------------|
| A | 1-7/8" x 1-7/8" x 23-1/4" Surface Mount Post | 300695 | N/A | N/A |
| A | 5 Degree Adjustable Post Mount - 1-7/8" | 300696 | N/A | N/A |
| B | 3-1/2" x 3-1/2" x 8-5/16" Surface Mount Post | 300700 | N/A | N/A |
| B | 5 Degree Adjustable Post Mount - 3-1/2" | 300701 | N/A | N/A |
| C | 1-7/8" x 1-7/8" x 31" Side/Fascia Mount Post | 300705 | N/A | N/A |



| POST COMPONENTS | | Black | White | Bronze |
|------------------------|---------------------------------------|--------------|--------------|---------------|
| D | Corner Mount Post Side/Fascia Bracket | 300710 | N/A | N/A |
| D | Corner Mount Post Bracket Cover | 300620 | 300625 | 300630 |
| E | Rail Support - Surface Mount | 300650 | 300655 | 300660 |
| E | Rail Support - Side/Fascia Mount | 300665 | 300670 | 300675 |
| F | Side/Fascia Mount Post Hardware Cover | 300715 | 300720 | 300725 |



| POST TO POST (PTP) | | Black | White | Bronze |
|---------------------------|---|--------------|--------------|---------------|
| A | Top Rail Bracket (PTP) Level (2/pk) | 300410 | 300415 | 300420 |
| B | Top Rail "Multi-Pitch" Bracket (PTP) Stair (2/pk) | 300440 | 300445 | 300450 |
| C | Top Rail "Multi-Angle" Bracket (PTP) Level | 300575 | 300580 | 300585 |
| D | 30° - 34° Top Rail "Fixed-Pitch" Bracket (PTP) Stair (2/pk) | 300439 | 300444 | 300446 |



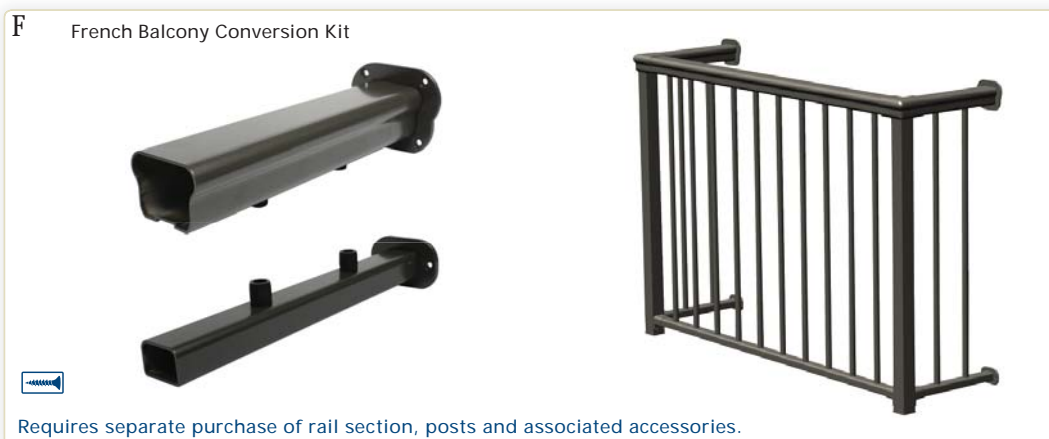
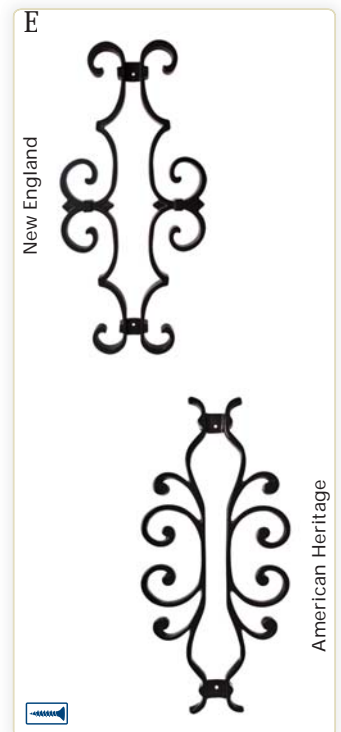
| OVER THE POST (OTP) | | Black | White | Bronze |
|----------------------------|---|--------------|--------------|---------------|
| E | Top Rail End Bracket (OTP) Level | 300470 | 300475 | 300480 |
| F | Top Rail 90° Bracket (OTP) Level | 300485 | 300490 | 300495 |
| G | Top Rail Line Bracket (OTP) Level | 300500 | 300505 | 300510 |
| H | Top Rail T Bracket (OTP) Level | 300680 | 300685 | 300690 |
| I | Top Rail "Multi-Angle" Line Bracket (OTP) Level | 300545 | 300550 | 300555 |
| J | Top Rail "Multi-Pitch" Line Bracket (OTP) Stair | 300590 | 300595 | 300600 |
| K | Top Rail "Multi-Pitch" End Bracket (OTP) Stair | 300451 | 300452 | 300453 |
| L | Top Rail Multi-Pitch End Cap (OTP) Stair | 300601 | 300602 | 300603 |



