

# PRODUCT BULLETIN

What's New at Atlantis Rail



**ATLANTIS**<sup>®</sup>  
RAIL SYSTEMS

## Spectrum System Training

We have added Spectrum System training to our Certified Sales Consultant Training Program. In this module, you will learn all about the Spectrum system, including mounting options, which cable components to use, basic planning, kit components, installation overviews and accessories. The link to the "Training Center" can be found on the Atlantis Rail website under the "Support Tab" or click on the link below. First time users must create a new account by simply filling in a few fields, including username, email address and creating a password.  
[www.partnerportal.atlantisrail.com](http://www.partnerportal.atlantisrail.com)

## NEW PRODUCTS

# Introducing the New NOVA System

## Cable Railing with Powder-Coated Aluminum Posts



We have developed our first aluminum cable railing system. The NOVA System features powder-coated aluminum posts, handrails and foot rails and horizontal cable infill. The cable infill utilizes HandiSwage™ fittings with 1/8" cable. Currently, the NOVA System is offered in a standard black color option.

It is a completely off-the-shelf system with minimal SKUs. There are 4 post kits which include a universal and corner post for level sections and a top/mid and bottom post for stair sections. The top and bottom rails are packaged together in 6' lengths. Each post and rail kit includes everything needed for installation and to give it a finished look. Cable and cable mounting hardware are sold separately.

For more information about the NOVA System, visit:  
[www.atlantisrail.com/nova-cable-railing-system](http://www.atlantisrail.com/nova-cable-railing-system)

### SURFACE MOUNTED POSTS

The NOVA System is surface mounted using 4 lag bolts. A post skirt slides over the post and covers the mounting flange to give it a finished look. All post kits are engineered for a 36" railing system.

### HANDISWAGE™ MOUNTING HARDWARE

This aluminum cable railing system utilizes 1/8" cable and HandiSwage™ Studs, Tensioners and a special NOVA Stud. The HandiSwage™ Studs are easily attached to the cable with the Hand Swager. The HandiSwage™ Tensioner and NOVA Stud attached to the cable by inserting it into the cone and tightening the cone onto the threaded stud. Upon doing this, the compression fitting inside crimps onto the cable and holds it in place. These fitting are similar to the RailEasy™ line of hardware.

### CABLE STABILIZER

A Cable Stabilizer comes standard with the top and bottom rails for level or stair sections. The level posts and stabilizers are pre-drilled for 3" spacing while the stair posts and stabilizers are undrilled due to the many stair variables.

# New Colors & Accessories for the Spectrum System

**Now Available!**

The Spectrum System is now available in more colors and with more accessories! Along with the standard colors of black and metallic silver, we have added pure white, pebble grey, brown, bright red and deep red to our selection. We have also designed a wider mounting plate to accommodate a wider handrail, a reinforcing channel to offer additional strength for the top rail and a new ADA handrail mounting bracket which accepts a 1-1/2" stainless steel tube.

For more on the Spectrum System visit:  
[www.atlantisrail.com/raileasy-spectrum](http://www.atlantisrail.com/raileasy-spectrum)

## COLOR SELECTION



Colors from left to right: Black, Metallic Silver, Pure White, Pebble Grey, Brown, Bright Red and Deep Red. *\*Uncoated option available upon request.*



**S0904-XX60\* (clamp)**  
**& S0901-0401 (rail mid support)**

### ADA HANDRAIL MOUNTING BRACKET

The ADA Handrail Mounting Bracket features a clamp that fits onto a Spectrum post and allows for the attachment of rail end and mid support fittings. These supports accept a 1-1/2" stainless steel tube which enables the Spectrum System to be ADA compliant. The clamp is powder-coated to match the post color.



**S0904-XX54\***

### REINFORCING CHANNEL

This channel is used in applications where the handrail needs additional structural reinforcement. It fits over the Top Mounting Plate Assembly and the screws can be mounted through the slots running the length of the channel and into the handrail. The Reinforcing Channel is powder-coated to match the post color and available in 48" lengths and can be cut to size. The 36" surface mount post requires a spacing block (S0904-XX58\*). Spacing block sold separately with fasteners.



**S0904-XX53\***

### WIDE MOUNTING PLATE

The Wide Mounting Plate is twice the width of the standard mounting plate and is used in applications where a wider top rail is desired. The plate is powder-coated to match the post color. Additional wood screws are included.

\*"XX" in the part number is the color designation. Replace with "BK" for black, "MT" for metallic silver or "SP" for one of the special colors.

## NEW SIZES

### 5/32" HANDISWAGE™ STUD

The HandiSwage™ Stud can now accept the 5/32" RailEasy™ Cable.



### 3/16" RAILEASY™ TENSIONER, STUD ASSEMBLY & CABLE

If a larger cable size is required for a cable railing project, we now offer a 3/16" version of the RailEasy™ Tensioner, Stud Assembly and Cable (100' and 500' rolls).



## NEW PRODUCTS

### CABLE LACING NEEDLE

We now offer a Cable Lacing Needle in a 2 pack to aid in the process of threading the cable through post holes. It can be used with 1/8" or 5/32" cable.



### CABLE STABILIZER KITS

We have expanded our selection of cable stabilizer kits to include a stainless steel adjustable stair kit. We have also added black and white aluminum stabilizer kits for straight sections. These stabilizers can be used on post to post spans under 7'.



## ATLANTIS RAIL'S GLASS SYSTEMS

### GLASS PANEL CONNECTOR OPTIONS

We have been developing additional products for our line of glass railing systems. Currently our glass panel connectors feature a contoured base to fit a 2" stainless steel tube. We now offer a flat base glass panel connector (S0950-F010) that can be used on our Spectrum posts or any flat surface/post. We also have a new Glass Panel Base (S0925-0010) which allows for a completely unobstructed view, requiring no top rail. Visit the Atlantis Rail website for more details: [www.atlantisrail.com](http://www.atlantisrail.com)

