



rdi

For home, for life.®

www.rdirail.com

2015

Product Guide





OUR STORY

RDI's story started with some shop talk between two brothers on the back of a napkin. Home builders Chris and Andy Terrels recognized a need for higher quality building materials for their custom homes, so they set out to find materials that were tough enough to contend with hard Jersey Shore weathering. They started out making PVC railing in the back of a bread truck, and over time, grew to become Railing Dynamics Inc., the number one vinyl railing manufacturer in the United States.



RDI's success in the industry, despite being a small company, caught the eye of Barrette Outdoor Living, an outdoor living industry giant. A company led by one family for three generations since 1963, Barrette had already gained a reputation for their sawmilling and extensive array of outdoor living products, as well as their philosophy of Hardworking Ingenuity™, but they were searching for one thing: an industry leader in railing manufacturing to service 2-step distributors and lumber dealers nationwide — and that's where RDI came in. On December 31, 2012, RDI was acquired by Barrette and today, RDI is proud to be a part of the Barrette family. Barrette was drawn to RDI's core principles: culture, and a drive for innovation. With a common culture and shared vision — to make the lives of our employees and customers better through constant growth, innovation, technology, streamlined processes and financial strength — RDI and Barrette, together, see ourselves as the undisputed railing experts, with no limit to what we can accomplish together!



CORE IDEOLOGY

We exist because of our customers.

We operate with an uncompromising commitment to excellence in all facets of business and provide products and service that exceed our customers' expectations and add value to their lives.

We exist to provide our customers with superior products at a fair price while generating a fair profit for our company and our distributors.

We are a team that regards honesty and integrity as integral characteristics in the personality of our company.

We are committed to maintaining an enjoyable work environment in which our employees are treated with equal respect and value to enable them to thrive and reach their full potential.

We are committed to nurturing an entrepreneurial culture by encouraging new ideas and tapping the creative powers within the organization.

We will work with passion, commitment and enthusiasm because we believe that our products and our company will never be good enough. We will relentlessly strive for continuous innovation and improvement.





YOU'VE GOT CHOICES, SO WHY US?

#1 BRAND

RDI's Endurance® brand is the longest standing, most recognized brand in the railing industry.

WE TAKE YOUR SAFETY SERIOUSLY

We design our products for optimum form AND function. Sure, our railing looks nice, but it is also a safety product, and we take protecting you and your family very seriously.

TOP IN CUSTOMER SERVICE

We exist because of you, our Customer, and for that reason we have always made Customer Service our top priority. We are proud to say that our Customers tell us that we are ranked at the top in Customer Service. Don't believe it? Just call us and you will find out why.

OLDEST VINYL RAILING COMPANY IN THE USA

Most of our products carry a lifetime warranty. We pioneered the concept of vinyl railing over 20 years ago, and we are still here standing behind our products. As far as we know, no one else can say that! How can you trust that the alternative choices will be here later?

LEADING INNOVATOR

We are the leading innovator in the porch and railing product category with 5 patents and 17 trademarks. Why buy from a reseller of OUR ideas when you can buy *our products*?

TOP DISTRIBUTION & DEALER NETWORK

To be the best in Customer Service you need the best in Distribution & Dealer Partners. We pride ourselves on our extended and dedicated family. An extension of RDI, our Distribution and Dealer network will stand behind your purchase and provide you the support you need too.

WE MADE IT SIMPLE

The founders of RDI were carpenters who knew the importance of keeping products "simple stupid". Whether you're a skilled craftsman or a "weekend warrior", our products are simple, and our top-quality instructions complete with illustrations come in every box. If you still need some extra help, pick up the phone and we will gladly walk you through it.



RDI Products



6

Titan Pro Rail®

Vinyl clad aluminum railing system



14

Endurance® Original Rail

Aluminum reinforced vinyl railing system



22

RDI Metal Works® Excalibur®

Steel railing system



29

RDI Metal Works® Balusters

Steel balusters



32

RDI Metal Works® Avalon™

Aluminum railing system



38

Vinyl Hand Rail

ADA vinyl clad aluminum hand rail system



42

Aluminum Hand Rail

ADA aluminum hand rail system



46

Crossover Product

Post cap and trim options, gates, lighted accessories, structural posts, post sleeves and wraps

FEATURE SPOTLIGHT



WHY TITAN PRO RAIL®?

Titan Pro and **Titan Pro XL** were created with the installer in mind. A Titan rail section assembles in minutes and is ideal for residential and commercial applications. Metal-to-metal connections add to the sound engineering that enables easy and safe installations. Titan is manufactured using the highest quality materials to meet your performance and building requirements.

1 VINYL POST SLEEVES

Low-maintenance vinyl sleeves & trim ring are included with the posts.

2 PRE-INSTALLED BRACKETS

Pre-attached brackets save valuable installation time and ensure consistent code-compliant bottom spacing and finished rail height. Titan Pro End, Mid, and Corner posts are supplied pre-assembled for 36" or 42" high railing applications. The blank post can be utilized in both stair and level applications if the pre-assembled post is not ideal. For stair applications using the blank post, our no-cut stair brackets make installation easy, saving you time!



Mid Post with Brackets



Corner Post with Brackets

3 PRE-ASSEMBLED POST

Extremely strong, full height, heavy duty 3.4" x 3.4" square galvanized interior post extends above the top brackets, providing a metal to metal connection between the brackets and posts.

Posts have a 1/4" x 5" x 5" square flange plate welded to the upright and are hot dip galvanized.

Flange posts can be mounted to almost any surface.





4 TOP RAIL PROFILE

The top rail profile is designed to meet the International Residential Code for stair rail graspability* – no secondary hand rail needed in non-continuous applications!

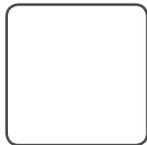
5 BALUSTER OPTIONS

Choose from round metal balusters or the narrow 1" baluster design for heightened visibility in Titan Pro. For a more traditional, substantial appearance, Titan Pro XL offers a larger 1¼" baluster in both square and turned styles.

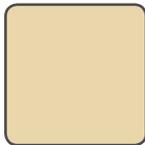
EASY INSTALLATION

Tabbed balusters allow you to pre-assemble railing sections and move them to the installation area in one unit; simply drop the pre-assembled section into the pre-installed brackets.

TITAN PRO RAIL IS AVAILABLE IN:



White



Sahara



Earth



*The Titan Pro Rail System exceeds U.S. building code requirements. Always consult your local Building Code Department for applicable regulations and product acceptance.

For additional information on Titan Pro Rail or other RDI products visit www.rdirail.com or contact our Customer Service Department at (877) 420-7245.

HOW TO ORDER

1 CHOOSE A POST



Blank Posts



Mid Posts



Corner Posts



End Posts

Post kits include steel post insert, vinyl sleeve, brackets with covers (except blank posts), trim ring, and two vinyl shims. Titan Posts are 3.4" x 3.4" square and bottom brackets are set for a 2" bottom space.

2 CHOOSE A POST CAP



Decorative Cap



Flat Cap

3 CHOOSE YOUR LEVEL AND STAIR SECTIONS

(Square balusters shown. See below for all baluster styles). Brackets for each section need to be purchased separately if not using a Titan Post. All styles available for a 36" finished height (with 2" bottom space), 1" & 1¼" square baluster kits available in 42" commercial height (with 2" bottom space).

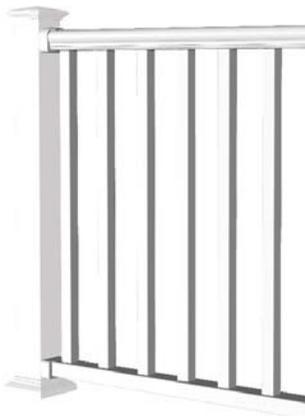
Level Kits



Stair Kits



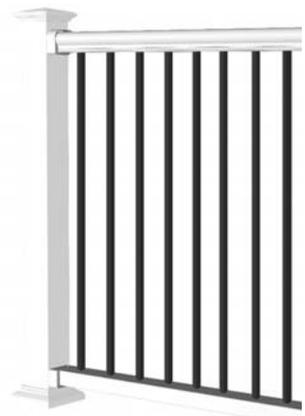
3b BALUSTER STYLES



Square Balusters
(Available in 1" or 1¼")



Turned Balusters
(Available in 1¼")



Black Round Balusters – 36" H only
(¾" Aluminum)

4 CROSSOVER PRODUCT POST OPTIONS
 If you're installing Titan Pro using existing 4" x 4" or 6" x 6" wood posts, start at #3 (choose your level & stair sections), & then purchase a bracket set for each rail section (see step 5). Finally, choose your finishing touches from our CROSSOVER PRODUCT (page 46).

a CHOOSE A POST SLEEVE



b CHOOSE A TRIM RING



c CHOOSE A POST CAP



5 BRACKET KITS

Titan Pro Posts come with pre-attached level brackets on all but blank posts. If using Titan blank posts (for stair or level) or non-Titan posts, bracket kits must be purchased separately.



Level Bracket Kit



45° Bracket Adapter



Stair Bracket Kit



22.5° Bracket Adapter



No-Cut Stair Bracket Kit



Round Column Adapter

6 CROSSOVER PRODUCT GATE OPTIONS

If needed, purchase your Crossover gate (available for 36" or 42" height and 36" finished opening width) and gate hardware (hinges and latch) to complete your Titan Pro installation! Looking for something a little different? Custom gate widths available through special order - see page 55 for more details.



36" Height – Square Balusters



36" Height – Turned Balusters

SKUs & PRICING

1 TITAN PRO RAIL – POST KITS – with 2" BOTTOM SPACE

DESCRIPTION	WHITE	EARTH	SAHARA
38" Blank Post Assembly for 36" Railing Height	73018657 \$86.68	73018175 \$97.08	73018853 \$97.08
38" End-Post Assembly for 36" Railing Height	73018662 \$107.48	73018180 \$120.38	73018888 \$120.38
38" Mid-Post Assembly for 36" Railing Height	73018664 \$111.80	73018182 \$125.22	73018859 \$125.22
38" Corner Post Assembly for 36" Railing Height	73018660 \$111.80	73018178 \$125.22	73018856 \$125.22
44" Blank Post Assembly for 42" Railing Height – (For Stairs)	73018658 \$96.00	73018176 \$107.52	73018854 \$107.52
44" End-Post Assembly for 42" Railing Height	73018663 \$116.57	73018181 \$130.56	73018858 \$130.56
44" Mid-Post Assembly for 42" Railing Height	73018665 \$120.90	73018183 \$135.41	73018860 \$135.41
44" Corner Post Assembly for 42" Railing Height	73018661 \$120.90	73018179 \$135.41	73018857 \$135.41
48" Blank Post Assembly for 42" Railing Height – (For Stairs)	73018659 \$120.00	73018177 \$134.40	73018855 \$134.40

Post kits include steel post insert, vinyl sleeve, brackets with covers (except blank posts), trim ring, and two vinyl shims.

2 TITAN PRO RAIL – ACCESSORIES

DESCRIPTION	WHITE	EARTH	SAHARA
Flat Post Cap	73018242 \$5.19	73018243 \$5.81	73018836 \$5.81
Decorative Post Cap	73018240 \$7.46	73018241 \$8.36	73018835 \$8.36

Titan Post Caps are designed to fit Titan Posts.

3
TITAN PRO RAIL – RAIL KITS

DESCRIPTION	WHITE	EARTH	SAHARA
6' x 36" H – Level Rail Kit – 1" Square Baluster	73018001 \$167.17	73018923 \$187.20	73018843 \$187.20
8' x 36" H – Level Rail Kit – 1" Square Baluster	73018169 \$212.86	73018931 \$238.41	73018848 \$238.41
10' x 36" H – Level Rail Kit – 1" Square Baluster	73018156 \$301.43	73018932 \$337.62	73018934 \$337.62
6' x 36" H – 32° – 38° Stair Rail Kit – 1" Square Baluster	73018199 \$165.23	73018866 \$185.05	73018867 \$185.05
8' x 36" H – 32° – 38° Stair Rail Kit – 1" Square Baluster	73018206 \$210.92	73018872 \$236.26	73018873 \$236.26
6' x 42" H – Level Rail Kit – 1" Square Baluster	73018166 \$185.08	73018845 \$207.29	73018846 \$207.29
8' x 42" H – Level Rail Kit – 1" Square Baluster	73018172 \$242.16	73018850 \$271.22	73018851 \$271.22
10' x 42" H – Level Rail Kit – 1" Square Baluster	73018160 \$334.06	73018933 \$374.15	73018841 \$374.15
6' x 42" H – 32° – 38° Stair Rail Kit – 1" Square Baluster	73018203 \$183.10	73018869 \$205.07	73018870 \$205.07
8' x 42" H – 32° – 38° Stair Rail Kit – 1" Square Baluster	73018210 \$240.31	73018875 \$269.14	73018876 \$269.14
6' x 36" H – Level Rail Kit – ¾" Black Round Baluster	73018187 \$206.68	73018189 \$231.49	73018862 \$231.49
8' x 36" H – Level Rail Kit – ¾" Black Round Baluster	73018190 \$265.81	73018192 \$297.71	73018863 \$297.71
10' x 36" H – Level Rail Kit – ¾" Black Round Baluster	73018184 \$325.21	73018186 \$364.24	73018861 \$364.24
6' x 36" H – Stair Rail Kit – ¾" Black Round Baluster	73018193 \$224.55	73018195 \$251.49	73018864 \$251.49
8' x 36" H – Stair Rail Kit – ¾" Black Round Baluster	73018196 \$281.72	73018198 \$315.52	73018865 \$315.52

