



Sleek & Stylish Square Post System

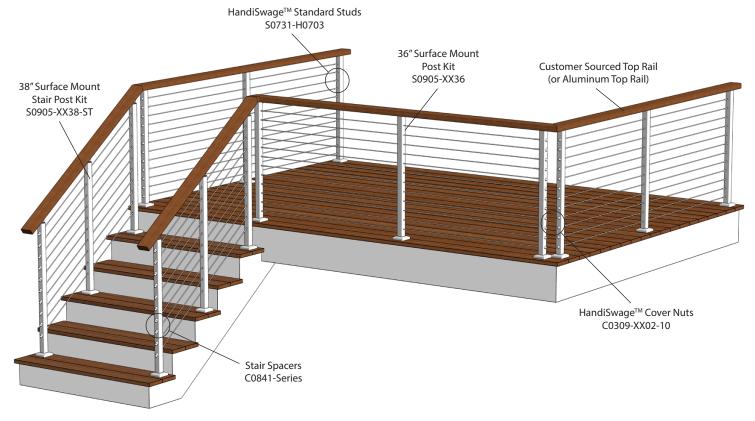
#### Overview



# Spectrum combines low profile post kits and continuous top rail with cable railing infill for a modern look.

The Spectrum System features powder-coated 1.5" square stainless posts with the option of surface or fascia mounting, variety of top rail options and horizontal cable infill. Customer can source their own hardwood top rail or purchase our Spectrum Aluminum Top Rail (*shown on the right*). The cable infill utilizes HandiSwage™ fittings with 1/8" cable. This system is completely off-the-shelf and features minimal components. Each post and rail kit includes everything needed for attaching top rail. Post mounting hardware, cable and cable mounting hardware are sold separately.







#### **Standard Color Options:**

Black (-BK), Metallic Silver (-MT), Pure White (-WH), Dark Brown (-BR)

#### **Special Color Options:**

Light Brown (-LB), Pebble Grey

Powder Coat Finish: Satin/Smooth



## Surface Mount (LEVEL)

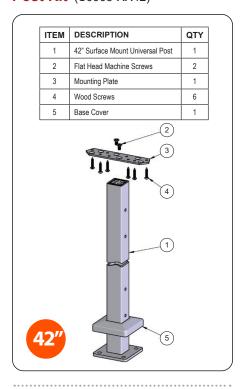
# LEVEL SECTIONS

Spectrum Universal Posts are used for mid, end and double posted corners. They are predrilled on two sides to allow cable and fittings to pass through. The holes are spaced properly for code compliancy. Post mounting hardware is NOT included.

#### **SPECTRUM 36" Surface Mount** Post Kit (S0905-XX36)

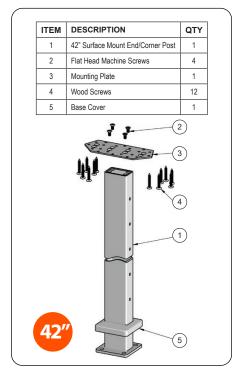
ITEM	DESCRIPTION	QTY
1	36" Surface Mount Universal Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
36"	3 4 1	

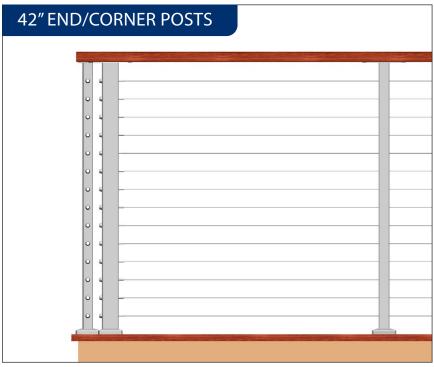
#### **SPECTRUM 42" Surface Mount** Post Kit (S0905-XX42)



#### **SPECTRUM 42" Surface Mount End/Corner Post Kit**

(S0905-XX42-EC)





Spectrum 42" End/Corner Posts are used on 42" systems as end posts and on corners where two rail sections meet at 90 or 135 degrees. They are pre-drilled on two sides to allow cable fittings to pass through. The holes are spaced properly for code compliancy. These posts are wider (1.5"x2.5") to prevent post deflection when cables are fully tensioned. Post mounting hardware is NOT included.



