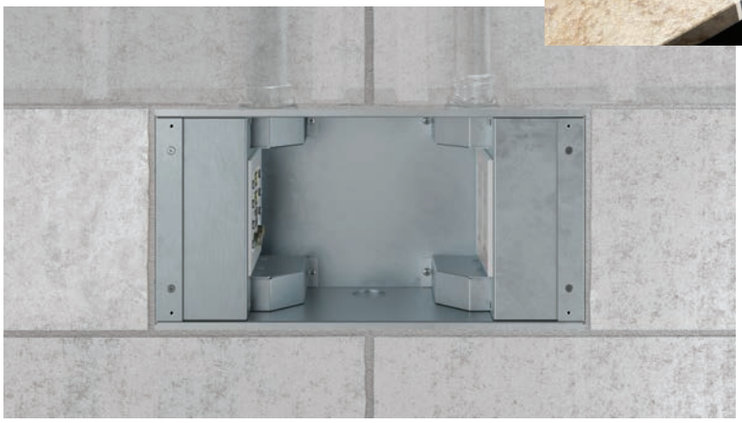
FSR infrastructure products meet the Build America Buy America Act (BABAA) and TAA requirements



METAL PRODUCTS AT-A-GLANCE





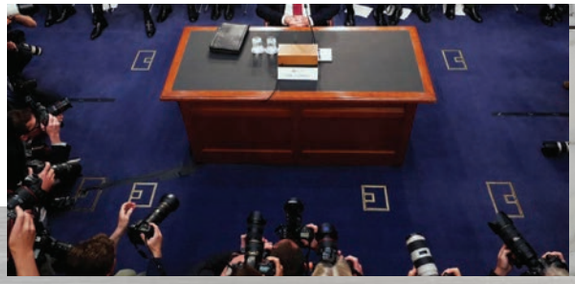




Protecting, Securing, and bringing elegant cable access to your infrastructure

FSR Works For You

FLOOR BOXES

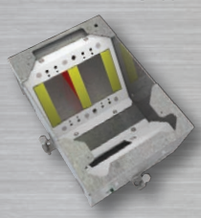




A unique variety of boxes to handle stage,
raised access, poured concrete or retro-fit flooring applications. FSR matches your installation décor with solid construction, beautiful carpet rims, flanges, and available accessories.

CONCRETE

Order your finished cover separately.
(*) These boxes are designed for the new UL safety standard for scrub water. The standard only applies to boxes installed in concrete, not raised access boxes.



Model # **FL-200**
Size: 8¾ " X 6"



Model # **FL-300 & FL-340**
Size: FL-300 8 ¾" X 6"
FL-340 11" X 8"



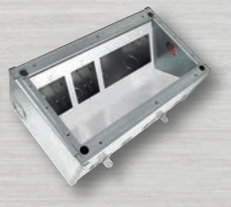
Model # **FL-400P (*)**
Size: 10⅞" X 14⅞"



Model # **FL-500P (*)**
Size: 10" X 12"



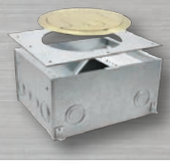
Model # **FL-600P (*)**
Size: 13½" X 12"



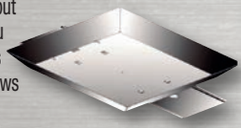
Model # **FL-700 (*)**
Size: 8" X 14"

FL-400, FL-500P, 600P and 640P have reconfigurable internal brackets.
5" and deeper back boxes also have cable "pass-through" capability.
The FL-400 can be installed in wood, concrete or raised access flooring.

Cover mounting kits allow the FSR SmartFit SF6 and SF8 round covers to be installed on any 3", 4", 5", 6", 8" or 10" deep back box for the FL-500P, FL-540P, FL-600P or FL-640P floor box.

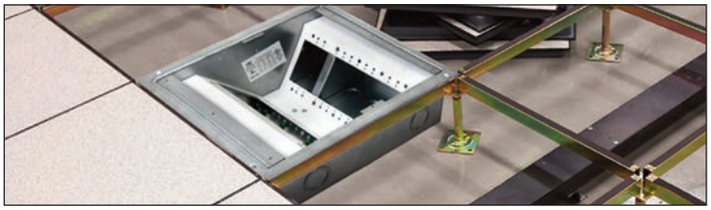


Pour Pan
If your application is a poured concrete floor, but the box may rest on soil, rock, gravel, etc., you must first install the Pour Pan. The Pour Pan is set into the grade below the floor box and allows concrete to flow around and under the box to prevent the floor box from contacting the grade.



