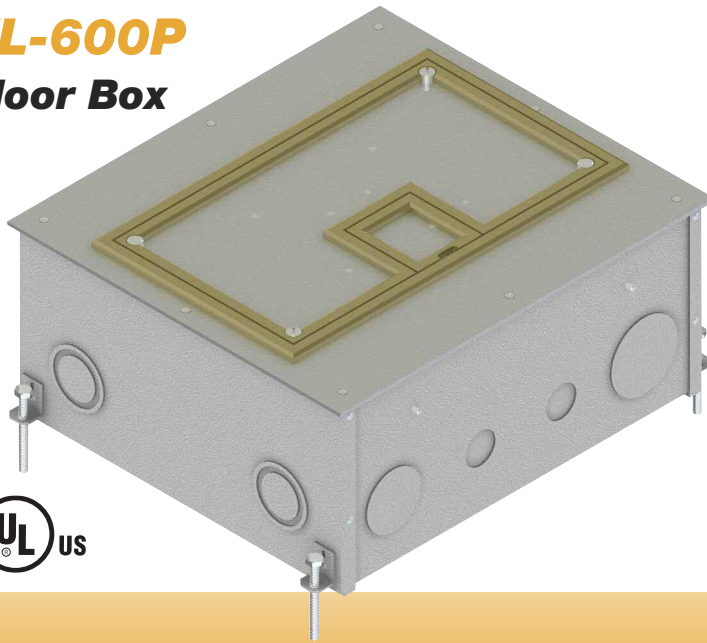


# FL-600P Floor Box



# FSR

## Metal Products Group

FL-600P Floor Box

- 11-gauge steel temporary construction cover included
- 11-gauge finished steel cover with choice of carpet edging
- Mitered brass or aluminum carpet edging .25" high
- Stainless steel compression latches on models with carpet flanges
- Lift-off full access door • Leveling feet

**Scrub water approved for carpet, tile, and wood floors!**

### DESCRIPTION

Our FL-600P Floor Boxes combine rugged construction and an elegant design for use in carpet, tile or wood covered floors over poured concrete applications. This makes it the perfect floor box for ballrooms, convention spaces and high traffic areas. There is ample compartment room to accommodate power, audio, video, telecommunications and data in one elegant and practical box.

There are a variety of covers to choose from. Options include integrated carpet edging, flat covers for non-carpeted, bare floor applications and different finishes. The lift-off section of the cover allows full access to internal connector plates and stored cables. The hinged cable exit door flips back to allow the cover to remain in place after connections are made and cables are routed through it. The 0.25" raised edge style covers are UL scrub water approved.

The innovation continues to the "transformable" back box. The FL-600P's internal brackets can be arranged to provide numerous options for both high and low voltage standard gang openings making it the most flexible and easiest to install floor box available. Removable center dividers make passing cables through the various compartments a snap. Integral "Easy Pour" leveling feet are standard on all of the back boxes. Several box depths are available. The 4", 6" and 8" deep boxes are UL listed.

The unit includes all the necessary internal plates and brackets to make "pre" and "post" pour compartment changes quick and easy. Using this system, both high and low voltage gang configurations along with compartment isolation can be implemented "on the fly". This makes just about any cabling/connector scenario possible.

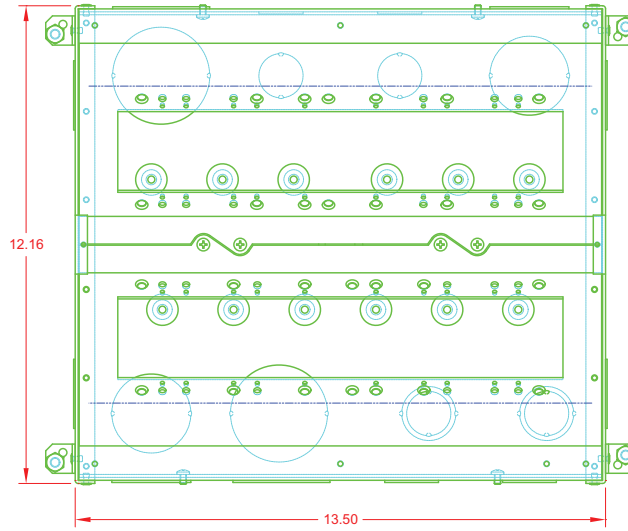
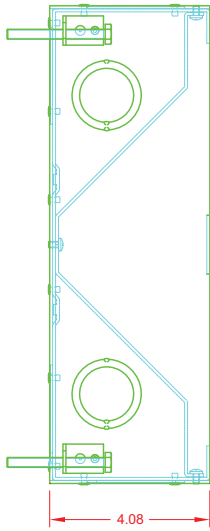
### SPECIFICATIONS