| BOTTOM BRACKETS | | Black | White | Bronze |
|------------------------|--|--------------|--------------|---------------|
| A | Bottom Rail Bracket (PTP/OTP) Level (2/pk) | 300425 | 300430 | 300435 |
| B | Bottom Rail "Multi-Pitch" Bracket (PTP/OTP) Stair (2/pk) | 300455 | 300460 | 300465 |
| C | Bottom Rail "Multi-Angle" Bracket (PTP/OTP) Level | 300560 | 300565 | 300570 |
| D | 30°-34° Bottom Rail "Fixed-Pitch" Bracket (PTP/OTP) Stair (2/pk) | 300438 | 300443 | 300447 |



| ACCESSORIES | | Black | White | Bronze |
|--------------------|--|--------------|--------------|---------------|
| E | New England Baluster Centerpiece For Both Round and Square Balusters | 301570 | 301580 | 301572 |
| E | American Heritage Baluster Centerpiece For Both Round and Square Balusters | 301584 | 301594 | 301586 |
| F | French Balcony Conversion Kit Includes 2 Top Conversion Brackets, 2 Bottom Conversion Brackets, Installed Balusters Connectors & Mounting Hardware | 300176 | 300177 | 300178 |
| G | Solutions Touch-Up Paint (4.5oz. Aerosol Spray) | 300730 | 300731 | 300732 |
| G | Solutions Touch-Up Paint (Brush-In-Cap Bottle) | 300733 | 300734 | 300735 |



LEVEL - SINGLE RAILS

| | Black | White | Bronze |
|--------------------------|--------|--------|--------|
| A 4' Rail Level (Top) | 300000 | 300010 | 300020 |
| A 6' Rail Level (Top) | 300030 | 300040 | 300050 |
| A 8' Rail Level (Top) | 300060 | 300070 | 300080 |
| B 4' Rail Level (Bottom) | 300005 | 300015 | 300025 |
| B 6' Rail Level (Bottom) | 300035 | 300045 | 300055 |
| B 8' Rail Level (Bottom) | 300065 | 300075 | 300085 |

A



Rail Supplied w/Baluster Connectors Installed

B



Rail Supplied w/Baluster Connectors Installed

STAIR - SINGLE RAILS

| | Black | White | Bronze |
|------------------------------------|--------|--------|--------|
| C 4' Channel Rail - Stair (Top) | 300090 | 300100 | 300110 |
| C 6' Channel Rail - Stair (Top) | 300120 | 300130 | 300140 |
| C 8' Channel Rail - Stair (Top) | 300150 | 300160 | 300170 |
| D 4' Channel Rail - Stair (Bottom) | 300095 | 300105 | 300115 |
| D 6' Channel Rail - Stair (Bottom) | 300125 | 300135 | 300145 |
| D 8' Channel Rail - Stair (Bottom) | 300155 | 300165 | 300175 |