INCLUDED IN KITS	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
1" Square Balusters	15	20	25	12	16
¾" Black Round Balusters	16	21	26	14	19
Top Vinyl Rail	1	1	1	1	1
Top Aluminum Stiffener	1	1	1	1	1
Bottom Vinyl Rail	1	1	1	1	1
Bottom Aluminum Stiffener	1	1	1	1	1
Support Foot	1	1	2	0	0

SKUs & PRICING

3

TITAN PRO XL – RAIL KITS

DESCRIPTION	WHITE	EARTH	SAHARA
6' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018163 \$167.17	73018165 \$187.20	73018844 \$187.20
8' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018012 \$212.86	73018171 \$238.41	73018849 \$238.41
10' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018157 \$301.43	73018159 \$337.62	73018840 \$337.62
6' x 36" H – 32° – 38° Stair Rail Kit – 1¼" Square Baluster	73018200 \$165.23	73018202 \$185.05	73018868 \$185.05
8' x 36" H – 32° – 38° Stair Rail Kit – 1¼" Square Baluster	73018207 \$210.92	73018209 \$236.26	73018874 \$236.26
6' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018167 \$185.08	73018168 \$207.29	73018847 \$207.29
8' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018173 \$242.16	73018174 \$271.22	73018852 \$271.22
10' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018161 \$334.06	73018162 \$374.15	73018842 \$374.15
6' x 42" H – 32° – 38° Stair Rail Kit – 1¼" Square Baluster	73018204 \$183.10	73018205 \$205.07	73018871 \$205.07
8' x 42" H – 32° – 38° Stair Rail Kit – 1¼" Square Baluster	73018211 \$240.31	73018212 \$269.14	73018877 \$269.14
6' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018215 \$262.32	73018216 \$293.80	73018879 \$293.80
8' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018217 \$343.26	73018218 \$384.45	73018880 \$384.45
10' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018213 \$408.29	73018214 \$457.29	73018878 \$457.29
6' x 36" H – Stair Rail Kit – 1¼" Turned Baluster	73018219 \$277.34	73018220 \$310.62	73018881 \$310.62
8' x 36" H – Stair Rail Kit – 1¼" Turned Baluster	73018221 \$361.74	73018222 \$405.14	73018882 \$405.14

INCLUDED IN XL KITS	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
1¼" Square Balusters	14	19	24	11	15
1¼" Turned Balusters	14	19	24	11	15
Top Vinyl Rail	1	1	1	1	1
Top Aluminum Stiffener	1	1	1	1	1
Bottom Vinyl Rail	1	1	1	1	1
Bottom Aluminum Stiffener	1	1	1	1	1
Support Foot	1	1	2	0	0

4 For other post options (including 4" x 4", 6" x 6", and structural posts) and additional accessories if not using a Titan post, see our Crossover Product section on page 46.

5 TITAN PRO RAIL – BRACKET ACCESSORIES

DESCRIPTION	WHITE	EARTH	SAHARA
Level Bracket Kit – 2 Pair	73018011 \$22.57	73018228 \$25.28	73018830 \$25.28
Stair Bracket Kit – 2 Pair	73018229 \$26.44	73018232 \$29.61	73018832 \$29.61
No Cut Stair Bracket Kit – 2 Pair	73018230 \$26.44	73018231 \$29.61	73018831 \$29.61
45° Bracket Adapter Kit – 1 Pair	73018225 \$18.28	73018226 \$20.47	73018829 \$20.47
22.5° Bracket Adapter Kit – 1 Pair	73018223 \$18.28	73018224 \$20.47	73018828 \$20.47
Round Column Adapter Kit – 1 Pair	73018251 \$18.28	73018252 \$20.47	73018839 \$20.47
Level Bracket Attachment Jig (no color)	73018227 \$27.39		

Brackets must be purchased for stair application or level application if using Titan Pro blank posts or non-Titan posts. Level brackets only included with Titan Pro Rail End, Mid, and Corner posts.

6 CROSSOVER – GATE KITS FOR TITAN PRO RAIL

DESCRIPTION	WHITE	EARTH	SAHARA
Standard Gate Kit – 36" H – 1" Square Balusters	73018244 \$190.13	73018245 \$218.64	73018837 \$218.64
Standard Gate Kit – 42" H – 1" Square Balusters	73018233 \$199.48	73018234 \$229.39	73018833 \$229.39
Standard Gate Kit – 36" H – ¾" Black Round Balusters	73018147 \$275.17	73018148 \$316.44	73018149 \$316.44

6 CROSSOVER – GATE KITS FOR TITAN PRO XL RAIL

DESCRIPTION	WHITE	EARTH	SAHARA
Standard Gate Kit – 36" H – 1¼" Square Balusters	73018135 \$190.13	73018136 \$218.64	73018137 \$218.64
Standard Gate Kit – 42" H – 1¼" Square Balusters	73018132 \$199.48	73018133 \$229.39	73018134 \$229.39
Standard Gate Kit – 36" H – 1¼" Turned Balusters	73018151 \$211.45	73018152 \$243.17	73018153 \$243.17

All Standard Gate Kits are designed to fit a standard 36" wide finished opening. Gate Hardware is not included in Standard Gate Kits and can be found in Crossover Product on page 55.

FEATURE SPOTLIGHT



WHY ORIGINAL RAIL™?

ENDURANCE® ORIGINAL RAIL™ is the cornerstone of the RDI product line. The most complete system of railing kits is coupled with a variety of accessory brackets that allow installation to almost any surface at any level angle up to 45°. Simple form and dependable function unite this railing design to maintain safety without sacrificing the elegant presentation of your home or commercial space. All kits are available in your choice of balusters: square, turned, or round metal, and are included in the kit. Glass balusters sold separately.

1 ENGINEERED STRENGTH

The aluminum stiffener adds strength and support to the vinyl profile and runs the length of the top and bottom lineals.

2 EASY-INSTALL INNOVATIVE BRACKET SYSTEM

Endurance Original Rail systems feature 2-piece top and 3-piece bottom level brackets for quick and easy installation.

3 COLOR OPTIONS

Endurance Original Rail comes in three colors:



White



Earth



Sahara



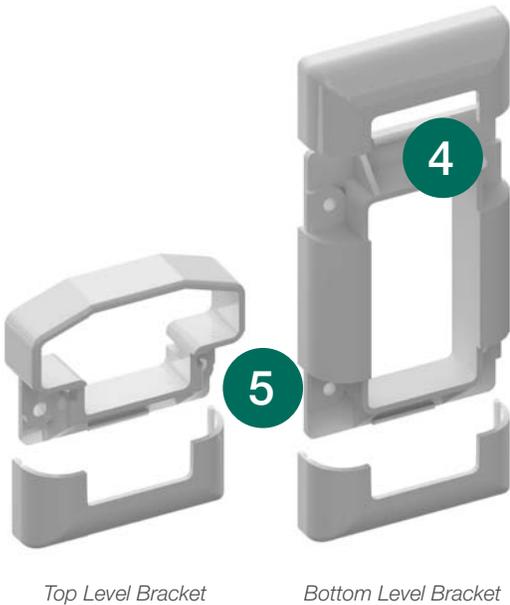
The Endurance Original Rail System exceeds U.S. building code requirements and has been independently tested by PFS laboratories, a third-party, ICC-ES certified testing and inspection agency. Visit www.icc-es.org to view ESR-1849 Acceptance Report or to obtain the most current testing certifications.

Always consult your local Building Code Department for applicable regulations and product acceptance.

For additional information on Endurance or other RDI products visit www.rdirail.com or contact our Customer Service Department at (877) 420-7245.

Endurance[®]

ORIGINAL RAIL™



Top Level Bracket

Bottom Level Bracket



4

SECURE INTERLOCKING BRACKET COMPONENTS

Endurance Original brackets install simply by attaching the body of the bracket to the mounting surface and then snapping the bracket covers into place over the fasteners. Snap-fit design ensures a secure fit and clean appearance.

5

LESS PARTS TO INSTALL

Just the brackets and supplied hardware are all you need for quick and easy installation.

6

EASY STAIR INSTALLATION

No-cut Stair Brackets install easily to accommodate for 32° – 38° angles. Bottom stair brackets include quick fit inserts to accommodate low and high stair angles; no complicated measuring or cutting.

HOW TO ORDER

1 SELECT YOUR POST & POST ACCESSORY OPTIONS. SEE PAGE 46 FOR CROSSOVER PRODUCT.

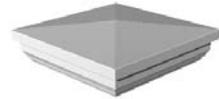
a CHOOSE A POST SLEEVE



b CHOOSE A TRIM RING



c CHOOSE A POST CAP



2 CHOOSE YOUR LEVEL AND STAIR SECTIONS.

(Square balusters shown. See below for all baluster styles). All kits available in 36" height (with 2" bottom space), square baluster kits also available in 42" height (with a 2" bottom space).

Level Kits



Stair Kits



2b BALUSTER STYLES



Square Balusters
(Available in 1¼")



Glass Balusters
(Sold Separately)



Black Round Balusters
(¾" Aluminum)



Turned Balusters
(Available in 1¼")

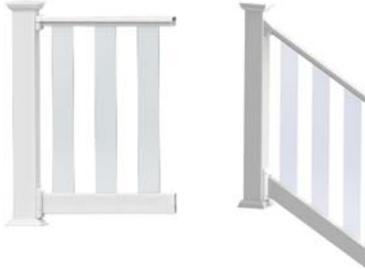
Endurance[®]

ORIGINAL RAIL™

2b

BALUSTER STYLES

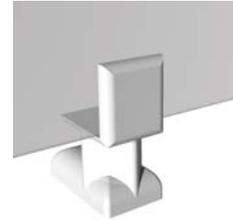
All balusters are included in the kits with the exception of glass balusters. For glass balusters, select your choice of level or stair.



3

CROSSOVER PRODUCT SUPPORT FOOT

Required for railing sections over 8' in length.



2" – 4" Level Rail Support Kit



2" Level Rail Support Block

4

ACCESSORY BRACKET KITS

Endurance Original Rail kits come with the level or stair brackets needed for each kit. Original Rail also offers a full line of accessory brackets for other railing installation applications.



Level Mounting Bracket Kit



Stair Mounting Bracket Kit



0° – 44° Level Bracket Kit*



45° Mounting Bracket Kit



Round Column Mounting Bracket kit



Paintable Round Column Bracket Adapter Kit

*Maximum straight cut for the 0° – 44° bracket is 32°. For angles of 33° – 44°, bracket must be v-notch cut.

5

CROSSOVER PRODUCT GATE OPTIONS

If needed, purchase your Standard Gate Kit (available for 36" height and 36" finished opening width) and gate hardware (hinges and latch – see page 55) to complete your Endurance Original Rail installation! Looking for something a little different? Custom gate widths available through special order - see page 55 for more details.



36" Height – Square Balusters



36" Height – Turned Balusters

SKUs & PRICING

2 ENDURANCE ORIGINAL RAIL – VINYL SQUARE BALUSTER RAILING KITS

DESCRIPTION	WHITE	EARTH	SAHARA
4' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018509 \$161.56	73018510 \$185.79	73018516 \$185.79
6' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018009 \$187.77	73018527 \$215.93	73018533 \$215.93
8' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018000 \$247.10	73018537 \$284.17	73018543 \$284.17
10' x 36" H – Level Rail Kit – 1¼" Square Baluster	73018498 \$313.31	73018500 \$360.30	73018505 \$360.30
6' x 36" H – 32° to 38° Stair Rail Kit – 1¼" Square Baluster	73019104 \$212.05	73019102 \$243.86	73019103 \$243.86
8' x 36" H – 32° to 38° Stair Rail Kit – 1¼" Square Baluster	73019116 \$282.62	73019114 \$325.02	73019115 \$325.02
4' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018702 \$162.93	73018703 \$187.38	73018704 \$187.38
6' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018705 \$205.94	73018706 \$236.83	73018707 \$236.83
8' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018708 \$272.10	73018709 \$312.91	73018710 \$312.91
10' x 42" H – Level Rail Kit – 1¼" Square Baluster	73018699 \$338.42	73018700 \$389.19	73018701 \$389.19
6' x 42" H – 32° to 38° Stair Rail Kit – 1¼" Square Baluster	73019113 \$234.93	73019111 \$270.17	73019112 \$270.17
8' x 42" H – 32° to 38° Stair Rail Kit – 1¼" Square Baluster	73019125 \$312.46	73019123 \$359.33	73019124 \$359.33

INCLUDED IN KITS	4' LEVEL	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
1¼" Balusters (square/turned)	9	14	19	24	11	15
Top Vinyl Rail	1	1	1	1	1	1
Top Aluminum Stiffener	1	1	1	1	1	1
Bottom Vinyl Rail	1	1	1	1	1	1
Bottom Aluminum Stiffener	1	1	1	1	1	1
Bracket Kit (2 top, 2 bottom)	1	1	1	1	1	1

Brackets & hardware included in all Endurance Original Rail Kits.