# Surface Mount (STAIR)

Spectrum Stair Posts are slotted on two sides to allow cable and fittings to pass through while matching the angle of the stairs. The series of posts can accommodate stair angles ranging from 26 to 43 degrees. Slots are spaced properly to meet code compliancy. Post mounting hardware is NOT included.



## **38" Surface Mount Stair Post Kit, 29 Degree** (actual 26-31.5 degrees)

(S0905-XX38-STM)

ITEM	DESCRIPTION	QTY	
1	38" Surface Mount 29° Stair Post	1	
2	Adjustable Swivel Fitting	1	
3	Flat Head Machine Screws	6	
4	Mounting Plate	1	
5	Wood Screws	6	
6	Base Cover	1	(3
	3-47	}*/	5
26	6 5-31.5°		

# **38" Surface Mount Stair Post Kit, 32-38 Degree** (actual 31.5-38 degrees) (S0905-XX38-ST)

ITEM	DESCRIPTION	QTY	
1	38" Surface Mount Stair Post	1	
2	Adjustable Swivel Fitting	1	
3	Flat Head Machine Screws	6	
4	Mounting Plate	1	
5	Wood Screws	6	
6	Base Cover	1	(3
	(2) (3)-17		5
31.	.5-38°		

## **38"** Surface Mount Stair Post Kit, **40 Degree** (actual 38-43 degrees)

(S0905-XX38-STX)

ITEM	DESCRIPTION	QTY	
1	38" Surface Mount 40° Stair Post	1	
2	Adjustable Swivel Fitting	1	
3	Flat Head Machine Screws	6	
4	Mounting Plate	1	
5	Wood Screws	6	
6	Base Cover	1	(3
	(3)-11		5
	6 8-43°		

36" GATE POSTS



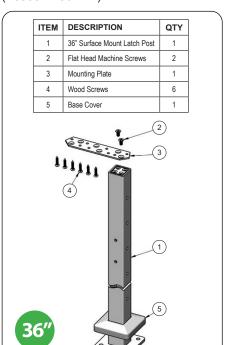
# Surface Mount (GATE)

# SPECTRUM 36" Surface Mount Gate Hinge Post Kit

(S0905-HP36-\*XX)

ITEM	DESCRIPTION	QTY
1	36" Surface Mount Hinge Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
6"	1	4

#### SPECTRUM 36" Surface Mount Gate Latch Post Kit (S0905-LP36-\*XX)



Used in proximity to gate openings. Designed specifically for use with Spectrum Gates. Predrilled to accept the mounting hardware for the gate hinges and latch for easy alignment and installation. Cable through-holes are spaced properly for code compliancy. Post mounting hardware is NOT included.

#### 36" GATE POSTS, UNDRILLED

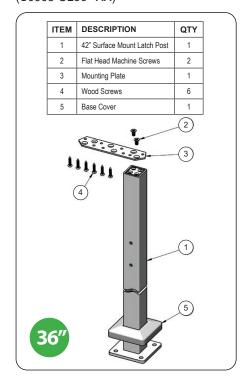


Used in gate installations that do not include cable railing sections on one side or both sides of gate opening. Designed specifically for use with Spectrum Gates. Pre-drilled to accept the mounting hardware for the gate hinges and latch ONLY. These posts are "undrilled" (NOT drilled for cable). Post mounting hardware is NOT included.