Size:	Box:	13.5" x 12" x depth
	Cover:	14" x 12.5" x .125"
Edging:	Height:	.25"
	Material:	Brass or Aluminum
Weight:	Box:	20.5 lbs.
	Cover:	10 lbs.

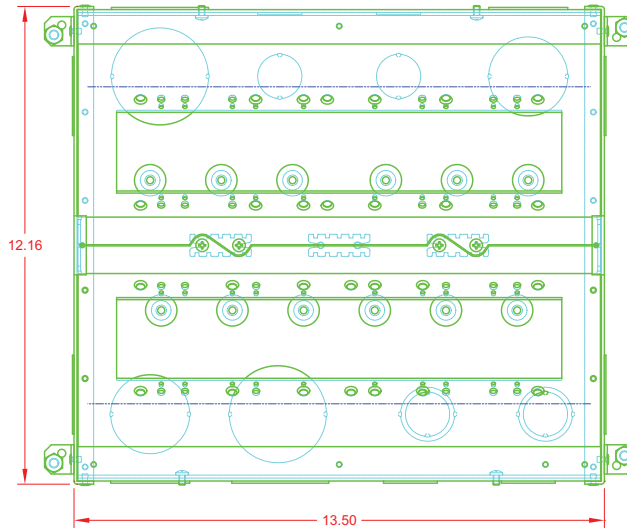
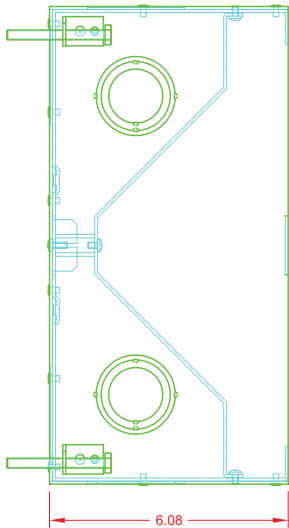
### KNOCKOUT SPECIFICATIONS

FL-600P-4"	
KO trade size	Qty/Box
3/4"	4
3/4" / 1.00" Concentric	4
1.00 / 1-1/4" Concentric	4
1-1/2"	4
2.00"	4
FL-600P-6" and 8"	
KO trade size	Qty/Box
3/4"	4
3/4" / 1.00" Concentric	4
1.00" / 1-1/4" / 1-1/2" Concentric	4
1-1/2"	4
2.00"	4

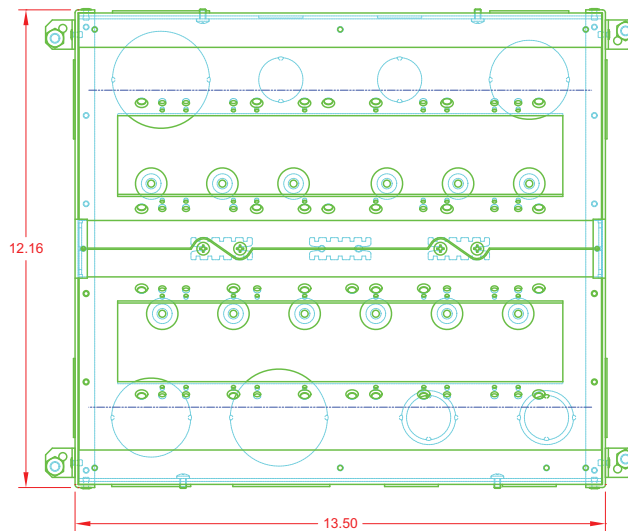
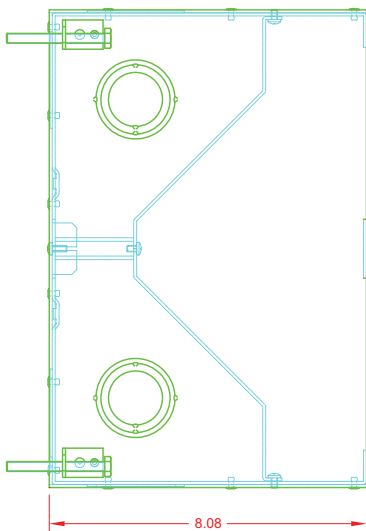
# BACK BOX DETAIL DRAWINGS