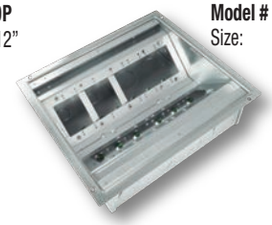
Gang Plate Dust Covers
Our dust covers for FL-400, 500P, & 600P floor boxes protect gang plate connectors from dust & damage. Made from clear, fire-retardant 40 Mil vinyl with strong neodymium magnets, resist UV, static, tearing, and abrasion.

RAISED ACCESS





Model # **FL-540P**
Size: 10" X 12"

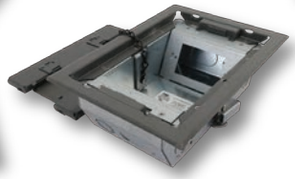


Model # **FL-640P**
Size: 13.5" X 12"

The RFL Series



RFL-Q



RFL-D



RFL-AV





RESIDENTIAL/COMMERCIAL FIRE-RATED

SmartFit™ (Poke-Thru)

CLASSIFIED c UL us

It's Not Just Power Anymore

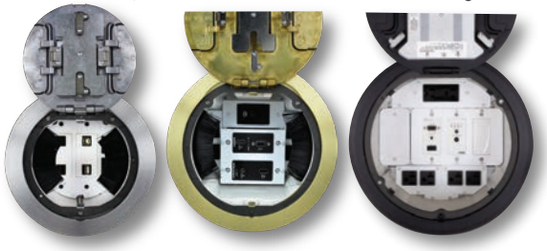
FSR SmartFit is an innovative system that provides flexible power and AV solutions for fire rated Poke-Thrus'. The SmartFit system features a universal cover assembly and multiple sub-plates that install in the fire rated Poke-Thrus' and are now available in 4", 6", 8" and 10" sizes. The cover technology exceeds UL scrub water testing requirements.

The system offers three architectural cover finishes: Aluminum, Brass, and Black, providing an attractive appearance with superior durability.

With the SmartFit system, FSR delivers one consistent look for installations with power and audio/video requirements. There are sub-plates available in the SmartFit line, including a Dual Decora and 3-IPS-insert sub-plate.

FIRE RATED

The SF6, SF8 and SF10 have a 2-hour fire rating.



SmartFit 10"

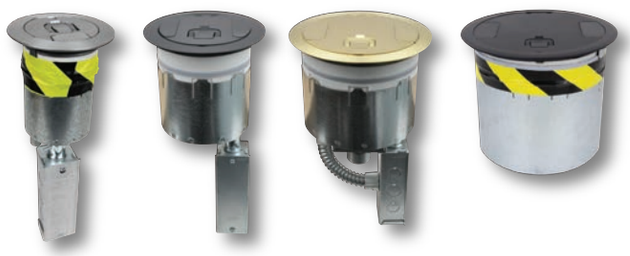


SmartFit 4"



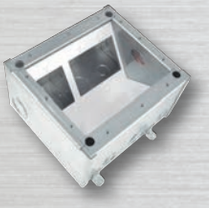
SF-IPS-PB Kit with a SF-BLKT-CV Cover

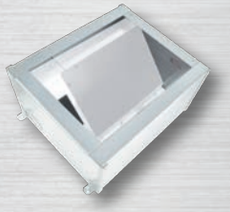






Steel construction makes FSR back boxes virtually indestructible.
They are your solution for power, audio, video, telecommunications and data.



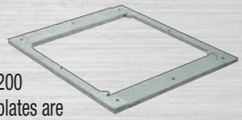


Model # **FL-710 (*)**
Size: 8” X 9”

Model# **FL-2000**
Size: 10” X 12”



Shim Kit
Our cover shim kit can be used with FL-500, FL-600 & FL-200 floor boxes. The shim plates are arranged in a desired order/ quantity to create overall shim heights between 1/16” & 5/16”.







