The NOVA II System features powder-coated aluminum posts, handrails and foot rails and horizontal cable infill. The cable infill utilizes HandiSwage™ fittings with 1/8” cable.

The NOVA II system is completely off-the-shelf and features minimal components and is offered in black, white and bronze. Each post and rail kit includes everything needed for installation. Post mounting hardware, cable and cable mounting hardware are sold separately.

The NOVA II System is not to be installed within 1 mile of salt water.

COST:

ATLANTIS RAIL SYSTEMS  •  70 ARMSTRONG ROAD  •  PLYMOUTH, MA 02360

SURFACE MOUNTING

The NOVA II posts are surface mounted using the NOVA II Post Mounting Hardware Kit. This kit includes 4, 5/16” x 4-1/2” hex head lag bolts and accompanying cover nuts. Customers must source their own mounting hardware when mounting on surfaces other than wood.

HandiSwage™ CABLE INFILL

The NOVA II System features 1/8” diameter cable and a line of HandiSwage™ fittings including studs and tensioners. Using the HandiSwage™ line, makes the NOVA II System one of the simplest and most economical cable railing systems available. All fittings cable and accessories are made from electro-polished, 316L stainless steel for maximum corrosion resistance and durability. For a finished look, we offer cover nut sets to match the posts.
NOVA II SYSTEM RAIL KITS

There are 2 types of NOVA II rail kits; a straight and stair kit. They are offered in 6’ lengths utilizing a top and bottom rail and a cable stabilizer. Each kit includes all the necessary fasteners and components to mount the rails to the NOVA II posts.

STRAIGHT RAIL KIT

NOVA II 6’ Straight Rail Section
A0906-0201-XX*

Includes the following components:

• 1 Top Rail
• 1 Bottom Rail
• 1 Cable Stabilizer, Drilled
• 2 Top Rail Brackets
• 4 Screw Covers
• 2 Bracket Keys
• 4 Button Head Screws
• 2 Bottom Rail Brackets
• 1 Support Block
• 13 Self-Drilling Screws
• 1 Support Block Base Lot
• 3 Connectors
• 1 Square Driver Bit

STAIR RAIL KIT

NOVA II 6’ Stair Rail Section
A0906-0201-XX*

Includes the following components:

• 1 Top Stair Rail
• 1 Bottom Stair Rail
• 1 Cable Stabilizer, Undrilled
• 1 Upper Stair Rail Bracket
• 1 Lower Stair Rail Bracket
• 2 Top Stair Rail Bracket Mounts
• 2 Bottom Stair Rail Bracket Mounts
• 1 Support Block
• 13 Self-Drilling Screws
• 8 Set Screws
• 1 Support Block Base Kit
• 3 Angled Connectors
• 1 Square Driver Bit

NOVA II SYSTEM POST KITS

The NOVA II System has 6 post kits including a 36” and 42” universal and a 36” and 42” corner post for level sections and a 36” and 42” post for stair sections. The post kits for level sections are pre-drilled, while the stair post kits are undrilled due to stair variables. Each kit includes everything needed for installation, excluding post mounting hardware. For mounting to wood, use the NOVA Post Mounting Hardware Kit (A0908-HD10).

LEVEL POST KITS

Posts are 3” x 3”

Included in the Universal and Corner Post Kits:

• 1 Post, Drilled
• 1 Post Skirt
• 1 Post Cap
• 1 Post Pad

Additional items included in the Corner Post Kits:

• 10 or 12 NOVA HandiSwage™ Studs
• 10 or 12 Plastic Washers
• 10 or 12 Cable Grommets

NOVA II 36” Universal Post Kit
A0906-0036-XX

NOVA II 36” Corner Post Kit
A0906-C036-XX

NOVA II 42” Universal Post Kit
A0906-0042-XX

NOVA II 42” Corner Post Kit
A0906-C042-XX

STAIR POST KITS

Posts are 3” x 3”

Included in the 36” & 42” Undrilled Stair Post Kits:

• 1 Post, Undrilled
• 1 Post Skirt
• 1 Post Cap
• 1 Post Pad

NOVA II 36” Undrilled Stair Post Kit
A0906-U036-XX*

NOVA II 42” Undrilled Stair Post Kit
A0906-U042-XX*

* “XX” in the part number is the color designation. Replace with “BK” for black, “WH” for white or “BZ” for bronze.

NOVA II SPECS & OPTIONS

NOVA II Colors Available
Black, White & Bronze.

36” or 42” Rail Height

NOVA II Handrail Profile

NOVA II Post Cap

NOVA II Post Skirt

NOVA II ACCESSORIES

NOVA Tensioner Backing Disk – A0908-TB04-10

This backing disk is used in conjunction with the HandiSwage™ Tensioner. Available in packs of ten.

NOVA Cover Nut Set – C0906-XX02-10 and C0906-XX02-12

The NOVA Cover Nut Set includes a plastic washer, stainless steel nut and plastic cover nut. It is used with the HandiSwage™ Stud for tensioning capabilities. Available in black, white and bronze colors in packs of ten or twelve.

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