2 ENDURANCE ORIGINAL RAIL – VINYL TURNED BALUSTER RAILING KITS

DESCRIPTION	WHITE	EARTH	SAHARA
4' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018630 \$180.24	73018631 \$207.27	73018632 \$207.27
6' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018633 \$227.67	73018634 \$261.82	73018635 \$261.82
8' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018636 \$303.64	73018637 \$349.19	73018638 \$349.19
10' x 36" H – Level Rail Kit – 1¼" Turned Baluster	73018626 \$379.50	73018628 \$436.43	73018629 \$436.43
6' x 36" H – 32° to 38° Stair Rail Kit – 1¼" Turned Baluster	73019107 \$255.39	73019105 \$293.69	73019106 \$293.69
8' x 36" H – 32° to 38° Stair Rail Kit – 1¼" Turned Baluster	73019119 \$340.71	73019117 \$391.79	73019118 \$391.79

2 ENDURANCE ORIGINAL RAIL – ALUMINUM BALUSTER RAILING KITS

DESCRIPTION	WHITE	EARTH	SAHARA
4' x 36" H – Level Rail Kit – ¾" Black Round Balusters	73018550 \$143.57	73018551 \$161.69	73018552 \$161.69
6' x 36" H – Level Rail Kit – ¾" Black Round Balusters	73018553 \$169.03	73018554 \$189.25	73018557 \$189.25
8' x 36" H – Level Rail Kit – ¾" Black Round Balusters	73018558 \$219.98	73018559 \$246.14	73018562 \$246.14
10' x 36" H – Level Rail Kit – ¾" Black Round Balusters	73018547 \$274.35	73018548 \$306.96	73018549 \$306.96
6' x 36" H – 32° to 38° Stair Rail Kit – ¾" Black Round Balusters	73019110 \$187.77	73019108 \$211.94	73019109 \$211.94
8' x 36" H – 32° to 38° Stair Rail Kit – ¾" Black Round Balusters	73019122 \$249.98	73019120 \$281.77	73019121 \$281.77

INCLUDED IN KITS	4' LEVEL	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
¾" Balusters (round aluminum)	10	15	20	26	14	19
Top Vinyl Rail	1	1	1	1	1	1
Top Aluminum Stiffener	1	1	1	1	1	1
Bottom Vinyl Rail	1	1	1	1	1	1
Bottom Aluminum Stiffener	1	1	1	1	1	1
Bracket Kit (2 top, 2 bottom)	1	1	1	1	1	1

Brackets & hardware included in all Endurance Original Rail Kits.

SKUs & PRICING

2 ENDURANCE ORIGINAL RAIL – RAILING KITS

DESCRIPTION	WHITE	EARTH	SAHARA
4' x 38" H – Level Rail Kit – for Glass Baluster	73018513 \$120.77	73018511 \$138.89	73018517 \$138.89
6' x 38" H – Level Rail Kit – for Glass Baluster	73018530 \$134.83	73018528 \$155.05	73018534 \$155.05
8' x 38" H – Level Rail Kit – for Glass Baluster	73018540 \$174.38	73018538 \$200.54	73018544 \$200.54
10' x 38" H – Level Rail Kit – for Glass Baluster	73018503 \$217.35	73018501 \$249.96	73018506 \$249.96
6' x 38" H – Stair Rail Kit – for Glass Baluster	73019206 \$161.17	73019204 \$186.95	73019205 \$186.95
8' x 38" H – Stair Rail Kit – for Glass Baluster	73019209 \$211.98	73019207 \$243.78	73019208 \$243.78

2b ENDURANCE ORIGINAL RAIL – BALUSTERS

DESCRIPTION	GLASS
34" Glass Balusters for Level Kits – Box of 5	73018087 \$106.47
34" Glass Balusters for Stair Kits – Box of 5	73018088 \$120.83

NOT INCLUDED IN KITS	4' LEVEL	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
Glass Balusters Needed	6	9	12	15	7	10

INCLUDED IN KITS	4' LEVEL	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
Top Vinyl Rail	1	1	1	1	1	1
Top Aluminum Stiffener	1	1	1	1	1	1
Bottom Vinyl Rail	1	1	1	1	1	1
Bottom Aluminum Stiffener	1	1	1	1	1	1
Support Foot	1	1	1	1	0	0
Bracket Kit (2 top, 2 bottom)	1	1	1	1	1	1

Brackets & hardware included in all Endurance Original Rail Kits.

3 CROSSOVER – ACCESSORIES

DESCRIPTION	WHITE	EARTH	SAHARA
2" Level Rail Support Block	73018111 \$7.03	73018112 \$7.87	73018883 \$7.87
2" – 4" Level Rail Support Kit	73018129 \$15.81	73018127 \$18.18	73018128 \$18.18

4 ENDURANCE ORIGINAL RAIL – ACCESSORIES

DESCRIPTION	WHITE	EARTH	SAHARA
Level Mounting Bracket Kit – 2 pairs	73019016 \$32.58	73019018 \$37.48	73019020 \$37.48
Stair Mounting Bracket Kit – 2 pairs	73019017 \$45.43	73019019 \$52.24	73019021 \$52.24
Round Column Mounting Bracket Kit – 1 pair	73018115 \$39.75	73018113 \$45.72	73018114 \$45.72
Paintable Round Column Mounting Bracket Adapter Kit – 1 pair	73018116 \$31.67	73018116 \$31.67	73018116 \$31.67
0° to 44° Level Mounting Bracket Kit – 1 pair	73018065 \$42.79	73018017 \$49.20	73018064 \$49.20
45° Level Mounting Bracket Kit – 1 pair	73018086 \$42.79	73018084 \$49.20	73018085 \$49.20

5 CROSSOVER – GATE KITS FOR ENDURANCE ORIGINAL RAIL

DESCRIPTION	WHITE	EARTH	SAHARA
Standard Gate Kit – 36" H – 1¼" Square Balusters	73018135 \$190.13	73018136 \$218.64	73018137 \$218.64
Standard Gate Kit – 36" H – 1¼" Turned Balusters	73018151 \$211.45	73018152 \$243.17	73018153 \$243.17
Standard Gate Kit – 42" H – 1¼" Square Balusters	73018132 \$199.48	73018133 \$229.39	73018134 \$229.39
Standard Gate Kit – 36" H – ¾" Black Round Balusters	73018147 \$275.17	73018148 \$243.17	73018149 \$243.17

All Standard Gate Kits are designed to fit a standard 36" wide finished opening. Gate Hardware is not included in Standard Gate Kits and can be found in Crossover Product on page 55.

FEATURE SPOTLIGHT

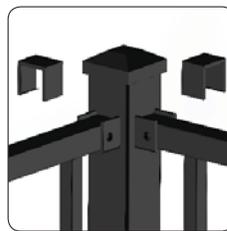


WHY EXCALIBUR®?

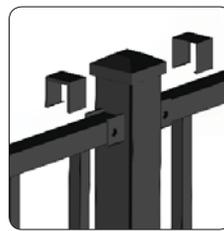
RDI METAL WORKS® EXCALIBUR® Sexy. Sophisticated. A new twist on a time-proven idea. We've taken elements you've loved from our Endurance and Titan Pro railing systems and created Excalibur, the steel railing line from the RDI Metal Works family. Endurance-like hidden attachments, Titan-like easy installation, economical, and sleek satin black and hammered bronze finishes, are all combined together to create our first fully metal system. Sure, metal has been around for a while, but you've never seen it quite like this.

1 BRACKETED POSTS

Pre-attached level brackets means no measuring, pre-drilling, or attaching brackets to the posts and ensures consistent code-compliant bottom spacing (available for both 2" and 4" bottom space heights) and finished rail height. RDI Metal Works posts are available in corner, mid, end, and blank post configurations for any installation you need!



Corner Post
with Brackets



Mid Post
with Brackets

2 TWO PIECE TRIM RING

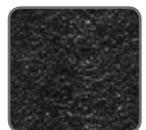
All surface mounted posts come with a two-piece trim ring that easily snaps together after the installation is complete.

3 TRIPLE-COAT SATIN BLACK & HAMMERED BRONZE FINISHES

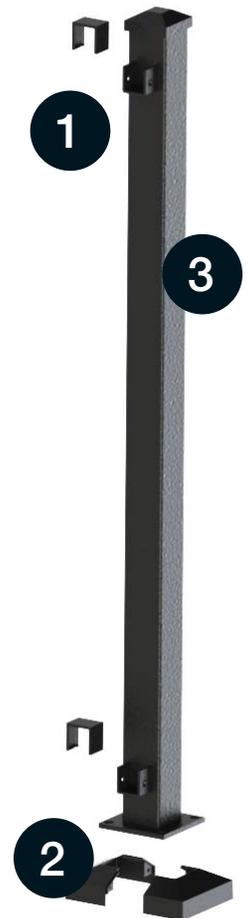
Components are fully welded prior to immersion in a zinc phosphate bath. They are then galvanized prior to an electrostatically applied DuPont™ powder coat finish which is baked for maximum durability. The low gloss satin black and textured, hammered bronze finishes help hide marring, fingerprints, and dirt.



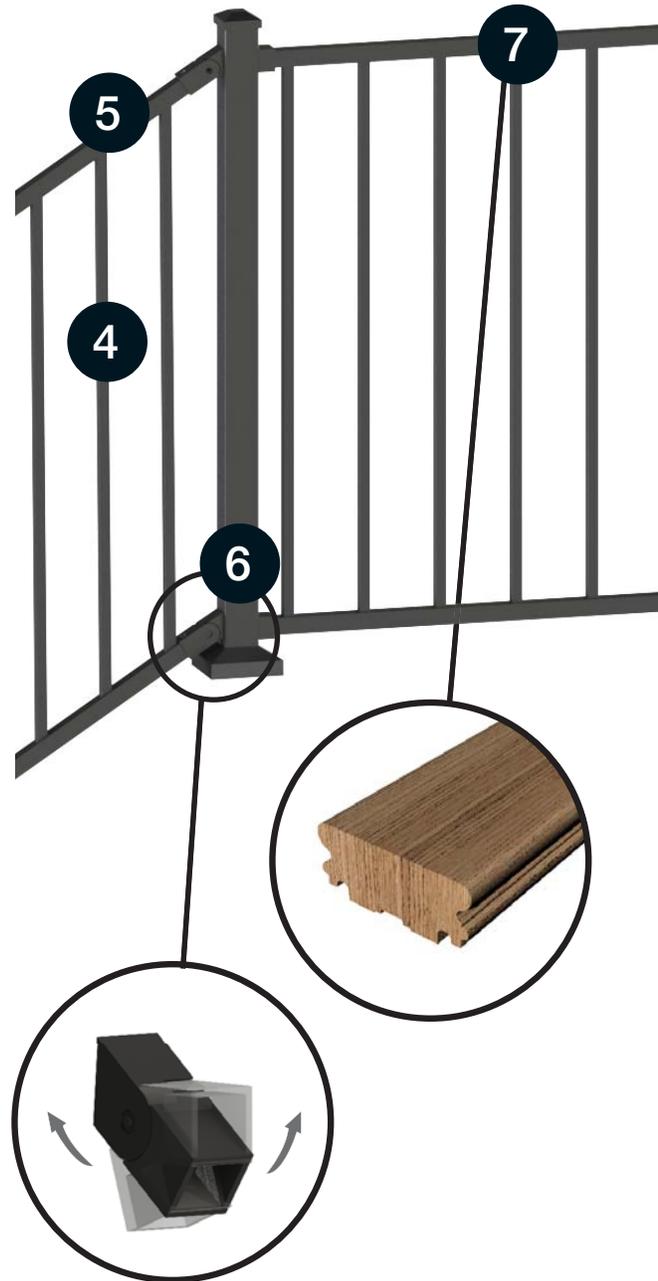
Bronze



Satin Black



DuPont™ is a registered trademark of E. I. du Pont de Nemours and Company or its affiliates.



4 FULLY ASSEMBLED, FACTORY-WELDED RAIL PANELS

Assembled and welded rail panels save valuable installation time. The process is as easy as: measure, cut and install.

5 HINGED STAIR PANELS

Stair panels are hinged to allow easy installation at virtually any angle up to 45°.

6 ALL-IN-ONE PIVOTING BRACKETS

Our unique all-in-one pivoting brackets allow attachment at virtually any stair pitch or level angle without difficult mitre cuts.

7 CUSTOM WOOD TOP

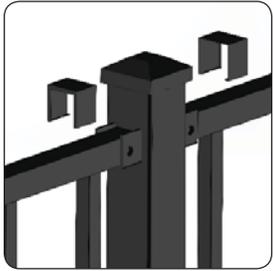
Our Custom Wood Top (inset, used with our Custom Wood Cap Bracket) can be made in most wood species of your choice or use any composite deck board with the Flush Mount Brackets!

HOW TO ORDER

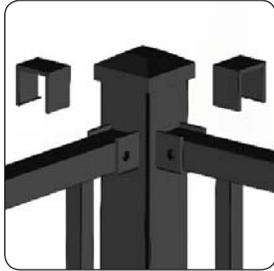
1

SELECT YOUR POST OPTIONS

Excalibur posts come with three options for pre-mounted brackets and 2 options for more customized installations.



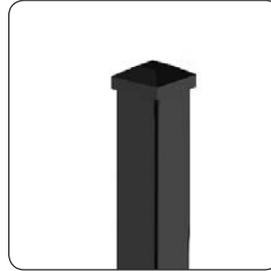
Mid Post



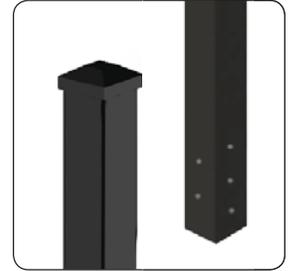
Corner Post



End Post



Blank Post



Fascia Post

Excalibur bracketed posts come with pre-attached brackets, pre-mounted post top, bracket covers, two-piece trim ring, and vinyl shims.

Blank posts come with pre-mounted post top, two-piece trim ring and vinyl shims.

Fascia post comes with pre-mounted post top and vinyl shims. Brackets sold separately.



Fascia Post shown with brackets

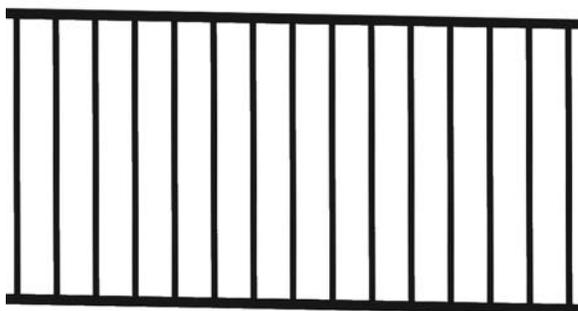
2

CHOOSE LEVEL OR STAIR SECTIONS

Factory welded pre-assembled level and stair panels make installation simple! Available in 34" and 40" height for varying finished rail heights depending on bottom space on post.