#### SPECTRUM 36" Surface Mount Gate Hinge Post Kit, Undrilled (S0905-UH36-\*XX)

ITEM	DESCRIPTION	QTY
1	42" Surface Mount Hinge Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
36"	2 3 1 1 5	

#### SPECTRUM 36" Surface Mount Gate Latch Post Kit, Undrilled (\$0905-UL36-\*XX)





# Surface Mount (GATE)

# 42" GATE POSTS SPECTRUM 42" Surface Mount Gate Hinge Post Kit

(S0905-HP42-\*XX)

ITEM	DESCRIPTION	QTY
1	42" Surface Mount Hinge Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
2"	1	

#### SPECTRUM 42" Surface Mount Gate Latch Post Kit

(S0905-LP42-\*XX)

ITEM	DESCRIPTION	QTY
1	42" Surface Mount Latch Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
2"	4	

Used in proximity to gate openings. Designed specifically for use with Spectrum Gates. Predrilled to accept the mounting hardware for the gate hinges and latch for easy alignment and installation. Cable through-holes are spaced properly for code compliancy. Post mounting hardware is NOT included.

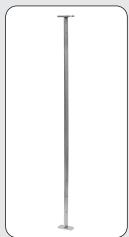
#### **SURFACE MOUNT COMPONENTS**



#### **Surface Mount Hardware Kits**

Standard Post Mounting Kit (S0905-HD04) EC Post Mounting Kit (S0905-HD05)

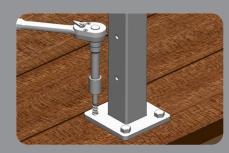
Used to surface mount Spectrum posts to wood structures. Each kit includes (4) stainless steel hex lag screws and accompanying cover nuts. Lag screws are 5/16"x4.5" for S0905-HD04 and 3/8"x5" for S0905-HD05.



#### Surface Mount Cable Stabilizer Kits

36" Cable Stabilizer Kit (S0905-XX45) 42" Cable Stabilizer Kit (S0905-XX46)

Designed specifically for use in a Spectrum surface mounted system when post to post measurement spans over 4'. Used to adapt longer spans to code compliancy by stabilizing the deflection of cable between posts. Stabilizer is pre-drilled to work with the standard spacing of the Spectrum posts. They cannot be used to replace a mid post and should never be used in spans over 6'. Offered in standard Spectrum color options.







# Fascia Mount (LEVEL)

# LEVEL SECTIONS

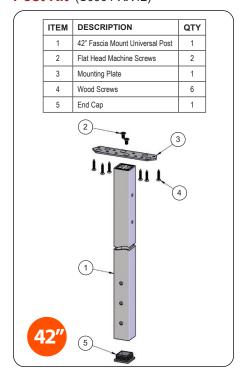
Spectrum Universal Posts are used for mid, end and double posted corners. They are predrilled on two sides to allow cable and fittings to pass through. The holes are spaced properly for code compliancy. Post mounting hardware is NOT included.

42" END/CORNER POSTS

#### SPECTRUM 36" Fascia Mount Post Kit (S0904-XX36)

ITEM	DESCRIPTION	QTY
1	36" Fascia Mount Universal Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	End Cap	1
6"		1)

## SPECTRUM 42" Fascia Mount Post Kit (S0904-XX42)



Spectrum 42" End/Corner Posts are used on 42" systems as end posts and on corners where two rail sections meet at 90 or 135 degrees. They are pre-drilled on two sides to allow cable fittings to pass through. The holes are spaced properly for code compliancy. These posts are wider (1.5"x2.5") to prevent post deflection when cables are fully tensioned. Post mounting hardware is NOT included.

## **SPECTRUM 42" Fascia Mount End/Corner Post Kit**

(S0904-XX42-EC)

ITEM	DESCRIPTION	QTY
1	42" Fascia Mount End/Corner Post	1
2	Flat Head Machine Screws	4
3	Mounting Plate	1
4	Wood Screws	12
5	End Cap	1



# Fascia Mount (STAIR)



Spectrum Stair Posts are slotted on two sides to allow cable and fittings to pass through while matching the angle of the stairs. The series of posts can accommodate stair angles ranging from 26 to 43 degrees. Slots are spaced properly to meet code compliancy. Post mounting hardware is NOT included!

