

Discovery™

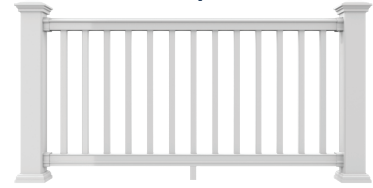
Composite Railing



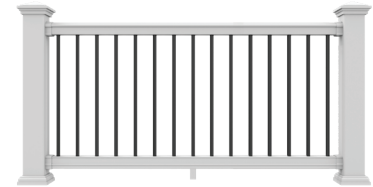
The solid core composite construction of Discovery railing stands up to the harmful elements with a design that features a traditional bread loaf top rail profile, an optional "cocktail rail" adapter, concealed fasteners, and a smooth, glossy finish for a clean, polished look.



Infill Options



1 3/8" Square



3/4" Black Round Aluminum

Adapter Options



Deck Board Adapter

The Deck Board Adapter allows you to install a coordinating MoistureShield deck board to create a "cocktail rail."



The Solid Core Difference

An impermeable barrier that fights damage from moisture, rot, insects and other harmful elements.



Industry-Leading Warranty

MoistureShield Discovery railing is backed by a Transferable Limited Lifetime Warranty

- Solid, wood-like composite
- Low-maintenance glossy finish
- On-center panels
- Concealed fasteners
- Code compliant
- Level Rail Kits: Available in 36" or 42" heights and 6', 8' or 10' lengths
- Stair Rail Kits: Available in 36" or 42" heights and 6' or 8' lengths
- Vinyl ADA Handrail is available to complement railing while adding safety and accessibility
- Made in the USA

Color



Discovery Rail Kits with 1 3/8" Square Balusters

White	Description
73055021	6' x 36" Level Rail Kit (includes brackets)
73055022	8' x 36" Level Rail Kit (includes brackets)
73055023	10' x 36" Level Rail Kit (includes brackets)
73055024	6' x 42" Level Rail Kit (includes brackets)
73055025	8' x 42" Level Rail Kit (includes brackets)
73055026	6' x 36" Stair Rail Kit (includes brackets)
73055027	8' x 36" Stair Rail Kit (includes brackets)
N/A	10' x 36" Stair Rail Kit (includes brackets)
73055028	6' x 42" Stair Rail Kit (includes brackets)
73055029	8' x 42" Stair Rail Kit (includes brackets)



Discovery Level Rail Kit – Square Balusters

Discovery Rail Kits with 3/4" Black Round Aluminum Balusters

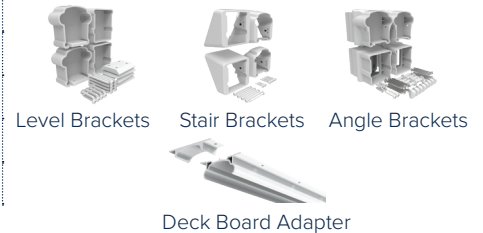
White	Description
73055030	6' x 36" Level Rail Kit (includes brackets)
73055031	8' x 36" Level Rail Kit (includes brackets)
73055032	10' x 36" Level Rail Kit (includes brackets)
73055033	6' x 36" Stair Rail Kit (includes brackets)
73055034	8' x 36" Stair Rail Kit (includes brackets)



Discovery Level Rail Kit – Black Round Aluminum Balusters

Discovery Rail Bracket Kits

White	Description
73055035	Level Bracket Kit (2 top and 2 bottom)
73055037	Stair Bracket Kit (2 top and 2 bottom)
73055038	Level Angle Bracket Kit (2 top and 2 bottom)
73055039	8' Deck Board Adapter (2 pack)



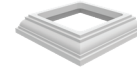
Post Caps

White	Description
73019234	4" x 4" Contemporary Solar Post Cap
73019233	4" x 4" Contemporary Post Cap
73012500	4" x 4" Heritage Post Cap
73018076	4" x 4" Flat Top Post Cap
73018073	4" x 4" Elite Post Cap
73018105	6" x 6" Elite Post Cap
73044950	4" x 4" New England Post Cap
13018108	6" x 6" New England Post Cap



Trim Rings & Column Adapters

White	Description
73012503	4" x 4" Heritage Trim Ring
73018131	3½" – 6½" 4-Piece Adjustable Elite Trim Ring*
73055142	6" x 6" Low Profile Base Trim
73019453	4½" Paintable Round Column Adapter (2 pack)



Heritage



Low Profile



Elite



Round Column Adapter

*Adjustable Elite 4-Piece Trim Ring can be installed at any time and can be adjusted to fit posts from 3½" x 3½" to 6½" x 6½" without nails, screws or glue. 4-Piece Elite Trim Ring required for Wind Uplift Base Kit.

Post Sleeves

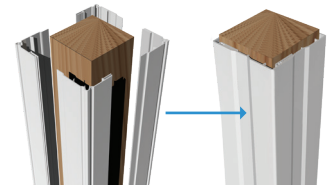
White	Description
73019260	4" x 4" x 39" Post Sleeve (unit pack of 22)
61109087	4" x 4" x 39" Post Sleeve (unit pack of 84)
61109088	4" x 4" x 45" Post Sleeve
73012479	4" x 4" x 100" Post Sleeve
61109090	4" x 4" x 108" Post Sleeve
73018734	6" x 6" x 54" Post Sleeve
73018731	6" x 6" x 108" Post Sleeve



Post Sleeve

Post Wraps

White	Description
73018473	4" x 4" x 96" 4-Piece Post Wrap*
73018007	4" x 4" x 120" 4-Piece Post Wrap*
73018478	6" x 6" x 96" 4-Piece Post Wrap*
73018008	6" x 6" x 120" 4-Piece Post Wrap*



4-Piece Post Wrap

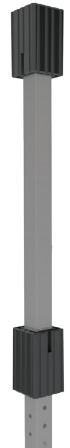
*4" x 4" Post Wrap can wrap a post from 3¾" square to 4½" square and 6" x 6" Post Wrap can wrap a post from 5⅞" square to 6½" square.

Structural Posts

36"	42"	Description
73019022	73019024	Flush Mount Structural Post
73019023	73019025	Thru/Fascia Mount Structural Post



Structural Post –
Flush Mount



Structural Post –
Thru/Fascia Mount

Composite Railing Accessories & Gate Kits

Porch Posts

White	Description
73056308	4" x 4" x 108" Square Post – 2,500 lb. Capacity*
73056309	4" x 4" x 108" Turned Post – 2,500 lb. Capacity*
73056351	5" x 5" x 108" Square Post – 5,000 lb. Capacity*
73056310	5" x 5" x 108" Turned Post – 5,000 lb. Capacity*

*Porch posts include round aluminum support tube, decorative column, filler strips (turned) or mounting blocks (square) and 2 surface mounting plates.



Square Post



Turned Post

Custom Gate Kits

White	Description
73045028	½" Square Baluster Gate Kit (for 36" finished railing height)
73045038	½" Square Baluster Gate Kit (for 42" finished railing height)
73045031	¾" Round Aluminum Baluster Gate Kit (for 36" finished railing height)

Custom gate kits have a maximum width opening up to 48".



Gate Kit – Square Balusters



Gate Kit – Round Aluminum Balusters

Gate Hardware

White	Black	Description
73025512	73028117	Standard Wrap Hinge Pair
73050188	73050187	GardDog™ Two-Sided Locking Latch
73025491	73002252	Gravity Latch
73014306	73014305	24" Heavy-Duty Drop Rod



Standard Wrap Hinge Pair



GardDog™ Two-Sided Locking Latch



Gravity Latch



24" Heavy-Duty Drop Rod