Level Panels

6'
8'
10'



Stair Panels

6'
8'



3 CHOOSE YOUR BRACKETS

Mid, corner, and end posts all include brackets for level rail installation. Stair brackets must be purchased separately. If installing Excalibur onto existing posts, level brackets may also be purchased separately.



Level Brackets



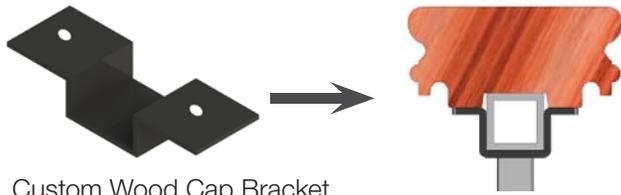
Stair Bracket (can also be used for level angle)



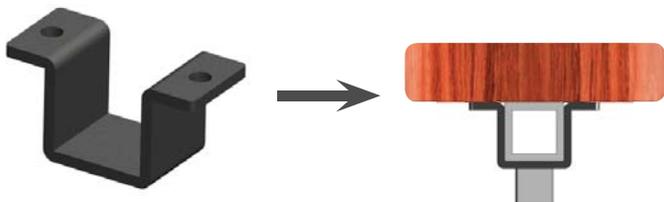
Fascia Brackets

4 CUSTOMIZE WITH ACCESSORIES

Customize your Excalibur installation with a custom milled wood top cap, or use our flush mount brackets to mount any type of deck board to the top of your railing.



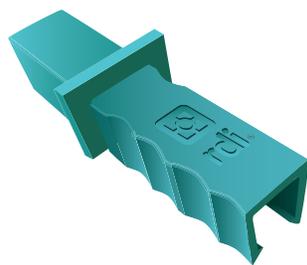
Custom Wood Cap Bracket



Flush Mount Bracket



Custom Wood Top



Rail Cutting Jig

5 GATES

If needed, purchase your gate – (finished gate opening is 36") or gate kit ends for 36" – 38" or 42 – 44" installed height (use with rail panel – purchase separately).



Pre-assembled Gate



Gate Kit Ends

SKUs & PRICING

1

METAL WORKS EXCALIBUR – POSTS

DESCRIPTION	SATIN BLACK	BRONZE
38" Mid Post Assembly for 36" Rail with 2" bottom space	73018345 \$102.75	73018346 \$110.97
38" End Post Assembly for 36" Rail with 2" bottom space	73018336 \$79.02	73018337 \$85.34
38" Corner Post Assembly for 36" Rail with 2" bottom space	73018326 \$102.75	73018327 \$110.97
44" Mid Post Assembly for 42" Rail with 2" bottom space	73018349 \$111.38	73018350 \$120.29
44" End Post Assembly for 42" Rail with 2" bottom space	73018339 \$87.64	73018340 \$94.66
44" Corner Post Assembly for 42" Rail with 2" bottom space	73018330 \$111.38	73018331 \$120.29
40" Mid Post Assembly for 38" Rail with 4" bottom space	73018347 \$109.60	73018348 \$118.37
40" End Post Assembly for 38" Rail with 4" bottom space	73018021 \$86.88	73018338 \$93.83
40" Corner Post Assembly for 38" Rail with 4" bottom space	73018023 \$109.60	73018328 \$118.37
46" Mid Post Assembly for 44" Rail with 4" bottom space	73018351 \$112.25	73018352 \$121.23
46" End Post Assembly for 44" Rail with 4" bottom space	73018341 \$89.38	73018342 \$96.53
46" Corner Post Assembly for 44" Rail with 4" bottom space	73018332 \$112.25	73018333 \$121.23
38" Blank Post Assembly for 36" Rail (Brackets sold separately)	73018315 \$55.29	73018316 \$59.71
40" Blank Post Assembly for 38" Rail (Brackets sold separately)	73018317 \$59.58	73018022 \$64.35
44" Blank Post Assembly for 42" Rail (Brackets sold separately)	73018318 \$63.88	73018319 \$68.99
46" Blank Post Assembly for 44" Rail (Brackets sold separately)	73018320 \$67.35	73018321 \$72.74
48" Blank Post Assembly (Brackets sold separately)	73018322 \$69.35	73018323 \$74.90
52" Fascia Mount Post (Brackets sold separately)	73019191 \$115.52	73019192 \$124.77

You may need to purchase a longer blank post for stair application depending on your installation scenario.

2 METAL WORKS EXCALIBUR – RAIL PANELS

DESCRIPTION	SATIN BLACK	BRONZE
6' x 34" Level Rail Panel – Square Baluster	73018004 \$172.10	73018298 \$185.87
8' x 34" Level Rail Panel – Square Baluster	73018024 \$212.90	73018016 \$229.93
10' x 34" Level Rail Panel – Square Baluster	73018015 \$337.42	73018291 \$364.41
6' x 34" Stair Rail Panel – Square Baluster	73018019 \$252.36	73018304 \$272.54
8' x 34" Stair Rail Panel – Square Baluster	73018310 \$284.20	73018311 \$306.94
6' x 40" Level Rail Panel – Square Baluster	73018299 \$193.80	73018300 \$209.31
8' x 40" Level Rail Panel – Square Baluster	73018018 \$237.07	73018303 \$256.03
10' x 40" Level Rail Panel – Square Baluster	73018294 \$376.26	73018295 \$406.36
6' x 40" Stair Rail Panel – Square Baluster	73018307 \$278.73	73018308 \$301.03
8' x 40" Stair Rail Panel – Square Baluster	73018020 \$308.55	73018314 \$333.23

34" panels can be installed at a finished rail height of 36" with 2" bottom space or 38" with 4" bottom space.

40" panels can be installed at a finished rail height of 42" with 2" bottom space or 44" with 4" bottom space.

3 METAL WORKS EXCALIBUR – BRACKETS

DESCRIPTION	SATIN BLACK	BRONZE
Bracket Kit for Level Rail	73018013 \$47.28	73018025 \$51.07
Bracket Kit for Stair or Level Angle Rail	73018014 \$67.03	73018026 \$72.39
Fascia Post Bracket Kit – mounting hardware not included	73019193 \$64.97	73019194 \$70.16

INCLUDED WITH PANELS	6' LEVEL	8' LEVEL	10' LEVEL	6' STAIR	8' STAIR
Fully Assembled Panel	1	1	1	1	1
Brackets	0	0	0	0	0

SKUs & PRICING

4 METAL WORKS EXCALIBUR – ACCESSORIES

DESCRIPTION	SATIN BLACK	BRONZE
Custom Wood Cap Brackets (set of 4)	73018284 \$36.03	73018285 \$38.91
Top Cap Flush Bracket Kit (set of 4)	73018886 \$36.03	73018887 \$38.91
Custom Wood Cap 6' – Call for pricing	73018287	
Custom Wood Cap 8' – Call for pricing	73018288	
Custom Wood Cap 10' – Call for pricing	73018286	
Rail Cutting Jig	73018283 \$22.00	

5 METAL WORKS EXCALIBUR – GATES

DESCRIPTION	SATIN BLACK	BRONZE
Gate, assembled for 36"– 38" rail – 36" finished opening	73018268 \$152.54	73018269 \$164.74
Gate, assembled for 42"– 44" rail – 36" finished opening	73018271 \$168.48	73018272 \$181.96
Gate Kit (ends) for 36"– 38" rail – Custom Width — Purchase Rail Panel Separately	73018276 \$85.43	73018277 \$92.26
Gate Kit (ends) for 42"– 44" rail – Custom Width — Purchase Rail Panel Separately	73018280 \$92.31	73018281 \$99.69
Single Gate Hardware Kit — 2 hinges + 1 latch — Black	73018273 \$187.41	N/A
Gate Hinge Kit — 2 hinges — Black	73018282 \$130.29	N/A

BALUSTER COLLECTION

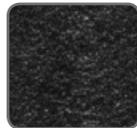
RDI METAL WORKS® BALUSTERS add sophistication, strength and durability to any wood railing as well as to vinyl and composite systems. With several styles and colors to choose from, our metal balusters allow you to create unique designs to enhance your home and to create a look that expresses your personal style. Choose from 8 different baluster styles in multiple heights and satin black or hammered bronze finishes. Use our Square balusters to create a contemporary look. Use our Extended Baskets for an intricate, elegant design. Use a combination of our Round and Basket balusters to create a chic, artistic design. Use our Belly and Bow styles to create soft, flowing lines – the choice is yours! Round balusters can be installed using our baluster adaptors or through pre-drilled or routed lineals. Flat and bar balusters include hardware to install balusters onto railing lineals.



RDI METAL WORKS BALUSTERS ARE AVAILABLE IN:



Bronze



Satin Black

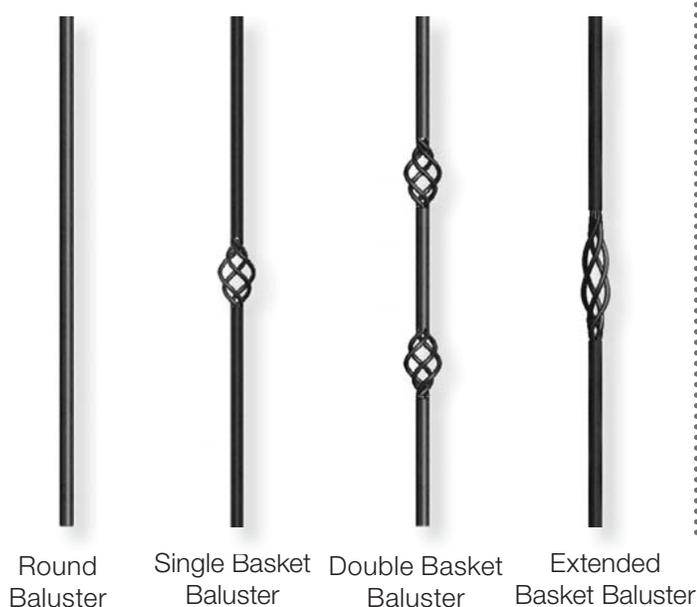


SKUs & PRICING

METAL WORKS BALUSTERS – 3/4" ROUND		
DESCRIPTION	SATIN BLACK	BRONZE
26" Round – Box of 10	73018679 \$45.83	73018680 \$49.50
32" Round – Box of 10	73018685 \$53.09	73018686 \$57.34
26" Round Single Basket – Box of 5	73018675 \$64.96	73018676 \$70.16
32" Round Single Basket – Box of 5	73018677 \$68.60	73018678 \$137.18
26" Round Double Basket – Box of 5	73018681 \$100.08	73018682 \$108.09
32" Round Double Basket – Box of 5	73018683 \$116.85	73018684 \$126.20
26" Round Extended Basket – Box of 5	73018687 \$78.69	73018688 \$84.98
32" Round Extended Basket – Box of 5	73018689 \$86.54	73018690 \$93.46

METAL WORKS BALUSTER – ADAPTOR MOUNTS FOR ROUND BALUSTERS	
DESCRIPTION	BLACK
Baluster Adaptor Mounts – Level Application – 20 Per Set	73018263 \$15.52
Baluster Adapter Mounts – Stair Application – 20 Per Set	73018264 \$21.18

3/4" Round Balusters



Level Baluster Adaptor

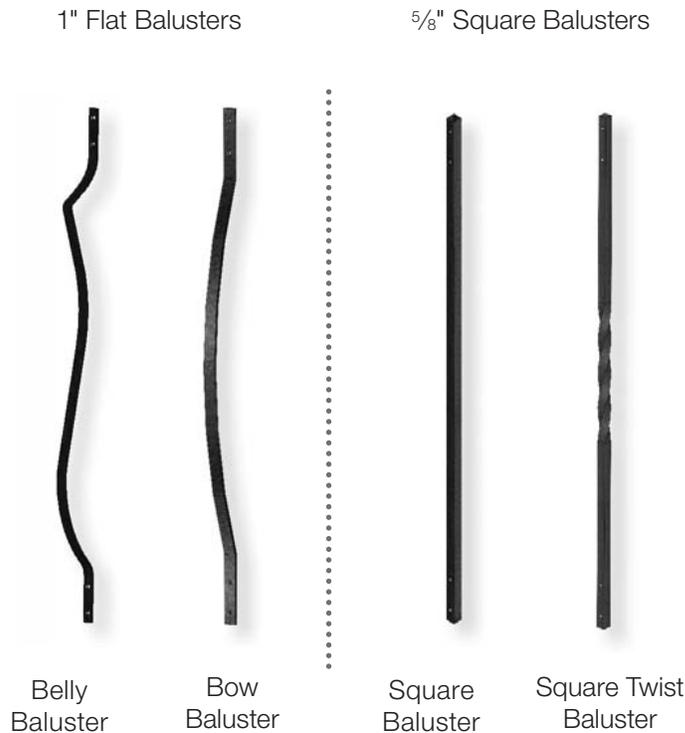


Stair baluster adaptor

METAL WORKS EXCALIBUR – 1" FLAT BAR		
DESCRIPTION	SATIN BLACK	BRONZE
33" Belly – Box of 5	73018671 \$64.68	73018672 \$69.86
39" Belly – Box of 5	73018673 \$72.49	73018674 \$78.29
33" Bow – Box of 5	73018667 \$61.60	73018668 \$66.53
39" Bow – Box of 5	73018669 \$69.04	73018670 \$74.56

METAL WORKS EXCALIBUR – 5/8" SQUARE		
DESCRIPTION	SATIN BLACK	BRONZE
33" Square – Box of 10	73018691 \$72.34	73018692 \$78.13
39" Square – Box of 10	73018693 \$87.31	73018694 \$94.29
33" Square Twist – Box of 10	73018695 \$77.66	73018696 \$83.87
39" Square Twist – Box of 10	73018697 \$97.51	73018698 \$105.31

Flat bar and square balusters include installation hardware.