**FL-600P-4**



**FL-600P-6**

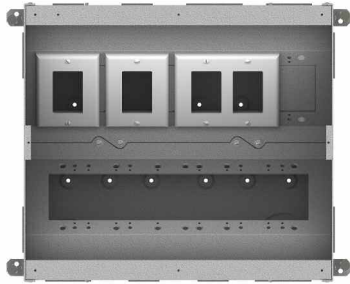


**FL-600P-8**

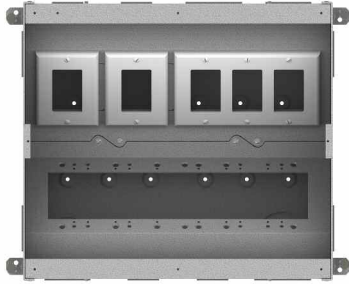
# **PLATE CONFIGURATIONS**

5-gang side shown.

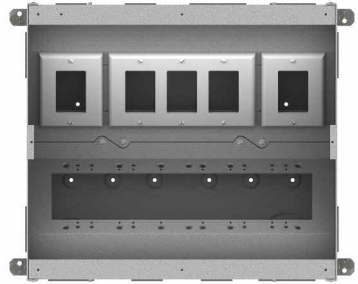
**Plate Configuration 1-1-2**



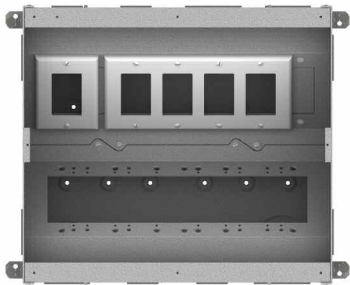
**Plate Configuration 1-1-3**



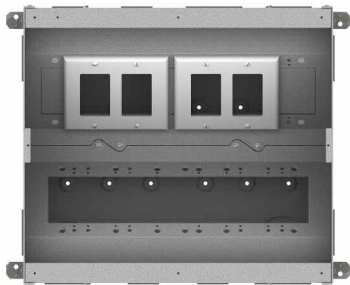
**Plate Configuration 1-3-1**



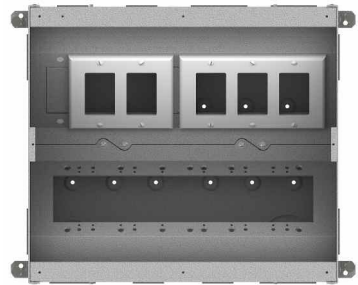
**Plate Configuration 1-4**



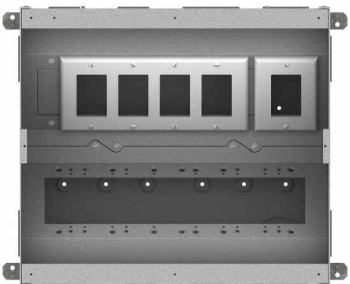
**Plate Configuration 2-2**



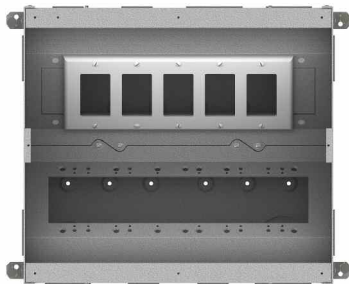
**Plate Configuration 2-3**



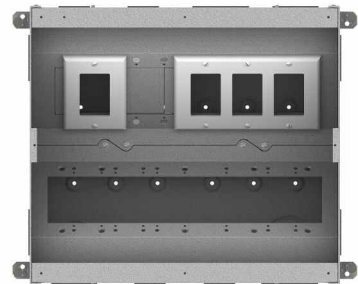
**Plate Configuration 4-1**



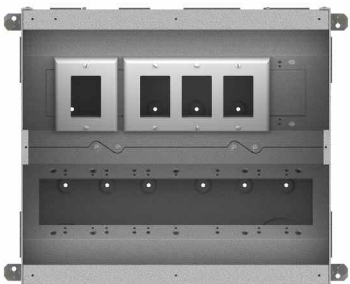