C



D



BLANK SINGLE RAILS*

| | Black | White | Bronze |
|----------------------------|----------|----------|----------|
| E 4' Rail Blank Rail (Top) | 300000GL | 300010GL | 300020GL |
| E 6' Rail Blank Rail (Top) | 300030GL | 300040GL | 300050GL |
| E 8' Rail Blank Rail (Top) | 300060GL | 300070GL | 300080GL |
| F 4' Rail Blank Rail (Top) | 300005GL | 300015GL | 300025GL |
| F 6' Rail Blank Rail (Top) | 300035GL | 300045GL | 300055GL |
| F 8' Rail Blank Rail (Top) | 300065GL | 300075GL | 300085GL |

E



F

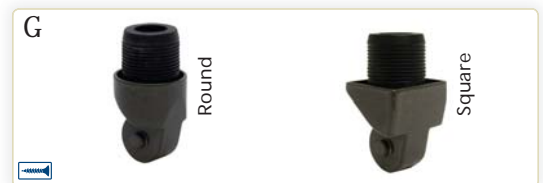
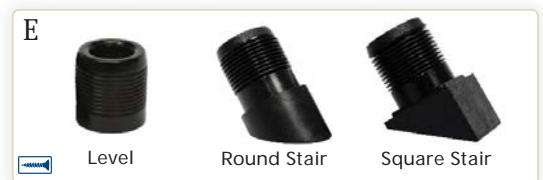


*Single blank rails are machined to order for level or stair glass balusters and fixed pitch stair rails. Please contact your Solutions Aluminum representative for proper order placement.

| BALUSTERS | | Black | White | Bronze |
|------------------|---|--------------|--------------|---------------|
| A | 36" Rail Round Baluster - 3/4" Diameter | 300225 | 300230 | 300235 |
| A | 42" Rail Round Baluster - 3/4" Diameter | 300240 | 300245 | 300250 |
| B | 36" Rail Square Baluster - 3/4" Square | 300255 | 300260 | 300265 |
| B | 42" Rail Square Baluster - 3/4" Square | 300270 | 300275 | 300280 |
| C | 4" x 5/16" x 32" Clear Glass Baluster | 301372 | N/A | N/A |
| C | 4" x 5/16" x 38" Clear Glass Baluster | 301373 | N/A | N/A |
| D | 4" x 5/16" x 32-1/4" Glass Baluster - Stair | 301384 | N/A | N/A |
| D | 4" x 5/16" x 40" Glass Baluster - Stair | 301386 | N/A | N/A |



| BALUSTER CONNECTORS | | Black | White | Bronze |
|----------------------------|--|--------------|--------------|---------------|
| E | Baluster Connector (20/pk) - Level For Round or Square Balusters | 300285 | N/A | N/A |
| E | Round Baluster Stair Connector (20/pk) | 301380 | 301380W | 301380BZ |
| E | Square Baluster Stair Connector (20/pk) | 301377 | 301377W | 301377BZ |
| F | 4" Level Glass Baluster Connector Shoe (2/pk) | 301381 | 301381W | 301381BZ |
| F | 4" Stair Glass Baluster Connector Shoe (2/pk) | 301387 | 301387W | 301387BZ |
| G | Round Baluster Adjustable Stair Knuckle | 300180 | 300185 | 300190 |
| G | Square Baluster Adjustable Stair Knuckle | 300195 | 300200 | 300205 |
| H | Mid Spacer for Adjustable Stairs | 300210 | 300215 | 300220 |
| H | End Spacer for Adjustable Stairs | 300211 | 300216 | 300221 |



Post To Post (PTP)