FEATURE SPOTLIGHT



WHY AVALON™?

AVALON ALUMINUM RAILING®, the newest edition to the RDI Metal Works® family, brings you many of the features you've loved about our other products with a new attitude. Unique style options combine form, function and versatility to add a rich, stylish look to your home while adding safety and security at the same time.

1 INTERCHANGEABLE TOP RAILS

Choose the top rail that creates your look. Top rails install quickly and easily and come in 3 different styles and 3 colors.



The Tristan



The Lanval



The Pellinore

2 EXCEPTIONAL STRENGTH

Durable powder-coated aluminum is AAMA certified and rust proof. It exceeds most all commercial and residential codes and is supported with a limited lifetime warranty.

3 COLOR OPTIONS

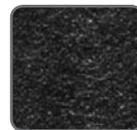
Avalon Aluminum Railing comes in three colors:



White



Black



Satin Black



Shown installed with Transform[®]



4 SECURATEC[®] LOCKING STRIP

Innovative locking strip, pre-installed into the top and bottom rails, locks in balusters for a secure fit and eliminates rattling.

5 EASY-INSTALL BRACKET SYSTEM

Simply secure the bracket to the post, attach the rail panel, and install the top rail with top rail end covers for a clean finished look.

6 PRE-ASSEMBLED PANELS

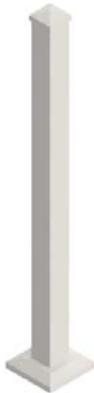
Pre-assembled level and stair panels save valuable installation time. Just select a top rail to complete your installation!

HOW TO ORDER

1

SELECT YOUR POST

Avalon posts come in 3 heights for residential and 2 heights for commercial application (heavy duty posts). If using Avalon posts, skip step 2 and move right to step 3 for your railing panels!



Aluminum Post

Posts include connected base plate, sandwich plate, trim ring, post cap, and two vinyl shims.

2

If you're installing Avalon using existing 4" x 4" or 6" x 6" wood posts, start at #2 (choose your level & stair sections). Finally, choose your finishing touches from our **CROSSOVER PRODUCT** (page 46).

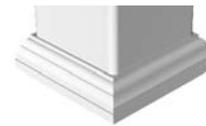
a

CHOOSE A POST SLEEVE



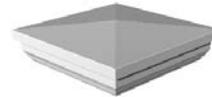
b

CHOOSE A TRIM RING



c

CHOOSE A POST CAP



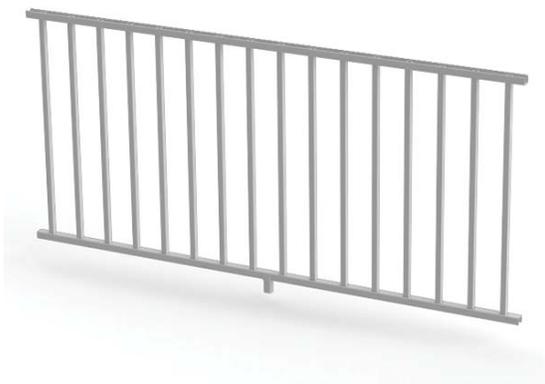
3

CHOOSE LEVEL OR STAIR SECTIONS

Pre-assembled panels save valuable installation time. Level panels include a set of 4 level brackets and a support foot, stair panels include a set of 4 stair brackets. Panels are 36" or 42" installed height with a 2" bottom space.

Level Panels

6'
8'



Stair Panels

6'
8'



4

CHOOSE YOUR TOP RAIL

Top rails are sold separately and include end covers. Top rails must be purchased to complete the installation.



The Tristan



The Larval



The Pellinore

5

ACCESSORY BRACKETS

If needed, purchase separate brackets for additional installation applications – each bracket kit comes with a pair of top and bottom brackets and a pair of top rail end covers specific to whichever top rail profile you’ve selected.

Level Brackets



Shown with Pellinore top rail and top rail end cover.



Stair Brackets



Shown with Pellinore top rail and top rail end cover.



Level Angle Brackets



Shown with Pellinore top rail and top rail end cover.



Tristan



Larval



Pellinore

TOP RAIL END COVERS

Top rail end covers are specific to each top rail profile and are included in each bracket kit based on the profile identified on the bracket kit box.

SKUs & PRICING

1 METAL WORKS AVALON – POSTS			
DESCRIPTION	WHITE	BLACK	SATIN BLACK
2½" x 2½" x 39" Post	73020472 \$84.91	73020466 \$84.91	73020475 \$84.91
2½" x 2½" x 45" Post	73020415 \$91.09	73020413 \$91.09	73020417 \$91.09
2½" x 2½" x 60" Post	73020416 \$106.56	73020414 \$106.56	73020418 \$106.56
2½" x 2½" x 45" Heavy Duty Post	73020473 \$128.81	73020467 \$128.81	73020476 \$128.81
2½" x 2½" x 60" Heavy Duty Post	73020474 \$151.96	73020468 \$151.96	73020477 \$151.96

3 METAL WORKS AVALON – LEVEL RAIL PANELS			
DESCRIPTION	WHITE	BLACK	SATIN BLACK
6' x 36" Level Rail Panel with Square Balusters	73020402 \$163.77	73020422 \$163.77	73020432 \$163.77
8' x 36" Level Rail Panel with Square Balusters	73020403 \$223.19	73020423 \$223.19	73020433 \$223.19
6' x 42" Level Rail Panel with Square Balusters	73020406 \$197.17	73020426 \$197.17	73020436 \$197.17
8' x 42" Level Rail Panel with Square Balusters	73020407 \$267.72	73020427 \$267.72	73020437 \$267.72

3 METAL WORKS AVALON – STAIR RAIL PANELS			
DESCRIPTION	WHITE	BLACK	SATIN BLACK
6' x 36" Stair Rail Panel with Square Balusters	73020404 \$181.70	73020424 \$181.70	73020434 \$181.70
8' x 36" Stair Rail Panel with Square Balusters	73020405 \$247.64	73020425 \$247.64	73020435 \$247.64
6' x 42" Stair Rail Panel with Square Balusters	73020408 \$218.08	73020428 \$218.08	73020438 \$218.08
8' x 42" Stair Rail Panel with Square Balusters	73020409 \$297.21	73020429 \$297.21	73020439 \$297.21

INCLUDED WITH PANELS	6' LEVEL	8' LEVEL	6' STAIR	8' STAIR
Fully Assembled Panel	1	1	1	1
Bracket Set (2 top, 2 bottom, mounting screws)	1	1	1	1

4 METAL WORKS AVALON – TOP RAILS

DESCRIPTION	WHITE	BLACK	SATIN BLACK
6' Top Rail – Pellinore	73020442 \$48.04	73020454 \$48.04	73020448 \$48.04
8' Top Rail – Pellinore	73020443 \$64.06	73020455 \$64.06	73020449 \$64.06
6' Top Rail – Lanval	73020444 \$48.04	73020456 \$48.04	73020450 \$48.04
8' Top Rail – Lanval	73020445 \$64.06	73020457 \$64.06	73020451 \$64.06
6' Top Rail – Tristan	73020446 \$48.04	73020458 \$48.04	73020452 \$48.04
8' Top Rail – Tristan	73020447 \$64.06	73020459 \$64.06	73020453 \$64.06

5 METAL WORKS AVALON – BRACKETS

DESCRIPTION	WHITE	BLACK	SATIN BLACK
Lanval Level Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020484 \$32.61	73020478 \$32.61	73020481 \$32.61
Tristan Level Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020485 \$32.61	73020479 \$32.61	73020482 \$32.61
Pellinore Level Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020486 \$32.61	73020480 \$32.61	73020483 \$32.61
Lanval Stair Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020496 \$45.29	73020490 \$45.29	73020493 \$45.29
Tristan Stair Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020497 \$45.29	73020491 \$45.29	73020494 \$45.29
Pellinore Stair Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020498 \$45.29	73020492 \$45.29	73020495 \$45.29
Lanval Angle Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020503 \$45.29	73020502 \$45.29	73020504 \$45.29
Tristan Angle Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020506 \$45.29	73020505 \$45.29	73020507 \$45.29
Pellinore Angle Bracket Kit (Set of 4 – 2 top, 2 bottom)	73020509 \$45.29	73020508 \$45.29	73020510 \$45.29

FEATURE SPOTLIGHT



WHY VINYL HAND RAIL™?

HAND RAIL™ is an ADA compliant graspable hand rail that provides added safety and security to any stair or ramp. The key to its success is its simplicity; we've made the daunting task of installation easy with our step-by-step illustrated instructions and selection of versatile components. Whether it's a simple 3-step front porch stair or a 10-story stair tower, you can do it all – you just need some simple hand tools.



Vinyl clad aluminum Hand Rail features complete metal-to-metal connections for maximum strength. Our cast aluminum adjustable internal joiner ensures a strong joint every time in any direction, and will accommodate angles up to 90 degrees. Our vinyl clad aluminum Hand Rail system can be joined in many different configurations to provide ADA compliant graspability on stairs or ramps. Hand Rail straight and adjustable joiners are also compatible with our metal hand rail system. For a clean, polished look, our engineers have designed our Hand Rail system to include hidden fasteners that add a custom fabricated appearance to the finished installation. Who says you can't have it all? RDI says you can!



VINYL HAND RAIL IS AVAILABLE IN:



White



Earth

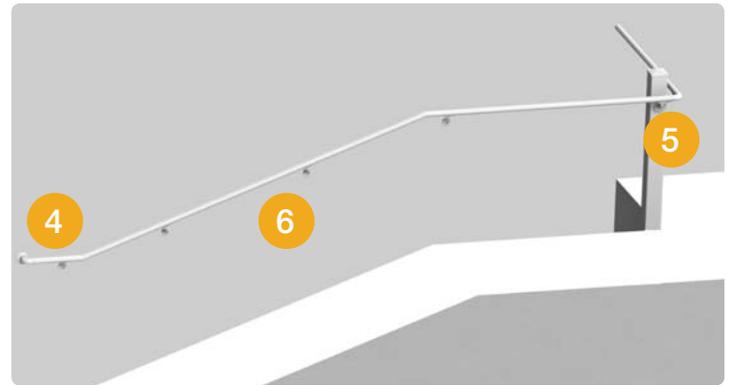
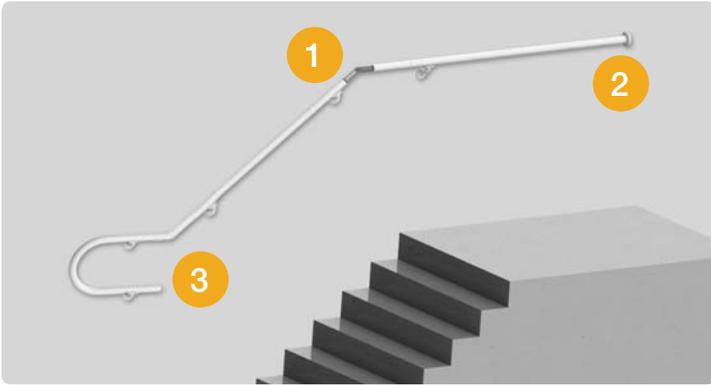


Sahara



Black

VINYL HAND RAIL™



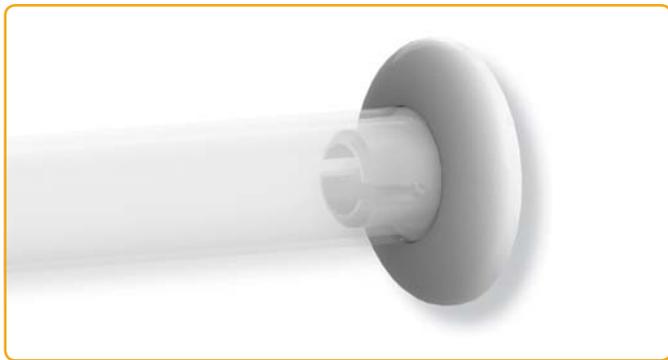
1 For custom angles, the internal adjustable joint allows you to create the angle you need from 0° – 90°.

4 90° post return creates a smooth termination at any post or wall. The aluminum joiner ensures a secure connection to the handrail, and a snap-fit vinyl cover plate conceals fasteners.



2 Cast aluminum straight return terminates railing to any wall or post. Includes our unique snap-fit vinyl cover to conceal fasteners.

5 90° Corner creates a smooth corner wherever you need it while eliminating miter cuts.



3 180° Return Loop returns the rail back past the post center line to meet ADA graspability requirements.

6 Internal joiners provide continuous metal-to-metal connections, and coupled with joint rings create a smooth, finished installation.

HOW TO ORDER

1

SELECT YOUR COMPONENTS

ADA Vinyl Hand Rail is a secondary hand rail to be installed in addition to a primary railing installation.

a

LINEALS

ADA Vinyl Hand Rail lineals come in lengths of 80", 104" and 120".



Vinyl Clad Aluminum Hand Rail



180° Return Loop

b

MOUNTING BRACKETS

Select from a variety of mounting options for your installation. A mounting bracket is required every 6' of Hand Rail lineal.



Mounting Bracket



Inside Corner Mounting Bracket



90° Post Return

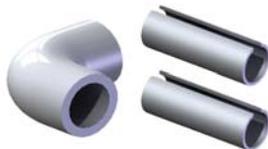


Straight Wall Return

c

HAND RAIL JOINERS

A variety of hand rail joiners help create the exact layout for your ADA hand rail that you need.