**Plate Configuration 5-0**



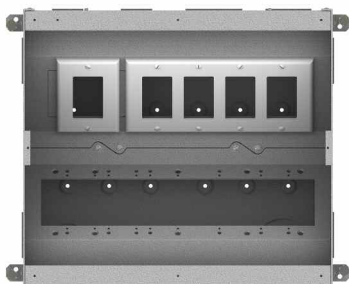
**Plate Configuration 1-3 (a)**



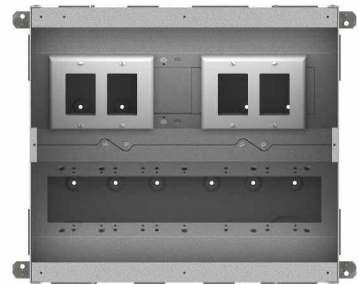
**Plate Configuration 1-3 (b)**



**Plate Configuration 1-4**



**Plate Configuration 2-2 (a)**



# PLATE CONFIGURATIONS

5-gang side shown.

Plate Configuration 2-2 (b)

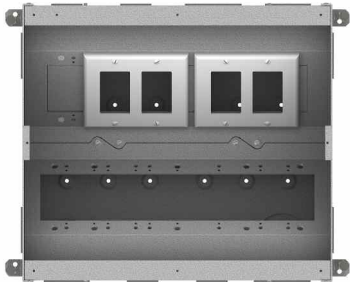


Plate Configuration 2-3

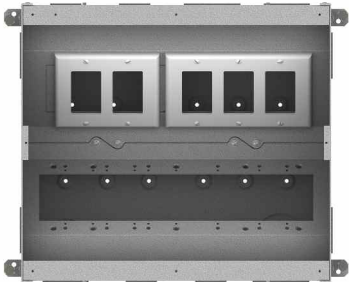


Plate Configuration 3-1

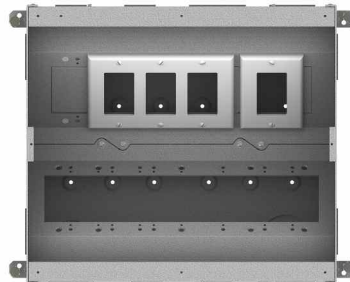


Plate Configuration 3-2

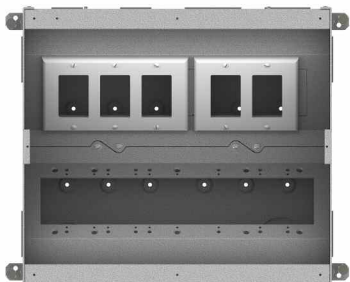


Plate Configuration 4-1

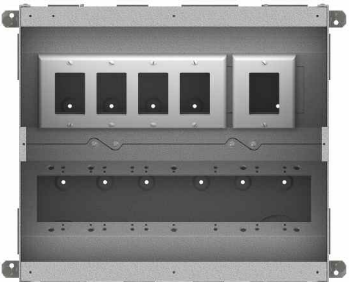
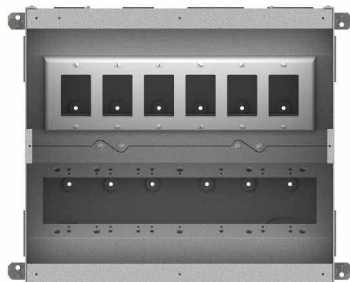