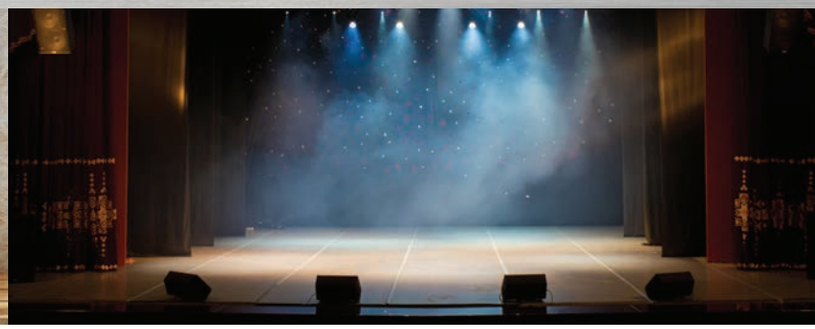
Our popular scrub water approved covers for carpet, tile, and wood floors have a new added feature for ease of access. The hinged feature allows full access to internal connector plates and stored cables, and the smaller hinged cable access door flips back to create the cable exit. When the floor box is not in use, the cover is completely closed allowing unencumbered travel in the area with only the elegant carpet edge visible.

A temporary cover is included and protects the floor boxes interior during installation.

STAGE

One piece all welded design providing both strength and ease of installation. Cover is painted with Sandtex for a non-skid finish, available in black. Our wooden stage and computer floor box options include the FL-1200, FL-1300, FL-1500 and FL-1550.







Model # **FL-1200**
Size: 3⅜” X 4⅝”



Model # **FL-1300**
Size: 5⅛” X 7⅛”



Model # **FL-1500/1550**
Size: 11⅞” X 8”

HIGH-LOAD CAPACITY

Our new models of high-load capacity floor boxes are highly durable, customizable and elegant, making them ideal for workspaces where appearance and performance matter. The FLH6-6-B and FLH5-6-B are highly customizable fo low to high-voltage needs











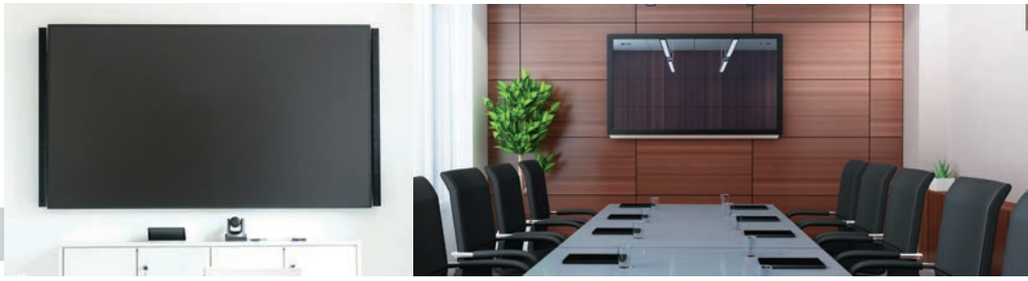
FLH6

FSR infrastructure products meet the Build America Buy America Act (BABAA) and TAA requirements

P: 973.998.2300 · W: fsrinc.com · E: sales@fsrinc.com

GREEN

WALL BOXES



PWB SERIES

Mount a PWB in the wall and end the clutter of hanging cables and equipment.



PWB-100



PWB-200 (PWB-203 for 3" Walls)

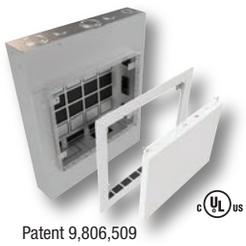


PWB-320/323



PWB-450
Large Project
Wall Box

FIRE RATED



Patent 9,806,509

PWB-FR-450
Large Project Wall Box



RETRACTOR Ready

PWB-HVBX integrates low-profile retractors to allow users easy access to AV cables & AC power.



PWB-CMU8



PWB-250 (PWB-253
for 3" Walls)



PWB-320/323XL



MWB-28

OUTDOOR



OWB-X3-FM-GNG

The OWB-X-GNG "gang" style back box includes factory mounted moveable high voltage dividers so that compartments containing AC line power can be isolated from low voltage and signal areas. Multiple gang arrangements are accomplished with a combination of supplied moveable dividers and spacer/filler panels.