90° Corner



Adjustable Joiner



Straight Joiner

d

HAND RAIL ACCESSORIES

Corner installations possible with our 90° corner. Finish your project with joint ring to hide joins and end cap for a finished look on lineals.



Joint Ring



End Cap

SKUs & PRICING

a VINYL HAND RAIL – LINEALS				
DESCRIPTION	WHITE	BLACK	EARTH	SAHARA
120" Vinyl Clad Aluminum Hand Rail	73018380 \$95.23	73018378 \$104.75	73018808 \$104.75	73018809 \$104.75
104" Vinyl Clad Aluminum Hand Rail	73018377 \$82.54	73018376 \$90.79	73018806 \$90.79	73018807 \$90.79
80" Vinyl Clad Aluminum Hand Rail	73018381 \$63.49	73018002 \$69.84	73018810 \$69.84	73018811 \$69.84
180° Return Loop	73018392 \$56.92	73018391 \$62.61	73018818 \$62.61	73018819 \$62.61

b VINYL HAND RAIL – MOUNTING BRACKETS				
DESCRIPTION	WHITE	BLACK	EARTH	SAHARA
Mounting Bracket	73018384 \$15.37	73018383 \$15.37	73018812 \$15.37	73018813 \$15.37
Inside Corner Mounting Bracket	73018394 \$25.36	73018393 \$25.36	73018820 \$25.36	73018821 \$25.36
90° Post Return	73018398 \$29.69	73018397 \$29.69	73018824 \$29.69	73018825 \$29.69
Straight Wall Return	73018402 \$22.34	73018401 \$22.34	73018826 \$22.34	73018827 \$22.34

c VINYL HAND RAIL – JOINERS				
DESCRIPTION	WHITE	BLACK	EARTH	SAHARA
90° Corner	73018386 \$19.47	73018385 \$19.47	73018814 \$19.47	73018815 \$19.47
Internal Adjustable Joiner (no color)	73018382 \$16.22			
Internal Straight Joiner (no color)	73018399 \$2.70			

d VINYL HAND RAIL – ACCESSORIES				
DESCRIPTION	WHITE	BLACK	EARTH	SAHARA
Joint Ring	73018396 \$2.16	73018395 \$2.38	73018822 \$2.38	73018823 \$2.38
End Cap	73018390 \$3.24	73018388 \$3.57	73018816 \$3.57	73018817 \$3.57

Hardware to attach mounting brackets to surface not included.

FEATURE SPOTLIGHT



WHY ALUMINUM HAND RAIL™?

RDI is excited to bring you our newest graspable hand rail line – RDI Aluminum Hand Rail. From a distance, you will find that this new handrail looks very similar to our ADA compliant RDI Vinyl Hand Rail, but up close you will find an entirely new system. RDI Aluminum Hand Rail offers a graspable railing in a material and color palette that coordinates with our RDI Metal Works railing systems and is compatible with all RDI railing systems.



RDI Aluminum Hand Rail is the perfect solution for applications where a strong, durable low-maintenance, ADA compliant graspable metal hand rail is desired. Strong, metal-to-metal connections ensure dependable safety and security for any stair or ramp and code compliancy. Ideal for the professional installer and DIYer alike, our aluminum lineals and bends install quickly and easily with no welding required. Components can be easily cut to size with a basic chop saw and there are no special tools or special skills required.



Our Aluminum Hand Rail system includes a complete line of components including ADA compliant aluminum lineals, accessories, and internal joiners that ensure strong joints at bends in any direction (accommodating angles up to 90 degrees). Lineals are available in 80", 104" and 120" lengths, and all components are offered in four durable, powder coated finishes: White, Black, Satin Black, and hammered Bronze.

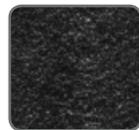
ALUMINUM HAND RAIL IS AVAILABLE IN:



White



Black



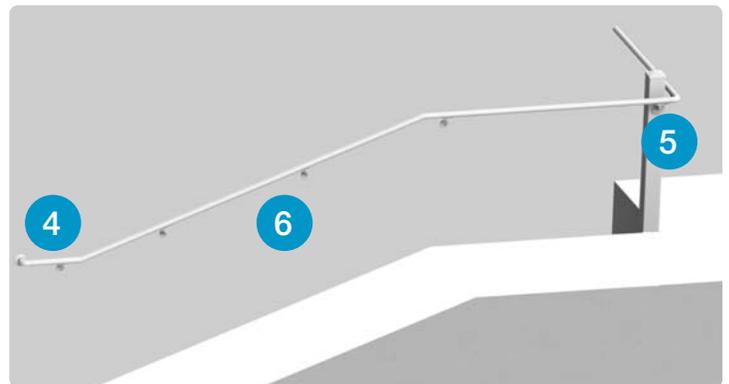
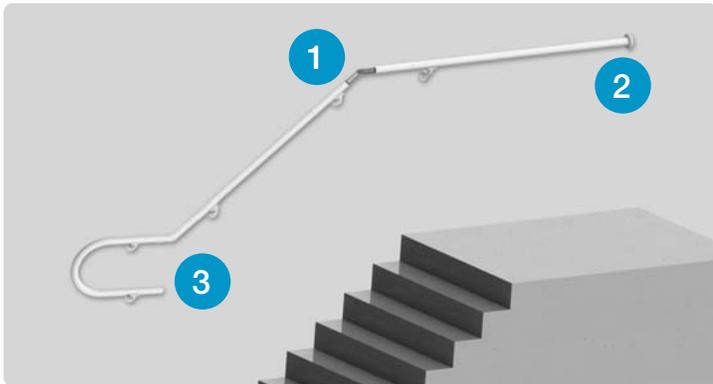
Satin Black



Bronze



ALUMINUM HAND RAIL™



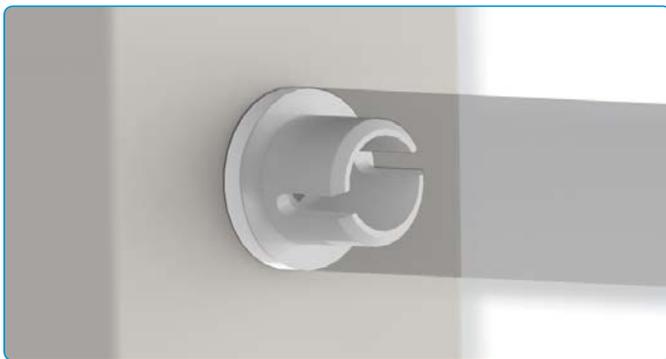
1 Our innovative external adjustable jointer fits securely into the lineals and allows installations of angles up to 45° without miter cuts.

4 90° post return creates a smooth termination at any post or wall. The 1 3/4" diameter ensures that it fits perfectly on posts as narrow as 2" such as the Avalon and Excalibur system posts.



2 Cast aluminum straight return fits neatly into the lineal and terminates railing to any wall or post.

5 90° Corner creates a smooth corner joint wherever you need it while eliminating miter cuts.



3 180° Return Loop returns the rail back past the post center line to meet ADA graspability requirements.

6 Internal joiners provide continuous metal-to-metal connections, and coupled with joint rings create a smooth, finished installation.

HOW TO ORDER

1 SELECT YOUR COMPONENTS
ADA Vinyl Hand Rail is a secondary hand rail to be installed in addition to a primary railing installation.

a LINEALS
ADA Vinyl Hand Rail lineals come in lengths of 80", 104", and 120".



Aluminum Hand Rail



180° Return Loop

b MOUNTING BRACKETS
Select from a variety of mounting options for your installation. A mounting bracket is required every 6' of Hand Rail lineal.



Mounting Bracket



90° Post Return



Straight Wall Return

c HAND RAIL JOINERS
Aluminum Hand Rail offers our unique external joiner for adjustable angles without miter cuts. You can also use our Vinyl Hand Rail internal straight joiner with the Aluminum Hand Rail System.



Aluminum Hand Rail Adjustable Joiner



Straight Joiner



90° Corner

d HAND RAIL ACCESSORIES
The matching finish of our end cap adds a finished look to your hand rail.



End Cap

SKUs & PRICING

a ALUMINUM HAND RAIL – LINEALS

DESCRIPTION	WHITE	BLACK	SATIN BLACK	BRONZE
1.5" x 80" Aluminum Lineal	73019171 \$61.05	73019168 \$61.05	73019169 \$67.16	73019170 \$70.21
1.5" x 104" Aluminum Lineal	73019175 \$79.37	73019172 \$79.37	73019173 \$87.31	73019174 \$91.27
1.5" x 120" Aluminum Lineal	73019179 \$91.58	73019176 \$91.58	73019177 \$100.74	73019178 \$105.32
180° Return Loop	73019227 \$67.89	73019226 \$67.89	73019229 \$74.68	73019228 \$78.08

b ALUMINUM HAND RAIL – MOUNTING BRACKETS

DESCRIPTION	WHITE	BLACK	SATIN BLACK	BRONZE
Mounting Bracket	73019151 \$14.79	73019148 \$14.79	73019149 \$16.27	73019150 \$17.01
90° Post Return	73019147 \$28.55	73019144 \$28.55	73019145 \$31.41	73019146 \$32.84
Straight Wall Return	73019155 \$21.47	73019152 \$21.47	73019153 \$23.62	73019154 \$24.69

c ALUMINUM HAND RAIL – JOINERS

DESCRIPTION	WHITE	BLACK	SATIN BLACK	BRONZE
External Adjustable Joiner	73019167 \$33.21	73019164 \$33.21	73019165 \$36.53	73019166 \$38.19
Internal Straight Joiner (no color)	73018399 \$2.70			
90° Corner	73019163 \$18.71	73019160 \$18.71	73019161 \$20.58	73019162 \$21.52

d ALUMINUM HAND RAIL – ACCESSORIES

DESCRIPTION	WHITE	BLACK	SATIN BLACK	BRONZE
End Cap	73019159 \$6.58	73019156 \$6.58	73019157 \$7.24	73019158 \$7.57

Hardware to attach mounting brackets to steel or aluminum posts included.

CROSSOVER PRODUCT™



WHY CROSSOVER™?

CROSSOVER™ includes Post Sleeves and Wraps, Structural Posts, Porch & Newel Posts, Lighted Accessories, Gates, Post Caps and Trim Rings, all of which are compatible with Endurance, Titan Pro Rail, and RDI Metal Works* systems and are made from low-maintenance vinyl.

Decorative post caps and trim rings provide a finished look to your installation. Lighted accessories give you the option of either solar or low voltage lighted caps to add a bit of ambience to your deck. Our complete line of gate kits will complement any project.



*Excalibur and Avalon Aluminum Railing both include their own system of posts, but if you want a mix-and-match look, Crossover structural posts (or 4" x 4" sleeved posts) can be used with both systems. Excalibur and Avalon posts include a trim ring and post cap specifically sized for the posts for each system.



MOST CROSSOVER OPTIONS AVAILABLE IN:



White



Earth



Sahara

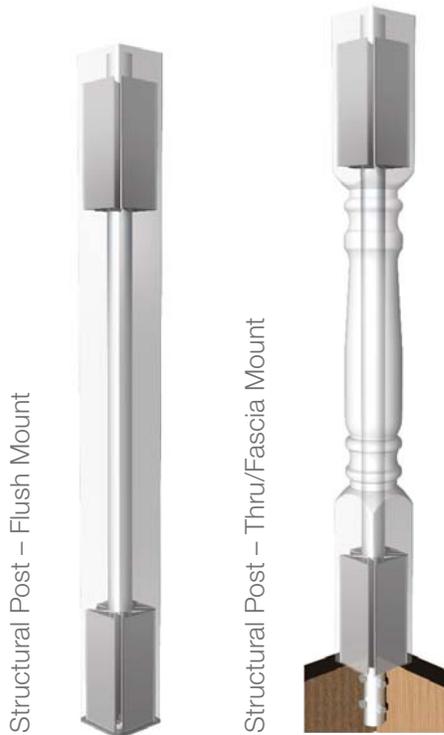


SELECTING POSTS

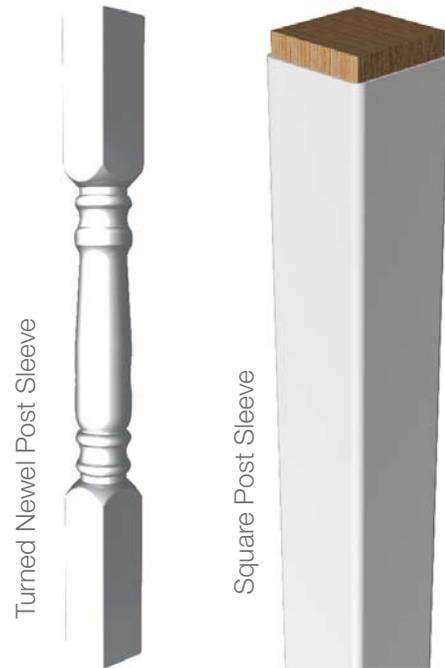
1 SELECT A POST (IF YOUR INSTALLATION REQUIRES A STRUCTURAL POST)

Structural posts come in 36" and 42" heights in both flush mount and thru/fascia mount.