Plate Configuration 6-0

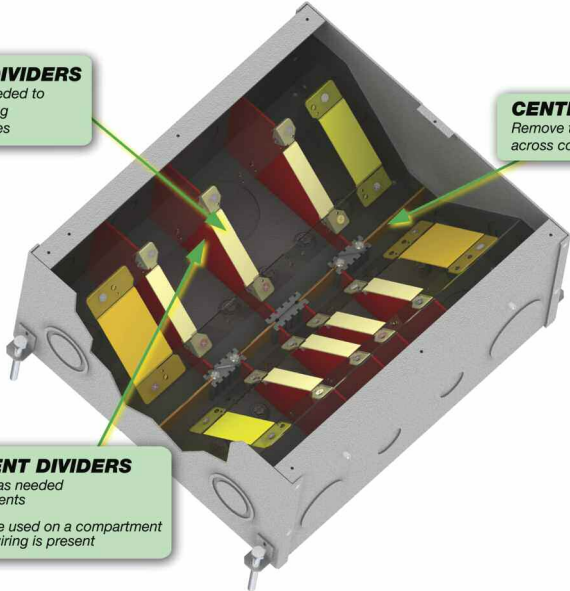


# FL-600P "TRANSFORMABLE" BACKBOX

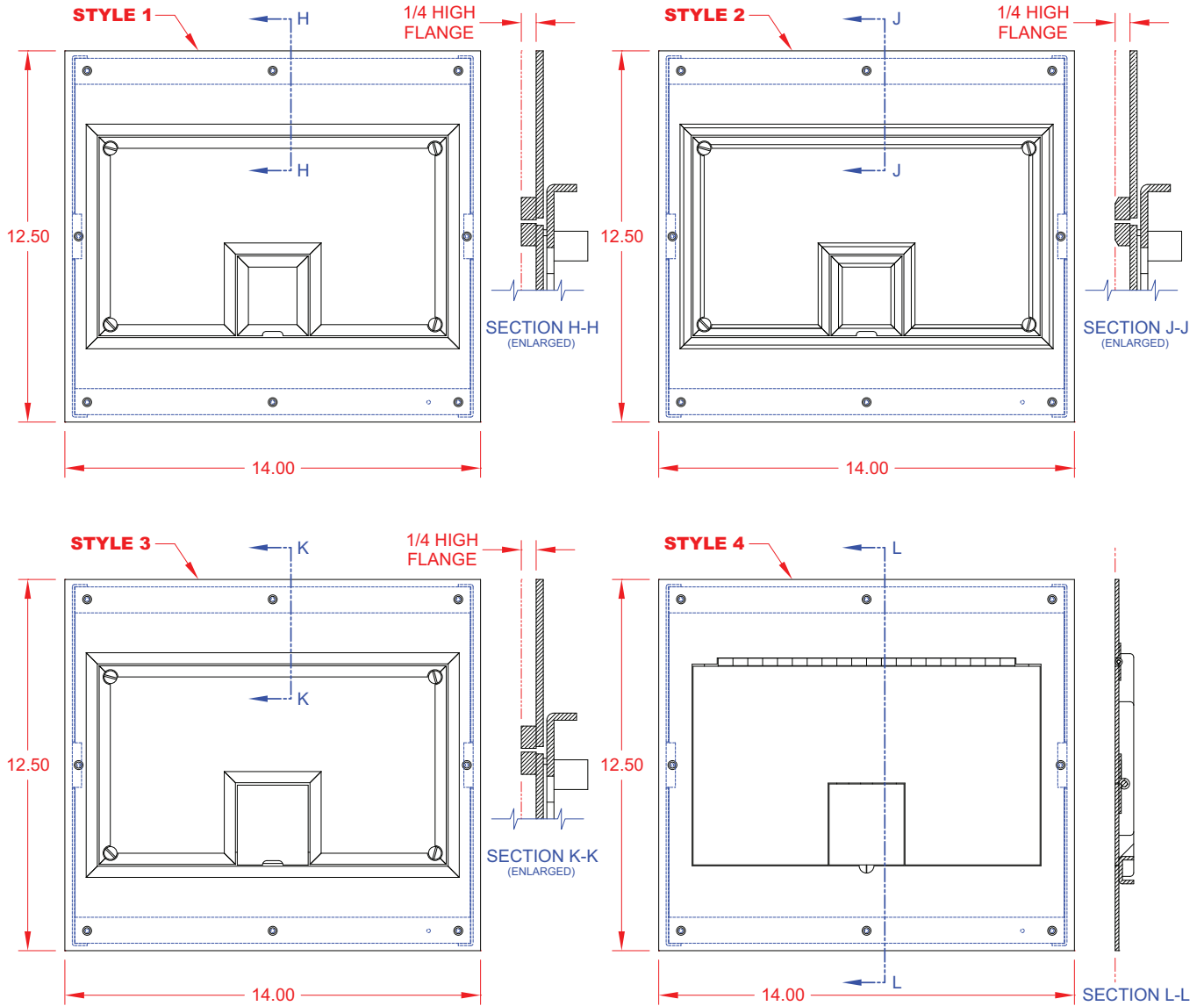
**GANG PLATE DIVIDERS**  
Add and remove as needed to form a multitude of gang arrangement possibilities