WEATHER BOX



OWB-500P



OWB-CP1
Door window option
available (OWB-CP1-W)

WB SERIES



WB-MS2G



WB-PS4G



WB-R2G



WB-3G/4G



FL-500P-JL



WB-CMU-6G/6GW-C

WB-X Series

Large Capacity Wall Boxes with Safe, Secure Cable Management



WB-X1



WB-X2



WB-X3



WB-TSC-SM-7

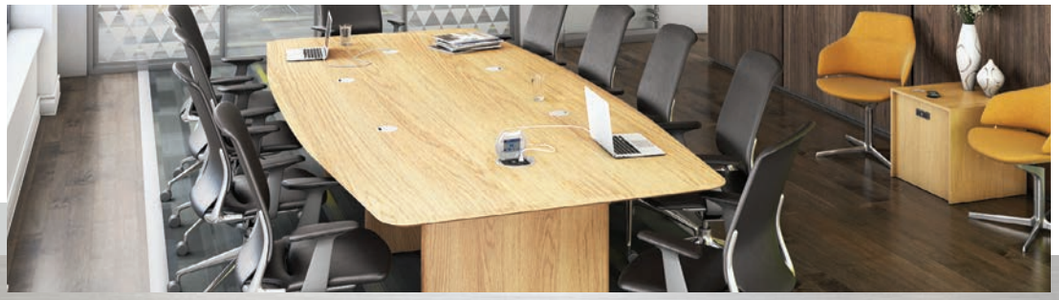
WB-TSC-FM-7

MADE IN THE USA

P: 973.998.2300 · W: fsrinc.com · E: sales@fsrinc.com

GREEN

TABLE BOXES



HARMONY COLLECTION

The Harmony Collection of table boxes provide a powerful and affordable solution for any installation. The versatile connector cavities are 100% configurable and allow for both high and low voltage. Whether you select a round or square cover, the mounting is always a 6" diameter round hole. The Harmony Collection is available in black, white, or a silver matte finish.



CT6-ALM



CT6-BLK



CT6-FLEX

CT6/RT6 BRACKETS & RETRACTORS

The various internal brackets available are designed to contain AC, USB Chargers, Cable Pulls, Cable Retractors, Snap-In Keystone Connectors, or IPS Solutions. Our T6 Table Box insert brackets and Cable Retractors are available for our CT6 and RT6 Table Box Series.



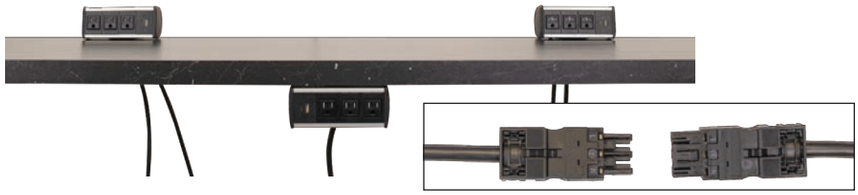


SYMPHONY COLLECTION

The Symphony Collection brings elegant form to technology. This collection of table boxes features AC outlets, USB charging ports and low voltage openings. The Symphony Collection is available in Clamp-On, Under-Table, In-Table options and multiple color combinations.



SYMPHONY CONNECT



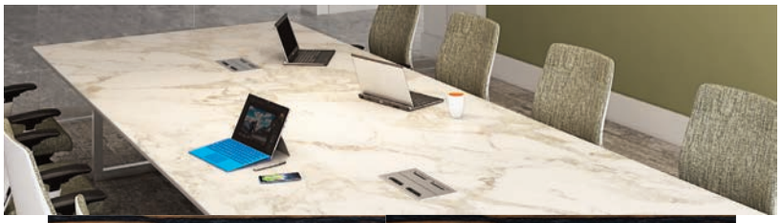


UNITY COLLECTION

Revolutionizing the integration of AV, IT, and Power — all in the same box.

The Unity Collection of table boxes provide the ultimate connectivity and functionality. Designed with hideaway doors for ease of access to our full line of insert brackets and cable retractors makes connectivity effortless. Choose between square, rectangular, or dual rectangular boxes. Available in black, silver, or white powder coated finish.

A full line of insert brackets and cable retractors are available. The internal brackets are designed to hold AC, USB Chargers, Cable Pulls, Cable Retractors, snap-in Keystone Connectors, and FSR's full line of IPS (Intelligent Plate Solutions).