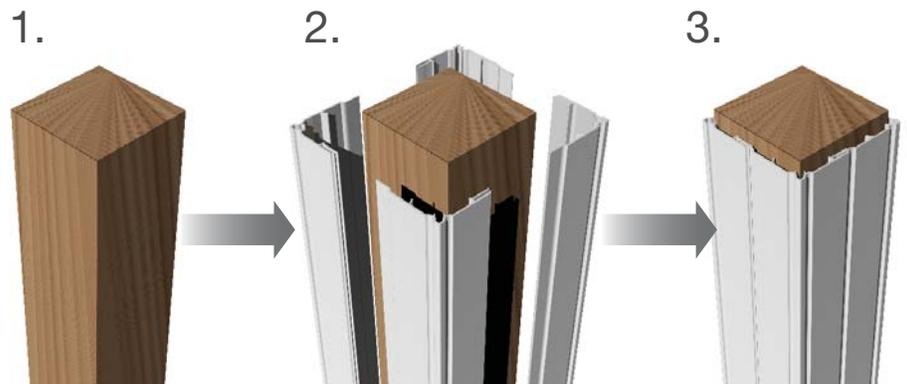
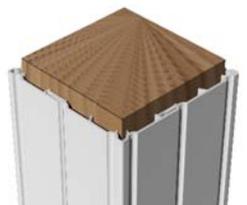
1a CHOOSE A STRUCTURAL POST



1b CHOOSE A POST SLEEVE OR POST WRAP



1b CHOOSE A POST SLEEVE OR POST WRAP TO GO OVER YOUR STRUCTURAL POST OR EXISTING 4" X 4" OR 6" X 6" POSTS!



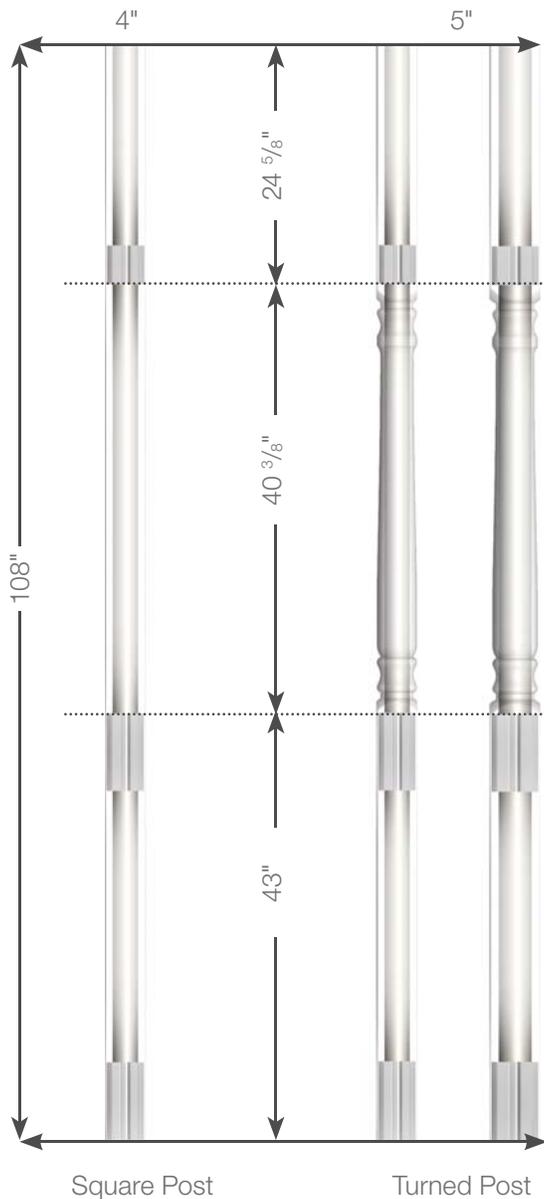
Post Wraps are covered by US patent number D521,656S.

SELECTING POSTS

2 SELECT A PORCH POST

2a PORCH POSTS (BASE MOUNTING KIT SOLD SEPARATELY)

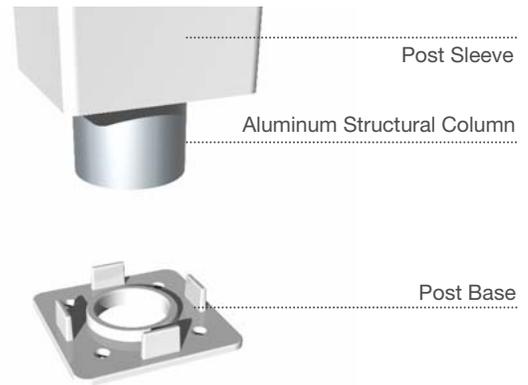
Porch Posts come in heights of 108" and both 4" x 4" or 5" x 5" and load capacities of 2,500 lbs or 5,000 lbs.



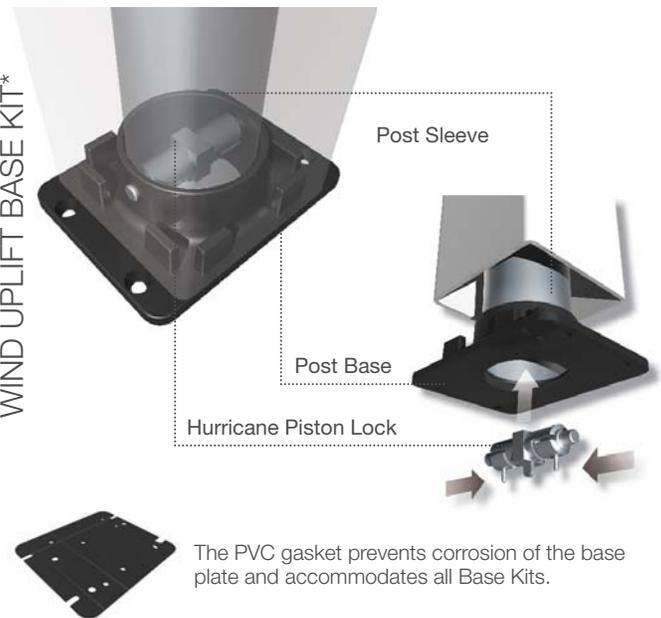
2b CHOOSE A POST MOUNTING KIT (REQUIRED FOR PORCH POSTS)

Choose from the wind uplift base (prevents wind uplift up to 2,800 lbs) or standard base.

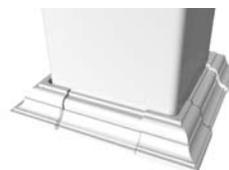
STANDARD BASE KIT



WIND UPLIFT BASE KIT*



*The Wind Uplift Kit Base is shown in black for illustration purposes only.



The adjustable Elite 4-Piece Trim Ring** can be installed at any time and can be adjusted to fit posts from 3 1/2" x 3 1/2" to 6 1/2" x 6 1/2" without nails, screws or glue.

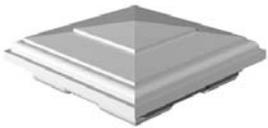
**Required for Wind Uplift Base Kit.

SELECTING ACCESSORIES

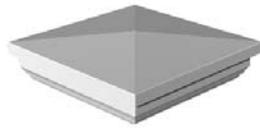
3

CHOOSE YOUR POST CAPS

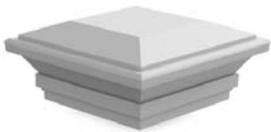
Choose from a selection of decorative post caps or for some ambience, choose a solar or low-voltage post cap!



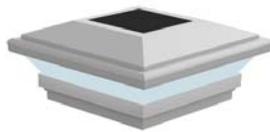
Elite Post Cap



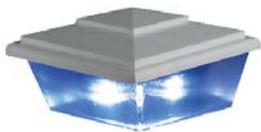
New England Post Cap



Contemporary Post Cap



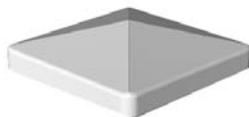
Contemporary Solar Post Cap



Kindle Low Voltage Post Cap



Kindle Solar Light Post Cap



Flat Post Cap

4

CHOOSE YOUR LIGHTS

Solar wedges add a little extra lighting when mounted on posts.



Galaxy Solar Wedge – Large



Galaxy Solar Mini Wedge (White)



Galaxy Solar Mini Wedge (Black)



Galaxy Solar Mini Wedge (Copper)

5

CHOOSE YOUR TRIM RINGS

For a finished look, install a post trim! Coordinate the style with your post cap for a look that fits your aesthetics.



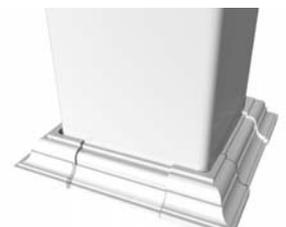
Elite Post Trim Base*



New England Post Trim Base



Low Profile Trim Ring*



4-Piece Post Trim Base*

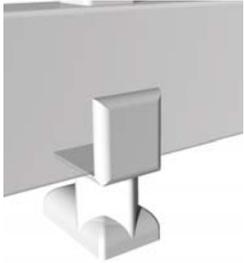
*Allows for a 2" bottom space when used with Endurance Original Rail.

SELECTING ACCESSORIES

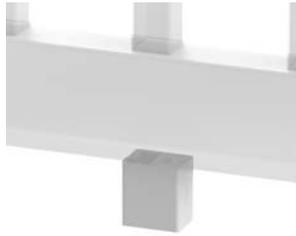
6

CHOOSE YOUR RAIL SUPPORT

The 2" Level Rail Support Block is included in all Titan kits. For Endurance Original rail, a support is required for 10' lengths.



2" - 4" Level Rail Support Kit



2" Level Rail Support Block

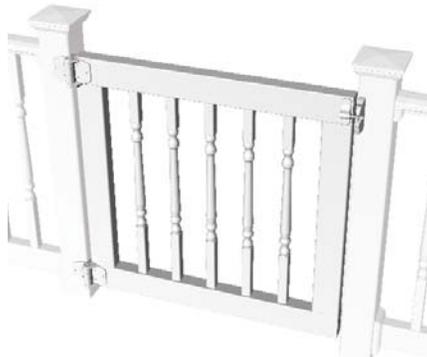
8a

CHOOSE YOUR GATE KIT

Gate kits are available for both Titan Pro Rail, Titan Pro XL, and Endurance Original Rail. Gate heights come in 36" and 42", with a finished opening width of 36".



Titan Gate with Square Balusters
(Latch & Hinge sold separately)



Titan Gate with Turned Balusters
(Latch & Hinge sold separately)

7

CHOOSE DECORATIVE LATTICE ACCENTS

Decorative lattice comes in a variety of colors and designs to accent and compliment your outdoor living space!



Classic Diamond



Privacy Diamond



Privacy Square



Lattice Divider



Lattice Cap



Lattice Screws

8b

CHOOSE YOUR GATE HARDWARE

Gate hinges and latches are not included in gate kits. Select your hinges and latches in either black or white. (For vinyl gate kits).



Latch



2 Hinges - 1 Pair

SKUs & PRICING

1a CROSSOVER – STRUCTURAL POSTS	
DESCRIPTION	
36" Structural Post – Flush Mount	73018761 \$78.48
43" Structural Post – Thru/Fascia Mount	73018762 \$101.13
42" Structural Post – Flush Mount	73018763 \$89.72
49" Structural Post – Thru/Fascia Mount	73018764 \$106.10

1b CROSSOVER – POST SLEEVES & POST WRAPS			
DESCRIPTION	WHITE	EARTH	SAHARA
4" x 4" x 39" Post Sleeve (bagged)	61109087 \$13.30	61109644 \$17.73	61109650 \$17.73
4" x 4" x 45" Post Sleeve (bagged)	61109088 \$14.39	61109645 \$19.71	61109651 \$19.71
4" x 4" x 100" Post Sleeve (bagged)	73012479 \$26.54	N/A	N/A
4" x 4" x 108" Post Sleeve (bagged)	61109090 \$28.45	61109647 \$47.29	61109653 \$47.29
6" x 6" x 54" Post Sleeve (boxed)	73018734 \$59.03	73018735 \$67.89	73018736 \$67.89
6" x 6" x 108" Post Sleeve (boxed)	73018731 \$118.06	73018732 \$135.76	73018733 \$135.76
4" x 4" x 96" – 4 piece Post Wrap – Flat Design	73018473 \$90.50	73018474 \$104.07	73018475 \$104.07
4" x 4" x 120" – 4 piece Post Wrap – Flat Design	73018007 \$113.35	73018476 \$130.35	73018477 \$130.35
6" x 6" x 96" – 4 piece Post wrap – Flat Design	73018478 \$124.07	73018479 \$142.68	73018480 \$142.68
6" x 6" x 120" – 4 piece Post Wrap – Flat Design	73018008 \$152.88	73018481 \$175.81	73018482 \$175.81
4" x 4" x 96" – 4 piece post wrap – Fluted Design	73018483 \$90.50	73018484 \$104.07	73018485 \$104.07
4" x 4" x 120" – 4 piece Post Wrap – Fluted Design	73018486 \$113.35	73018487 \$130.35	73018488 \$130.35
6" x 6" x 96" – 4 piece Post Wrap – Fluted Design	73018489 \$124.07	73018490 \$142.68	73018491 \$142.68
6" x 6" x 120" – 4 piece Post Wrap – Fluted Design	73018492 \$152.88	73018493 \$175.81	73018494 \$175.81

SKUs & PRICING

2a CROSSOVER – PORCH POSTS (REQUIRES POST MOUNTING KIT)

DESCRIPTION	WHITE	EARTH	SAHARA
4" x 4" x 108" Square Post – 2500 lb. capacity	73018767 \$142.77	73018765 \$164.19	73018766 \$164.19
4" x 4" x 108" Turned Post – 2500 lb. capacity	73018752 \$166.57	73018750 \$191.55	73018751 \$191.55
5" x 5" x 108" Turned Post – 5000 lb. capacity	73018010 \$184.41	73018768 \$203.92	73018742 \$212.08
5" x 5" x 108" Square Post – 5000 lb. capacity	73018769 \$177.32	73018741 \$211.04	N/A
4" x 4" x 48" Turned Newel Post Sleeve (requires structural post kit)	73018760 \$76.39	73018758 \$87.85	73018759 \$87.85

2b CROSSOVER – POST MOUNTING KITS (REQUIRED FOR PORCH POSTS)