## 38" Fascia Mount Stair Post Kit,29 Degree (actual 26-31.5 degrees)

(S0904-XX38-STM)

**38" Fascia Mount Stair Post Kit, 32-38 Degree** (actual 31.5-38 degrees)

(S0904-XX38-ST)

	ITEM	DESCRIPTION	QTY	
	1	38" Fascia Mount Stair Post	1	
	2	Adjustable Swivel Fitting	1	
	3	Flat Head Machine Screws	6	
	4	Mounting Plate	1	
	5	Wood Screws	6	
	6	End Cap	1	
				(4)
31	<b>.</b> 5-3	88° 6		

**38" Fascia Mount Stair Post Kit, 40 Degree** (actual 38-43 degrees)

(S0904-XX38-STX)

ITEM	DESCRIPTION	QTY
1	38" Fascia Mount 40° Stair Post	1
2	Adjustable Swivel Fitting	1
3	Flat Head Machine Screws	6
4	Mounting Plate	1
5	Wood Screws	6
6	End Cap	1
88-4	2 1 1 43° 6	



# Fascia Mount (GATE)

# 36" GATE POSTS

Used in proximity to gate openings. Designed specifically for use with Spectrum Gates. Predrilled to accept the mounting hardware for the gate hinges and latch for easy alignment and installation. Cable through-holes are spaced properly for code compliancy. Post mounting hardware is NOT included.

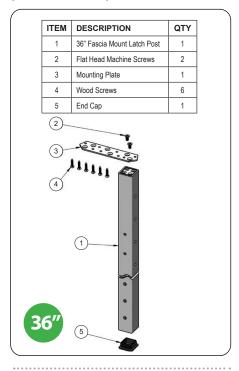
# **SPECTRUM 36" Fascia Mount Gate Hinge Post Kit**

(S0904-HP36-\*XX)

ITEM	DESCRIPTION	QTY
1	36" Fascia Mount Hinge Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	End Cap	1
		4
86"		

#### SPECTRUM 36" Fascia Mount Gate Latch Post Kit

(S0904-LP36-\*XX)



#### 36" GATE POSTS, UNDRILLED



Used in gate installations that do not include cable railing sections on one side or both side of gate opening. Designed specifically for use with Spectrum Gates. Pre-drilled to accept the mounting hardware for the gate hinges and latch ONLY. These posts are "undrilled" (NOT drilled for cable). Post mounting hardware is NOT included.

#### SPECTRUM 36" Fascia Mount Gate Hinge Post Kit, Undrilled (S0904-UH36-\*XX)

	DESCRIPTION	071/
ITEM		QTY
1	42" Fascia Mount Hinge Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
		(4)
6"		5

#### SPECTRUM 36" Fascia Mount Gate Latch Post Kit, Undrilled (S0904-UL36-\*XX)

ITEM	DESCRIPTION	QTY
1	42" Fascia Mount Latch Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	Base Cover	1
	3	
6"	5	



# Fascia Mount (GATE)

# 42" GATE POSTS

Used in proximity to gate openings. Designed specifically for use with Spectrum Gates. Predrilled to accept the mounting hardware for the gate hinges and latch for easy alignment and installation. Cable through-holes are spaced properly for code compliancy. Post mounting hardware is NOT included.

# **SPECTRUM 42" Fascia Mount Gate Hinge Post Kit**

(S0904-HP42-\*XX)

	DESCRIPTION	QTY
1	42" Fascia Mount Hinge Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	End Cap	1
	111111	(3)

## SPECTRUM 42" Fascia Mount Gate Latch Post Kit

(S0904-LP42-\*XX)

ITEM	DESCRIPTION	QTY
1	42" Fascia Mount Latch Post	1
2	Flat Head Machine Screws	2
3	Mounting Plate	1
4	Wood Screws	6
5	End Cap	1
(3) (4)		

#### **FASCIA MOUNT HARDWARE KITS**



#### **Fascia Mount Hardware Kit**

(S0904-HD03)

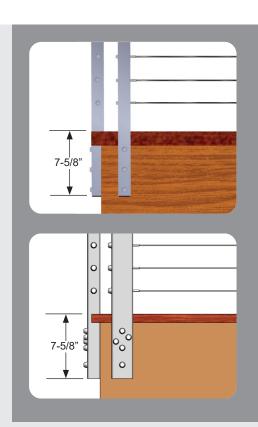
Used to fascia mount Spectrum posts to wood structures. Each kit includes (3) 5/16" x 4-1/2" stainless steel hex lag screws and accompanying cover nuts. Protect the lag screws from moisture using silicone caulk before installing the cover nut onto each lag head.