RT6-S3 and RT6-R2- shown with DV-T6SS4K-41A scaling switcher

CEILING BOXES

OVERHEAD RACK ENCLOSURES





Audio, Video and Data designers and installers struggle to find space to mount equipment. Floor space is becoming increasingly expensive, and the equipment security is always on people's minds.

Overhead Rack Enclosures are the answer! FSR's enclosures provide mounting space without impacting floor space. We use the space above the drop ceiling or on the wall near the ceiling. This also keeps the equipment separate from the room space, providing an added level of security not available in traditional floor and wall racks.

The Ceiling Boxes mount above a standard "T" grid drop ceiling, and are available in 3 sizes. They have the capacity to hold 2 half rack devices all the way up to 4 full width rack devices.

Mounting the CB-12 or CB-22 ceiling boxes in a drywall ceiling is now possible using one of the CB-12-SR or CB-22-SR drywall mounting frame kits.

The CB-12-PTF ceiling enclosure ensures the safety of the PoE nodes from the start. The CB-12-PTF can be mounted in acoustical tile ceilings, or hard deck ceilings using CB-SR12 or enclosure mounting with either a threaded rod or a cable kit. The ceiling enclosure holds 12 Platformatics Nodes - PoE-LN2.

With the MLS pre-wired ceiling boxes, the electrical contractor can install and power the MLS starter cable at any time during the initial construction phase. The CB-MLS eliminates coordinating return visits to the site to connect AC to the ceiling box after the AV contractor completes hanging the unit.

CB-12+



CB-22+



CB-324+



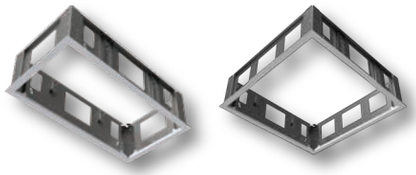
CB-224



CB-224P



Drywall frames shown



CB-12-SR / CB-22-SR Kits



(CB-22-SR kit shown)

CB-12-PTF



PoE-LN2

CB-12-MLS

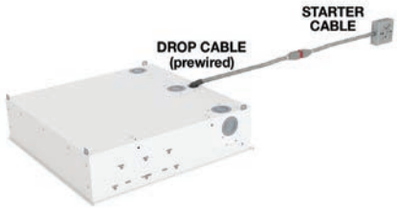


CB-22-MLS



CB-224-MLS

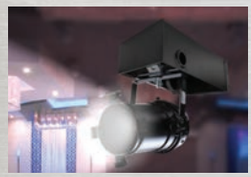




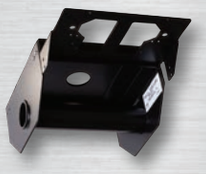
SKYBOX SERIES

The SkyBox rigging point has been specifically designed to create permanent rigging point for trusses, lighting systems, line arrays and speakers in multi-use architectural environments. The SkyBox handles the rigors of daily staging events while remaining out of view when not in use.

The SB-Hatch provides bomb-bay door access to any of SkyBox rigging points. The Hatch provides an architecturally pleasing method of access without the need to touch any ceiling tiles.



SB-50



SB-200



SB-HATCH



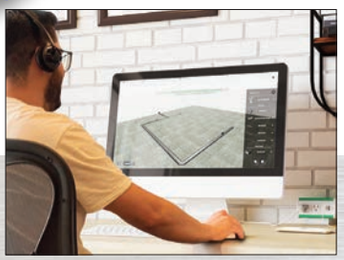
SMART-WAY RACEWAY

THE INTELLIGENT CHOICE

Flush In-Feed Now Available



SMART-WAY RACEWAY CONFIGURATOR



Configure a Smart-Way Design Online at https://fsrinc.com/configuresmartway/

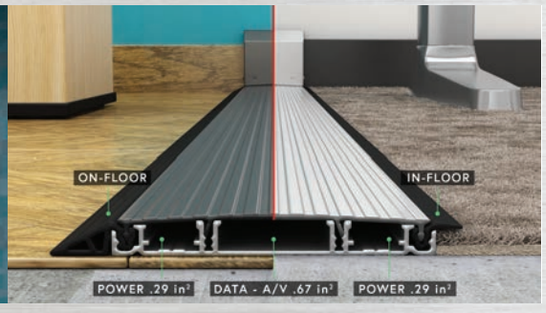
The Smart-Way Raceway reshapes how you get cables across the floor where they're needed. Designed to fit today's working environments, the Smart-Way prioritizes functionality without sacrificing good design or beauty.

