FIRE-RATED

The Fire-Resistant Kit is offered in two sizes: the FL-500P-6-FRK and FL-605P-6-FRK. Both models include a UL listed 3-hour Fire-Resistant Floor Box system comprised of a FireStop box, and four FL-FRK 11/2" Intumescentlined Conduit Assemblies. hardware and installation instructions. A temporary construction cover is included to protect the floor box interior during installation. Order your finished cover separately.





ALL SURFACES

Built for all Venues and all Surfaces

- Easily accessible floor boxes provide practical solutions for cable storage.
- Large hinged section of the cover allows full access to internal cables & connector plates.
- A smaller hinged trap door fastens back to create an efficient cable exit.
- Cable storage in the box allows unencumbered travel. ADA compliant.
- Brass or aluminum low-profile edging blends seamlessly into decor.
- Hand mitered carpet edges provide elegant finishing touches.
- 11 gauge steel covers installed flush with floor. Only hand mitered trim is visible when covers are in place.
- All Steel construction.





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 drag and drop your solutions with IPS Designer.

COVER **FINISHES**

Elegant hand-mitered edging on covers blend with any decor or color combination. For use with virtually all choices of floor covering.



on cover

Apple, Cupertino, CA Facebook, Palo Alto, CA

FBI. Chantilly, VA

Bank of America, Boston, MA

ESPN Zone, Las Vegas, NV

Merck & Company, Rahway, NJ

Federal Reserve Bank, Chicago, IL

Princeton University, Princeton, NJ

PIXAR Animation, Emeryville, CA

Mastercard International, MO

MasterSpec and software.



1/4" low profile

edging on cover

aluminum



on cover



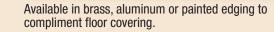








FACILITIES USING FSR FLOOR BOXES



Howard Hughes Institute, Chevy Chase, MD

Kennedy Center of Performing Arts, Wash., DC

UT Museum of Natural History, Salt Lake City

Seminole Hard Rock Casino, Hollywood, FL

San Joaquin County Office of Education, Stockton, CA

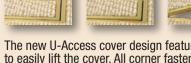
All FSR Table, Floor, Wall and Ceiling Box CAD drawings and BIM objects are available on our website. For assistance in selecting the proper box to hold your power, data, voice, video, etc., please call us at 1-800-332-FSR1 (3771).

A complete BIM Object Library of all our products is on the ARCAT website (www.ARCAT.com) and is also available embedded in

Specifications are subject

to change without notice.

Oregon Museum of Science & Industry, Portland, OR



The new U-Access cover design features a handle to easily lift the cover. All corner fasteners have

edging on cover

















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Bringing Elegant Cable Access To Your Infrastructure

FLOOR BOXES









CONCRETE



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



FL-200 8 ¾ " X 6" 3", 4" Cover Size: 8 ¾" X 6" X ½" Knockouts: Range - ¾" to 1¼" Brackets: 1 sloping field transformable,

1 sloping Decora Opening

FL-500P, 600P and 640P have reconfigurable internal brackets. 5" and deeper back boxes also have cable "pass-through'

Floor Type: Concrete

capability.



10" X 12" Depth: 21/4", 3", 4", 5", 6", 8", 10" Cover Size: 10½' X 12½" X ½" Knockouts: Range - 3/4" to 11/2" Brackets: 2 sloping field transformable

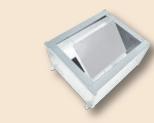
Floor Type: Concrete



Floor Type: Concrete



Model # FL-700 (*) 8" X 14" Cover Size: 8" X 14" X 1/8" Knockouts: 6 either ½" and ¾" 8 either 1" and 11/4" Brackets: 1 sloping Floor Type: Concrete



FL-710 (*)

8" X 9"

Cover Size: 8" X 9" X 1/8"

Brackets: 1 sloping

Floor Type: Concrete

Knockouts: 6 either ½" and ¾"

3 either 1" and 11/4"

Depth:

FL-2000 10" X 12" Depth: Cover Size: 10½" X 12½" Knockouts: 2 total in AC section:

1 rear either ½" and ¾" 4 total in AV section: 3 rear and 1 right side either 1" and 11/4" Floor Type: Concrete



SmartFit Series

Designed for use in fire-rated floors, these sturdy core hole products are available in 4", 6" and 8" diameters. All models offer flexibility via mounting bracketry to accommodate a wide assortment of power, data and audio video connection options. A complete line of sub-plates for device mounting and connectors is available.

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 or oak.

Brushed Aluminum

Brushed Brass

The cover technology exceeds UL scrub water testing requirements. Individual spec sheets and drawings available on the FSR website.



FL-500/540 & Floor Boxes

RFL-DAV-SLGRY



If your application is a poured concrete floor and the box rests on soil, rock or gravel, you must first install the Pour Pan.





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

RAISED



STAGE



10" X 12" 4", 5", 6", 8", 10" 10" X 12" X 1/8" Knockouts: Range - ¾" to 1½" Brackets: 2 sloping field transformable Floor Type: Raised access, stage & computer floors

FL-540P



FL-640P 13.5" X 12" 4", 5", 6", 8", 10" Cover Size: 14" X 12.5" X 1/8" Knockouts: Range - ¾" to 1½" Brackets: 2 sloping field transformable Floor Type: Raised access, stage & computer floors



Model # FL-1200 Size: 3¾" X 4¾" Depth: Cover Size: 4¾" X 6" X 1/8" Knockouts: 1 rear either ½" and ¾" 1 bottom either ½" and ¾" Brackets: 1 Slopina Floor Type: Raised access, stage & computer floors



Model # FL-1300 Size: 5½" X 7½" Depth: Cover Size: 6\%" X 8\%" X \%" Knockouts: 2 rear concentric either ½" and ¾" 1 bottom concentric either ½" and ¾" 1 each left and right sides concentric

Floor Type: Raised access, stage & computer floors



Model # FL-1500 Size: 11%" X 8" Depth:

Cover Size: 13½" X 9½" X ¾6" Knockouts: 4 rear either 1" and 1¼", 4 bottom either 1" and 11/4" 1 Sloping Brackets: Floor Type: Raised access, stage & computer floors

Model # Size: Depth:

Cover Size: 13½" X 9½" X 3/6" Knockouts: Rear: (2) either 1", 11/4", 11/2", (2) 3/4" Bottom: (2) either 1", 11/4", 11/2", (2) 3/4" R/L Sides: (2) 1" or 11/4" concentric Brackets: Floor Type: Raised access, stage & computer floors

FL-1550

11%" X 8"

RESIDENTIAL

SmartFit[™] (Poke-Thru)



It's Not Just Power Anymore

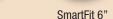
FSR SmartFit is an innovative system that provides flexible power and AV solutions for fire rated Poke-Thrus'. The SmartFit system features a universal cover assembly and multiple sub-plates that install in the fire rated Poke-Thrus' and are now available in 4", 6", and 8" sizes.

The system offers three architectural 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.









SmartFit 4"



Cover finishes: Brass, Aluminum or Black



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

HEAVY-LOAD





The FLH20 Heavy-Load Capacity Floor Box combines rugged construction and elegant design for carpeted and non-carpeted floors.

Perfect for Hotels, Ballrooms, Stages, Convention Centers, Museums, Warehouses, Showrooms, and Lobbies.



Compartment Dividers: Remove or arrange as needed to isolate compartments.



Center Dividers: Remove to run cables across compartments.



Field Configurable Interior





P: 800.332.FSR1 · W: fsrinc.com · E: sales@fsrinc.com