### Fascia Mount End/Corner Post Hardware Kit

(S0904-HD05)

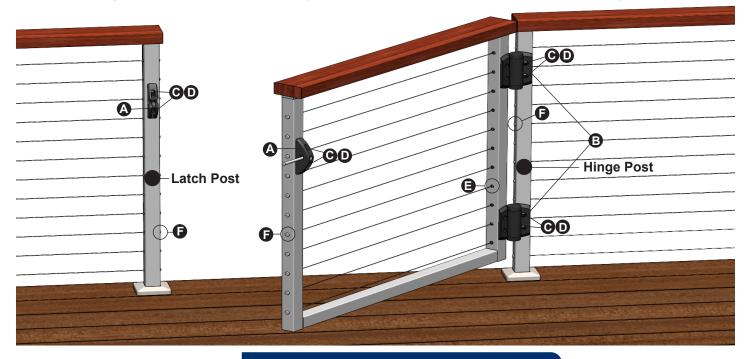
Used to fascia mount Spectrum End/Corner (-EC) posts to wood structures. Each kit includes (5) 3/8" x 5" stainless steel hex lag screws and accompanying cover nuts. Protect the lag screws from moisture using silicone caulk before installing the cover nut onto each lag head.



#### **Gate Kits**



Designed for use with Spectrum Rail Systems. Requires the use of a Spectrum Latch and Hinge Posts.



#### **SPECTRUM 36" Gate Kit**

(S0905-GT36-\*XX03) with 1/8" Cable (S0905-GT36-\*XX04) with 5/32" Cable

#### SPECTRUM 42" Gate Kit

(S0905-GT42-\*XX03) with 1/8" Cable (S0905-GT42-\*XX04) with 5/32" Cable

Designed for use in 36" and 42" Spectrum cable railing systems only. Each gate kit comes standard with cable and fittings pre-installed. Through bolt holes allow for easy attachment to Hinge and Latch posts. Offered in standard width of 36" or in custom order widths up to 48" maximum. Supplied with hinges, latch and mounting hardware. Stainless steel and powdercoated in standard Spectrum color options.

#### **GATE HARDWARE KIT COMPONENTS**



A. Gate Latch, Black (P0950-0050)



C. Button Head Cap Screw (S0909-0538)



E. Gate Tensioner (S0731-GT03)



B. Gate Hinges, Black - 2 Pack (P0950-0041-2)



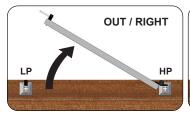
D. Barrel Nut (S0303-BN0513)



F. Termination Stud (S0731-HG0703)

#### **CONFIGURATIONS**

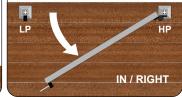
#### **KEY**: LP = Latch Post / HP = Hinge Post



Swings OUT / Hinged RIGHT Latch Post left, Hinge Post right and Gate swings outward.



Swings OUT / Hinged LEFT Hinge Post left, Latch Post right and Gate swings outward.



Swings IN / Hinged RIGHT Latch Post left, Hinge Post right and Gate swings inward.



Swings IN / Hinged LEFT Hinge Post left, Latch Post right and Gate swings inward.

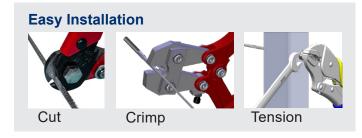
#### Cable Infill





# SUAGE TO SURFINE TO SU

The Spectrum System utilizes HandiSwage™ fittings and 1/8" cable. HandiSwage™ fittings are crimped onto cable using our specially designed hand swage tools. It is an easy to install and economical solution for cable railing.