The Smart-Way Raceway gets cables where they're needed and is perfect for collaborative environments or classrooms.



The raceway compartments provide ample space for power, communications and A/V connectivity. Smart-Way can be configured to provide power from the floor to the Modular Linx System. (See page 8). The Smart-Way is only 0.6" high, ADA compliant, available in slate gray or aluminum finishes and is sold in 6' sections.



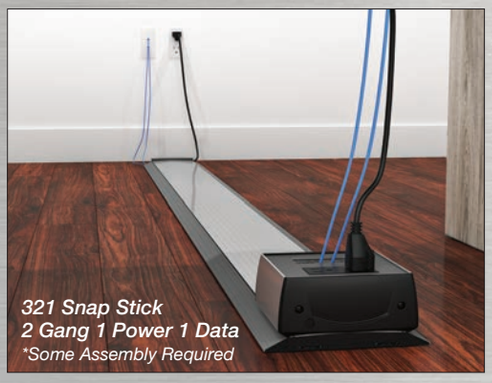


When access to your walls is an issue, the Smart-Way wall raceway allows you to route from the ceiling to the floor raceway. The wall raceway provides a solution for walls that aren't accessible due to fire rating, brick, concrete columns, exterior walls, or walls with internal blocking.

SMART-WAY STICK

The Smart-Way STICK is the smart way to get power and data on the floor where you need it. The Smart-Way STICK gives you the capabilities for power in a complete wired unit or power and data with our 321 Snap Stick model. All models give you the ability to have access to power anywhere, anytime within seconds.

The 6 ft. Smart-Way STICK model is offered as a "two pack" or individually. The 6' units are fully assembled and prewired. Two black decora 15A duplex AC Power outlets and a 9ft. power cord are included.



321 Snap Stick
2 Gang 1 Power 1 Data
**Some Assembly Required*



2 Gang 2 Power

Simply place the durable anodized aluminum or slate-gray powder coat paint raceway on top of any floor surface and plug the cord into an available outlet. Locate the receptacle unit where you need it in the room and you're all set.

The Smart-Way STICK gives you the design aesthetic, plus flexibility, to provide connectivity when needed to support a changing work environment

BLOCK & SLIDE

The Block and Slide provide a simple, economical and elegant way to route cabling from the underside of the work surface to the floor. Both models feature easy installation and add an aesthetically appealing appearance under any workspace.



Silver Block



Black Block



Slide



WM-CP-BCKMT

WM-CP-BCKMT

Cable Pathway from Table to Smart-Way Device Box for seamless cable management and connectivity.

INTELLIGENT PLATE SOLUTIONS

FSR infrastructure products meet the Build America Buy America Act (BABAA) and TAA requirements

The IPS family of interconnect solutions offers a comprehensive selection of accessories, available in white or black. Simply select a plate that fits your application and available space. Then select your internal connector plate. IPS Plates come with a lifetime warranty. We offer FREE standard labeling. Visit our web site and use our drag and drop IPS Designer.



HUDDLY CAMERA MOUNT



The FSR CM-HDLY-J5 camera mount is designed to mount a Huddly® IQ® or Go® camera securely to most wall-mounted monitors. Its .09" slotted aluminum mounting plate is designed to slip in-between any standard wall bracket and most monitors to provide a stable, permanent camera platform that does not rely on magnets, hook and loop fasteners or simple compression clamps. The mount can be positioned to locate the camera above or below the monitor with additional adjustability to move the camera in or out and tilt up or down as required by the installation.

UNDER-TABLE RACK

Under-table Rack shelving mounts multiple pieces of AV, Digital, or Data equipment to the underside of tables with easy access.



All FSR Table, Floor, Wall and Ceiling Box CAD drawings are available on our website. For assistance in selecting the proper box to hold your power, data voice, video, etc., please call us at 1-800-332-FSR1 (3771).

244 Bergen Boulevard · Woodland Park, NJ 07424
973.998.2300 · F: 973.785.3318
W: fsrinc.com · E: sales@fsrinc.com

LIT1839G

© 2021 FSR, Inc. All Rights Reserved