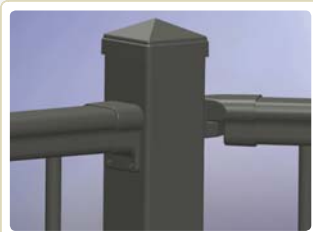
Installed Baluster Connectors



Rail Support - Surface Mount

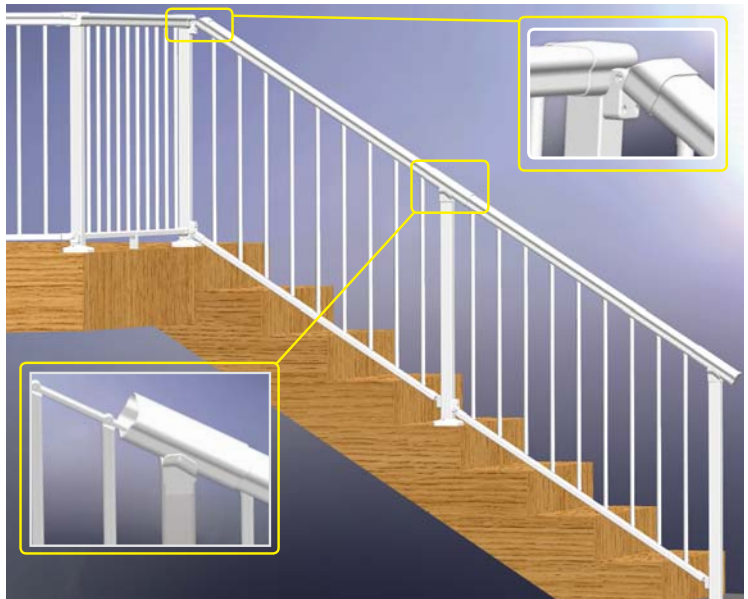


Top Rail Bracket (PTP) Level & Top Rail "Fixed-Pitch" Bracket (PTP) Stair



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

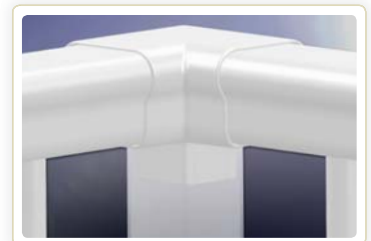
Over The Post (OTP)



Channelled stair rails, baluster spacing blocks and adjustable baluster knuckles allow for 5° - 38° angle adjustability.

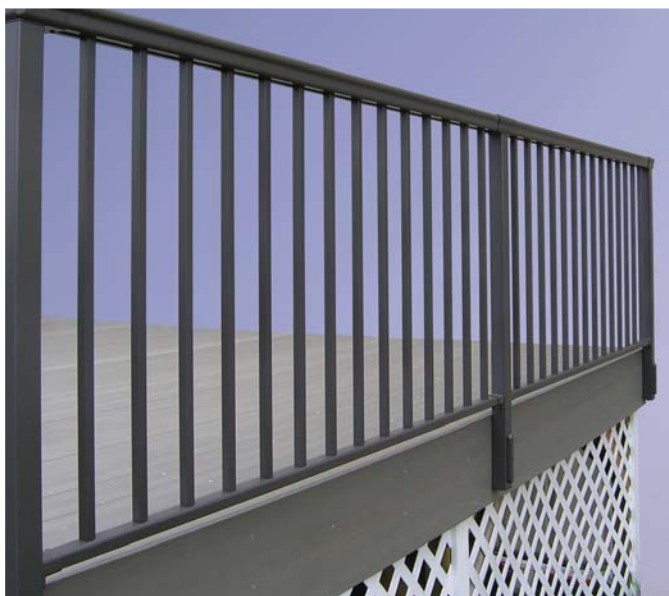


Top Rail End Bracket (OTP) Level



Top Rail 90° Bracket (OTP) Level

Over The Post (OTP) Side/Fascia Mount



Corner Mount Post Bracket Cover



1-7/8" x 1-7/8" x 31" Side/Fascia Mount Post



1-7/8" x 1-7/8" Post (OTP) & Side/Fascia Mount Hardware Cover



Rail Support-Side/Fascia Mount

| DISPLAYS | | Black | White | Bronze |
|----------|-----------------------------|-------|-------|--------|
| A | Floor Model | N/A | N/A | 401930 |
| B | Counter Top Model | N/A | N/A | 401931 |
| C | Sales Stair Sample | N/A | N/A | 401932 |
| D | Glass Baluster Floor Sample | N/A | N/A | 401936 |

A FLOOR MODEL



B COUNTER TOP MODEL



C SALES STAIR SAMPLE



D GLASS BALUSTER FLOOR SAMPLE



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