For more information see the HandiSwage™ Detailed Overview Catalog



#### HandiSwage™ Cable, 100 ft.

(S0701-0003-01)

This cable features a 1×19 construction and is available in a 1/8" diameter. The cable is left hand lay and made from grade 316L stainless steel for maximum corrosion resistance and durability. 100 ft. supplied on a spool.



## HandiSwage™ Cable, 250 ft.

(S0701-0003-02)

This cable features a 1×19 construction and is available in a 1/8" diameter. The cable is left hand lay and made from grade 316L stainless steel for maximum corrosion resistance and durability. 250 ft. supplied on a spool.

#### **CABLE FITTINGS**

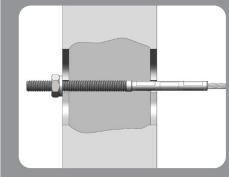


#### HandiSwage™ Standard Stud

2 Pack (C0731-H0703-2) 10 Pack (C0731-H0703-10)

Made from grade 316L stainless steel for maximum corrosion resistance. 1/4" UNF threaded. Designed to crimp onto 1/8" cable. For hand swage use only.

Sold in 2 & 10 Packs



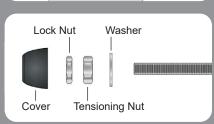


#### HandiSwage™ Cover Nut Sets

10 Pack (C0309-XX02-10)

These sets are used to tension HandiSwage™ Studs and cover hardware for a finished look. Caps are high density plastic and offered in the standard Spectrum color options. The washers and hex nuts are 316 stainless steel for corrosion resistance.

Sold in 10 Packs



#### Rules





#### **Cable Railing Basics**

REGARDLESS OF WHAT ATLANTIS CABLE RAILING YOU USE, WE WANT TO MAKE SURE YOU INSTALL YOUR CABLE RAILING TO A SAFE AND CODE COMPLIANT SPECIFICATION.

To start planning your project always make sure you check with your local code compliance official before starting your cable railing project. They may have special requirements.

The first three basics of cable railing involve spacing; cable spacing, post spacing and total area covered (length of runs).

WE DEFINE THESE SPECIFICATIONS AS THE RULE OF 3, 4, 5.

- 3 Cable spacing must NEVER EXCEED 3 INCHES.
- Distance between post can NEVER EXCEED 4 FEET, if it is necessary to have post spacing over 4 ft., always add cable stabilizers.
- 5 Cable runs should NOT EXCEED 50 FEET in total length.

#### OTHER MUST HAVE / MUST DO CRITERIA AND SPECIFICATIONS FOR CABLE RAILING

- · You must always use a top rail.
- You must make sure your structure offers proper blocking where posts are mounted per your local building codes.
- You must follow the manufacturer's instructions including cleaning and maintenance. Stainless steel is "low" maintenance, not "no" maintenance.

#### Accessories





# Add Spectrum Aluminum Top Rail to your SPECTRUM rail system!

The Spectrum Top Rail System consists of Spectrum posts that can be fascia or surface mounted and an extruded aluminum 1-5/8" x 3-1/2" top rail. The top rail is available in standard lengths of 4', 6' and 8' and features a small assortment of adaptive rail fittings. The system is designed for use with Spectrum posts only. The simple design of the top rail system allows installers to handle a variety of rail transitions using a small set of components and common installation tools. The top rail and associated fittings are made of aluminum and powder-coated in the standard Spectrum color options.

For more information see the Spectrum Top Rail Detailed Overview Catalog



# Add LED Accent Lighting to your SPECTRUM rail system with MicroStar™ Light Bars!

MicroStar<sup>TM</sup> LED Light Bars can be added to your Spectrum rail system to provide accent lighting and ambiance. Light Bars surface mount to the underside of the top rail delivering significant downlighting. The hue of the lights can be described as bright white/daylight. The light bars are connected using a series of water-resistant jumpers for a clean install. The MicroStar<sup>TM</sup> Transformer (DC) powers the lighting system and is UL approved.