DESCRIPTION	
4" Standard Base Kit	73018005 \$21.63
4" Wind Uplift Base Kit	73018089 \$59.49
5" Standard Base Kit	73018006 \$23.80
5" Wind Uplift Base Kit	73018090 \$64.90

3 CROSSOVER – POST CAPS

DESCRIPTION	WHITE	EARTH	SAHARA
4" x 4" Flat Post Cap	73018076 \$4.35	73018074 \$5.00	73018075 \$5.00
4" x 4" Elite Post Cap	73018073 \$8.35	73018071 \$9.62	73018072 \$9.62
4" x 4" New England Post Cap	73018079 \$8.35	73018077 \$9.62	73018078 \$9.62
4" x 4" Contemporary Post Cap	73019233 \$8.35	N/A	N/A
4" x 4" Contemporary Solar Post Cap	73019234 \$62.00	N/A	N/A
4" x 4" Kindle Solar Light Post Cap	73018059 \$62.00	73018469 \$71.30	73018060 \$71.30
4" x 4" Kindle Low Voltage Light Post Cap	73018058 \$47.13	N/A	N/A
6" x 6" Elite Post Cap	73018105 \$10.60	73018109 \$12.19	73018110 \$12.19
6" x 6" New England Post Cap	73018108 \$16.18	73018106 \$18.57	73018107 \$18.57

CROSSOVER PRODUCT™

4 CROSSOVER – LIGHTS

DESCRIPTION	WHITE	BLACK	COPPER
Galaxy Solar Wedge – Large (Box of 2) – White Only	73018461 \$115.15	N/A	N/A
Galaxy Solar Mini-Wedge	73018466 \$46.80	73018464 \$47.84	73018465 \$50.96

5 CROSSOVER – TRIM RINGS

DESCRIPTION	WHITE	EARTH	SAHARA
4" x 4" Elite Post Trim Ring	73018091 \$7.58	73018092 \$8.71	73018093 \$8.71
4" x 4" New England Post Trim Ring	73018130 \$7.58	73018080 \$8.71	73018081 \$8.71
4" x 4" Low Profile Trim Ring	73018083 \$7.58	73018082 \$8.71	73018884 \$8.71
3.5" to 6.5" – 4 piece Post Trim Ring	73018131 \$13.61	73018066 \$15.65	73018067 \$15.65

6 CROSSOVER – SUPPORTS

DESCRIPTION	WHITE	EARTH	SAHARA
2" – 4" Level Rail Support Kit	73018129 \$15.81	73018127 \$18.18	73018128 \$18.18
2" Level Rail Support Block	73018111 \$7.03	73018112 \$7.87	73018883 \$7.87

SKUs & PRICING

7 CROSSOVER – LATTICE

COLOR	CLASSIC DIAMOND (2' x 8')	CLASSIC DIAMOND (4' x 8')	PRIVACY DIAMOND (4' x 8')	PRIVACY SQUARE (4' x 8')
White	73004010 \$24.58	73004026 \$35.52	73004042 \$54.68	73004051 \$71.10
Woodland Green	N/A	73004020 \$41.00	73004037 \$62.89	N/A
Sierra Cedar	N/A	73004021 \$41.00	73004038 \$62.89	N/A
Redwood	N/A	73004023 \$41.00	73004040 \$62.89	N/A
Wicker	N/A	73003479 \$41.00	73003329 \$62.89	N/A
Brazilian Walnut	N/A	73004144 \$41.00	73004142 \$62.89	N/A
Nantucket Gray	N/A	73004145 \$41.00	73004143 \$62.89	N/A
Better Than Treated	N/A	73004027 \$41.00	73004108 \$62.89	N/A
Black	N/A	73004497 \$41.00	73004479 \$62.89	

7 CROSSOVER – LATTICE ACCESSORIES

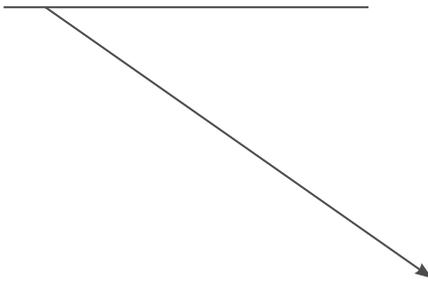
COLOR	CAP MOLDING	DIVIDERS	1 ½" SS SCREWS (12)
 White	73004058 \$10.89	73004066 \$13.63	73003464 \$5.42
 Woodland Green	73004057 \$12.26	73004079 \$15.00	73003466 \$5.42
 Sierra Cedar	73004059 \$12.26	73004067 \$15.00	73003467 \$5.42
 Redwood	73004061 \$12.26	73004069 \$15.00	73003470 \$5.42
 Wicker	73003480 \$12.26	73003481 \$15.00	73003473 \$5.42
 Brazilian Walnut	73004140 \$12.26	73004138 \$15.00	73003999 \$5.42
 Nantucket Gray	73004141 \$12.26	73004139 \$15.00	73013281 \$5.42
 Better Than Treated	73004064 \$12.26	73004081 \$15.00	73003472 \$5.42
 Black	73004496 \$12.26	73004477 \$15.00	73014290 \$5.42

CROSSOVER PRODUCT™

8a CROSSOVER – GATE KITS	WHITE	EARTH	SAHARA
Standard Gate Kit – 36" H – 1¼" Square Baluster	73018135 \$190.13	73018136 \$218.64	73018137 \$218.64
Standard Gate Kit – 36" H – 1¼" Turned Baluster	73018151 \$211.45	73018152 \$243.17	73018153 \$243.17
Standard Gate Kit – 42" H – 1¼" Square Baluster	73018132 \$199.48	73018133 \$229.39	73018134 \$229.39
Standard Gate Kit – 36" H – 1" Square Baluster	73018244 \$190.13	73018245 \$218.64	73018837 \$218.64
Standard Gate Kit – 42" H – 1" Square Baluster	73018233 \$199.48	73018234 \$229.39	73018833 \$229.39
Standard Gate Kit – 36" H – ¾" Round Baluster	73018147 \$275.17	73018148 \$316.44	73018149 \$316.44

8b CROSSOVER – GATE HARDWARE	WHITE	BLACK
Single Gate Hardware Kit – Includes 2 Hinges and 1 Latch	73018098 \$141.57	73018095 \$130.90
Gate Hinge — Includes 2 Hinges	73018101 \$98.42	73018100 \$90.99

Custom gate kits can be ordered to fit an opening of up to 49.5" (for a single gate) or 98" for a double gate. Ask your customer service representative for the **Custom Gate Kit Ordering Guide** to select your custom gate!





Rating Dynamics, Inc.
135 Sheelminville Road
Egg Harbor Twp, NJ 08234
Ph: 877.420.7245
Fax: 866.277.5160
www.rdiinc.com

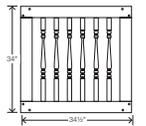
Company Name _____
Shipping Address _____
Address _____
City _____ State _____ Zip Code _____
Phone Number _____ Order Date _____
Phone Number _____ Fax Number _____

Custom Gate Kit Ordering Guide

STANDARD GATE
Designed for 36" Finished Opening Width.

Custom gates can be ordered in any width up to 48", in either 36" finished height (with 2" bottom spacing) or 42" height (with 2" bottom spacing). Due to the nature of custom sized gates, all orders are final and non-refundable. All gates will be manufactured to the exact size needed for the old technologies hardware (to be sold separately). Part numbers 73018098 (white latch + hinge pair) or 73018099 (black latch + hinge pair) for single gates, and 73018101 (white) or 73018100 (black) for double swing gates. The finished opening dimension will be used for gate identification, and will be written on each custom gate kit box. Gate part numbers available through Customer Service. Please allow 3-4 weeks for delivery.

All gates available in White, Earth, and Sahara.

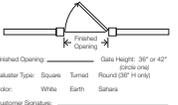


SINGLE GATE
Openings up to 49 1/2" in size.
Finished Opening not to exceed 49 1/2" in width.
(Example: 49 1/2" opening will use 51 1/2" wide gate).

Gate Hardware sold separately.

GATE HARDWARE	WHITE	BLACK
Single Gate Hardware Kit – 2 Hinges and 1 Latch	73018098	73018095
Gate Hinge — 2 Hinges	73018101	73018100

Finished Opening: _____ Gate Height: 36" or 42" (white only) (black only)
Baluster Type: Square Turned Round (36" H only)
Color: White Earth Sahara
Customer Signature: _____



DOUBLE GATE
Openings up to 98" in size.
Finished Opening not to exceed 98" wide (98" opening will use 2) 48" wide gates).

Gate Hardware sold separately.

Double gates require a cane bolt to create a fixed point for the operating gates to latch to; both gates can be opened when released.
"Cane Bolt" not available through RDI.
All gate kits are either left or right swing, will be shipped un-assembled, and are set up for hardware by old technologies.

Finished Opening: _____ Gate Height: 36" or 42" (white only) (black only)
Baluster Type: Square Turned Round (36" H only)
Color: White Earth Sahara
Customer Signature: _____

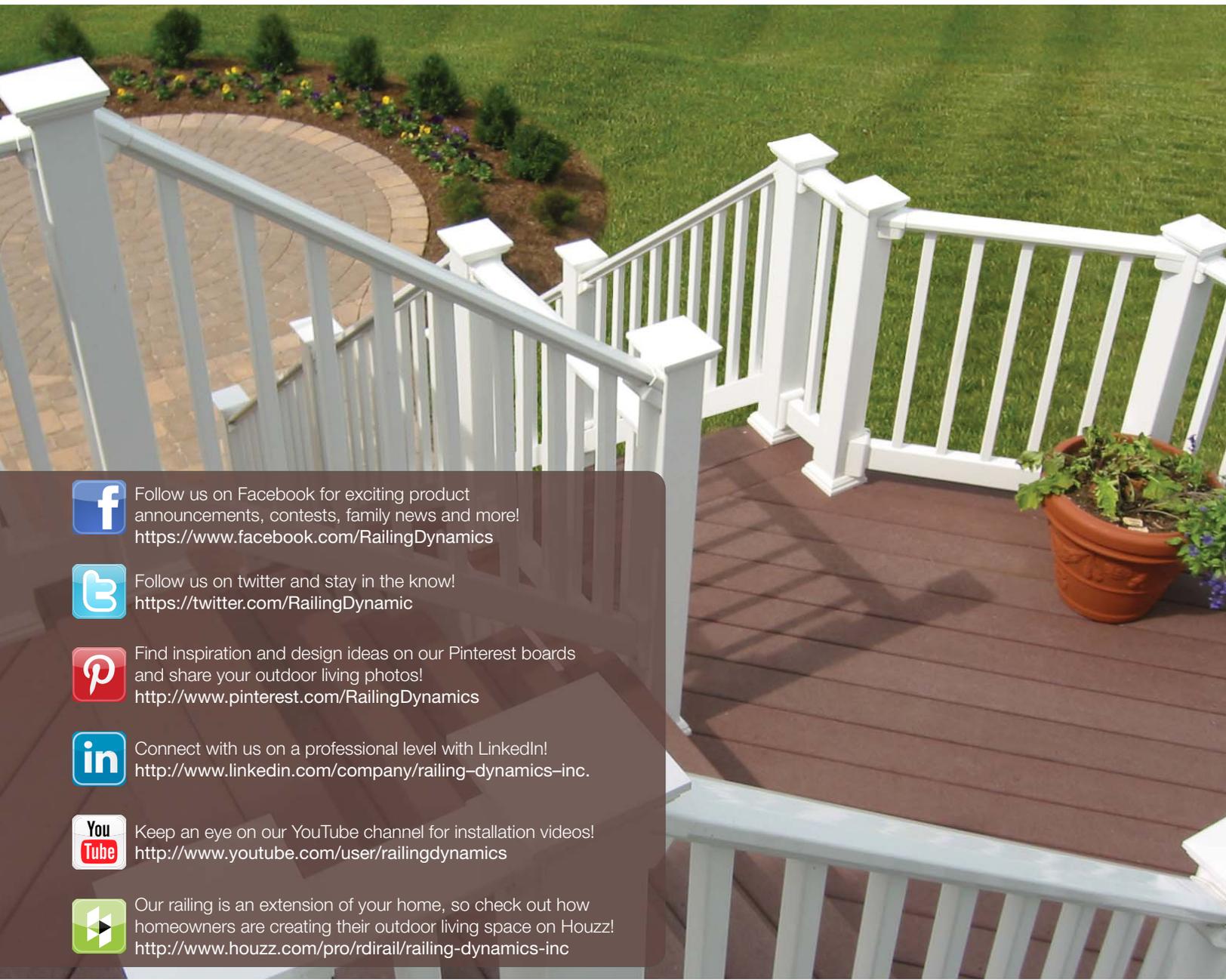
TRULOCLOSE and LOCKLATCH are registered trademarks of old technologies.



Railing Dynamics, Inc.
For home, for life.®

135 Steelmanville Road
Egg Harbor Township, NJ 08234

TEL: (877) 420-7245
FAX: (866) 277-5160
E-MAIL: cs@rdirail.com
URL: www.rdirail.com



Follow us on Facebook for exciting product announcements, contests, family news and more!
<https://www.facebook.com/RailingDynamics>



Follow us on twitter and stay in the know!
<https://twitter.com/RailingDynamic>



Find inspiration and design ideas on our Pinterest boards and share your outdoor living photos!
<http://www.pinterest.com/RailingDynamics>



Connect with us on a professional level with LinkedIn!
<http://www.linkedin.com/company/railing-dynamics-inc.>



Keep an eye on our YouTube channel for installation videos!
<http://www.youtube.com/user/railingdynamics>



Our railing is an extension of your home, so check out how homeowners are creating their outdoor living space on Houzz!
<http://www.houzz.com/pro/rdirail/railing-dynamics-inc>