**CENTER DIVIDERS**  
Remove to run cables across compartments

**COMPARTMENT DIVIDERS**  
Remove or arrange as needed to isolate compartments  
**WARNING:** Must be used on a compartment where line voltage wiring is present

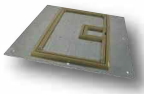


# COVER DETAIL DRAWINGS

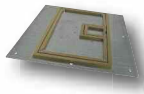


STYLE	MODEL NUMBER	DESCRIPTION
1	FL-600P-BSQ-C	1/4" BRASS FLANGE
1	FL-600P-SSQ-C	1/4" ALUMINUM FLANGE
2	FL-600P-BLP-C	1/4" BRASS FLANGE
2	FL-600P-SLP-C	1/4" ALUMINUM FLANGE
3	FL-600P-PLP-GRY-C	1/4" ALUMINUM FLANGE PAINTED GRAY
3	FL-600P-PLP-CLY-C	1/4" ALUMINUM FLANGE PAINTED CLAY
4	FL-600P-BLK-C	NO FLANGE, BLACK SANDTEX
4	FL-600P-OAK-C	NO FLANGE, OAK SANDTEX
4	FL-600P-SS	NO FLANGE, STAINLESS STEEL

## COVER OPTIONS



FL-600P-BLP



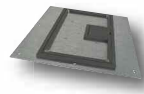
FL-600P-BSQ



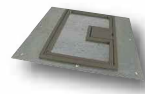
FL-600P-SLP



FL-600P-SSQ



FL-600P-PLP-GRY



FL-600P-PLP-CLY



FL-600P-OAK



FL-600P-SS

### Floor Box Covers and Back Boxes ordering information

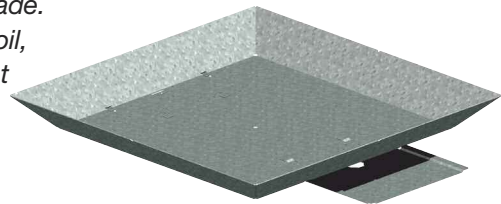
FL-600P – Requires ordering Cover and Back Box separately

Part #	Description
<b>Covers - UL Scrub Water Rated for Tile and Carpet Installations</b>	
15856 FL-600P-BLP-C	Cover With 1/4" Brass Carpet Flange (Lift off door)
16168 FL-600P-BSQ-C	Cover with 1/4" Square Brass Flange (Lift off door)
15857 FL-600P-SLP-C	Cover With 1/4" Aluminum Carpet Flange (Lift off door)
16167 FL-600P-SSQ-C	Cover With 1/4" Square Aluminum Flange (Lift off door)
16171 FL-600P-PLP-GRY-C	Cover with 1/4" Painted Carpet Flange - Gray (Lift off door)
16172 FL-600P-PLP-CLY-C	Cover with 1/4" Painted Carpet Flange - Clay (Lift off door)
17079 FL-600P-PLP-BLK-C	Cover with 1/4" Painted Carpet Flange - Black (Lift off door)*
<b>Flat Covers</b>	
15472 FL-600P-BLK-C	Cover (No Flange) With Hinged Door in Black Sandtex*
15491 FL-600P-OAK-C	Cover (No Flange) With Hinged Door in Lt. Oak Sandtex
16945 FL-600P-SS-C	Cover (No Flange) With Hinged Door in Stainless Steel
<b>Back boxes - UL Listed - Includes Steel Construction Cover</b>	
15476 FL-600P-4	FL-600P Back Box - 4" Deep
15475 FL-600P-6	FL-600P Back Box - 6" Deep
17118 FL-600P-8	FL-600P Back Box - 8" Deep

\* Black covers not pictured.

## POUR PAN ACCESSORY

The FSR Pour Pan is the answer to floor box installations that are on grade. 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. The unit comes with extended length leveling feet, and the unique "pan wings" prevent the pan from shifting during the pour.



Specifications are subject to change without notice.



# FSR

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