For more information see the MicroStar™ Lighting Detailed Overview Catalog



# Make your SPECTRUM rail system ADA compliant with our clamp mount handrail.

Atlantis offers a full line of clamp mount supports and handrail to make your Spectrum rail system ADA compliant. The simple design allows installers to handle a variety of handrail transitions using a small set of components. The handrail system is made from aluminum and is powdercoated for a durable finish. Offered in standard Spectrum color options.

For more information see the ADA Handrail Detailed Overview Catalog

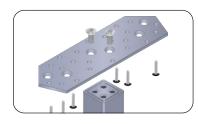
#### **Tools & Accessories**





#### **Corner Mending Plate Set** (S0904-XX51)

Used to join the top mounting plate assemblies included in each post kit when "double posting". Accommodates 90 or 135 degree angles. Stainless steel and powdercoated in standard Spectrum colors. Fasteners included.



#### **Wide Mounting Plate** (S0904-XX53)

Used on top of Spectrum posts on projects that have a wide top rail (Ex. 1"x6" wood top rail). This wider plate adds the necessary stability to the top rail. Stainless steel and powdercoated in standard Spectrum colors. Fasteners included



#### **Reinforcing Channel**

(S0904-XX54)

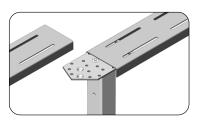
Used to reinforce 2"x4" composite or 1"x4" wood top rail. Sold in 4' lengths. Cut to desired length in the field. Stainless steel and powdercoated in standard Spectrum colors. The channel saddles the top mounting plate of the post. Top rail is fastened to the channel and mounting plate through the provided slots/holes.



#### **Spacing Block**

(S0904-XX58)

A Spacing Block is required to adjust the top rail to proper height when using top rail materials that are less than 1-1/2" in thickness. Stainless steel and powdercoated in standard Spectrum colors. Supplied with machine screws for installation onto post.



#### Wide Reinforcing Channel

(S0904-XX57)

Used to reinforce 1"x6" composite top rail. Sold in 4' lengths. Cut to desired length in the field. Stainless steel and powdercoated in standard Spectrum colors. The channel saddles the top mounting plate of the post. Top rail is fastened to the channel and mounting plate through the provided slots/holes.



#### RailEasy™ Cable Cutter

(C0989-00HD)

This cutter features heat treated blades which cleanly cut up to 5/32" diameter cable.



#### HandiSwage™ Hand Swager (E0113-H600)

This swager crimps hand swage studs onto 1/8", 5/32" and 3/16" cable. After Swage Gauge included to confirm proper swaging. For use with HandiSwage™ Series ONLY.



#### HandiSwage™ Bench Swager

(E0115-H600)

This swager crimps hand swage studs onto 1/8", 5/32" and 3/16" cable. Mounting holes in base allow installers to secure the tool to a work surface. After Swage Gauge included to confirm proper swaging. For use with HandiSwage™ Series ONLY.



#### Cable Grip Pad, 3 Pack (E0114-0000)

This neoprene pad is used between vice grips and cable during the tensioning process to prevent damage to the cable and/or stud.



#### HandiSwage™ Combo **Wrench Set**

(C0731-TK01-2)

This set consists of (2) 3/8" & 7/16" combination wrenches. These are used to tension studs and install cover nut sets.

#### **Tools & Accessories**





#### HandiSwage™ Cover Nuts, 10 Packs

(C0309-XX02-10)

These sets are used to tension HandiSwage™ Studs and cover hardware for a finished look.

Sold in 10 packs. Offered in the standard Spectrum post colors.



#### HandiSwage™ **Replacement Caps** (C0309-XX02)

If your systems caps are lost or damaged, these replacement caps are available for order.

Sold individually. Offered in the standard Spectrum post colors.



#### Plastic Stair Spacer, 2 Pack

30 degrees (C0841-XX30-2) 34 degrees (C0841-XX34-2) 38 degrees (C0841-XX38-2)

Used in conjunction with HandiSwage™ Stud and cover nut set to match angle of stairs.

Sold in 2 packs. Offered in the standard Spectrum post colors.



#### Stainless Stair Spacer, 2 Pack

22 degrees (C0841-0020-2) 30 degrees (C0841-0030-2) 34 degrees (C0841-0034-2) 38 degrees (C0841-0038-2)

41 degrees (C0841-0041-2)

Used in conjunction with HandiSwage™ Stud and cover nut set to match angle of stairs.



#### Spectrum Touch Up Paint, 6oz.

(P0904-P001-BK) Black (P0904-P001-BR) Dark Brown (P0904-P001-MT) Metallic Silver (P0904-P001-WH) Pure White

Use Spectrum touch-up paint to fix any scratches which may occur to the powder coat finish during the installation process.



#### Cable Grommets, 25 Pack

(C0916-0003-25)

These plastic grommets make installation clean looking while preventing cable chatter. Also helps reduce the amount of water entering posts.



#### **Fascia Mount Hardware Kit**

(S0904-HD03)

Used to fascia mount Spectrum posts to wood structures. Each kit includes (3) 5/16" x 4-1/2" stainless steel hex lag screws and accompanying cover nuts.



#### **Surface Mount Hardware Kit**

(S0905-HD04)

Used to surface mount Spectrum posts to wood structures. Each kit includes (4) 5/16" x 4-1/2" stainless steel hex lag screws and accompanying cover nuts.



#### **Fascia Mount End/Corner Post Hardware Kit**

(S0904-HD05)

Used to fascia mount Spectrum End/Corner (-EC) posts to wood structures. Each kit includes (5) 3/8" x 5" stainless steel hex lag screws and accompanying cover nuts.



#### **Surface Mount End/Corner Post Hardware Kit**

(S0905-HD05)

Used to surface mount Spectrum End/Corner (-EC) posts to wood structures. Each kit includes (4) 3/8" x 5" stainless steel hex lag screws and accompanying cover

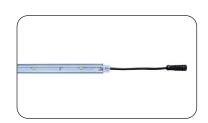
#### Tools & Accessories





#### MicroStar™ Transformer (\$0832-0005)

DC transformer used to power the optional MicroStar™ LED Light Bars on Spectrum rail systems. Heavy duty, water resistant construction. UL approved.



#### MicroStar™ LED Light Bar

18" (\$0825-0018-XX\*) 30" (\$0825-0030-XX\*) 42" (\$0825-0042-XX\*)

LED accent lighting that can be surface mounted on the underside of top rail.



### Spectrum 24" Cane Bolt Hardware Kit

(S0905-HDCB)

Used on double gate projects to keep one gate locked in a fixed position. Can be padlocked for safety. Stainless steel and powdercoated black. Bolt measures 24" in length.

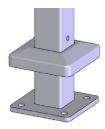


#### Cable Grommet Install Tool

(E0916-1000)

This simple tool makes installing cable grommets quick and easy. Designed to clip grommet onto cable and push them into post holes.

#### **USEFUL SPECIFICATIONS**



#### **Standard Post Details**

Surface Mount

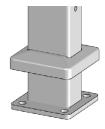
- Post = 1.5"x 1.5"
- Base = 3.5"x 3.5"
- Hole Dia. = 11/32"
- Holes 2.5" On-Center



#### **Standard Post Details**

Fascia Mount

- Post = 1.5"x 1.5"
- Hole Dia. = 11/32"



### End/Corner (-EC) Post Details Surface Mount

- Post = 2.5"x 1.5"
- Base = 3.5"x 3.5"
- Hole Dia. = 3/8"
- Holes 2.5" On-Center



### End/Corner (-EC) Post Details Fascia Mount

- Post = 2.5"x 1.5"
- Hole Dia. = 3/8"



#### **Cable Details**

- 316L Stainless Steel
- 1x19, Left Hand Lay
- 1/8" Diameter