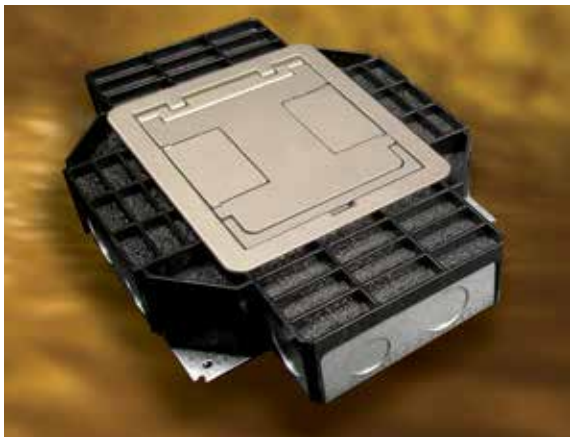
**WIREMOLD®**

# Resource RFB® Series Floor Boxes with Rectangular Activations



RFB4 Series Floor Box with FloorPort Activation Cover.

## Recessed Floor Boxes for Concrete & Wood Floors

Resource RFB® Series of Floor Boxes are versatile recessed activation solutions that provide power, communication and/or audio/video services to open space areas, or directly to workstations. Resource RFB Series Floor Boxes are available in two- to six-gang models with a variety of aesthetic cover options including colors and profiles available.

Resource RFB Series Floor Boxes have many applications, including schools, financial institutions, commercial office buildings, hospitality and residences.

**PRODUCTS: RFB2, RFB2-SS, RFB2-OG, RFB4, RFB4-SS, RFB4-4DB, RFB4-CI-1, RFB4-CI-NA, RFB6, RFB6-OG**

## Features & Benefits

- **RFB6 has independent wiring compartments that allow capacity for up to six duplex receptacles and/or communication services.** Reduces overall cost by providing for most cabling requirements.
- **The RFB4 has three versions for various applications.** A cast iron version to meet on grade requirements, a steel version to reduce installation cost on above grade floors, and a shallow steel version that provides flexibility with varying concrete depths.
- **Fully adjustable before and after the concrete pour.** Labor savings by adapting to various pour depths and conditions.
- **Range of conduit sizes.** Allows for most conduit schemes, even feed through capability, which saves time and money during installation. KOs range from 1/2" to 2" trade size.
- **Triple service boxes.** Accommodate power, communication and/or audio/video devices which reduces the need for multiple boxes.
- **Installs in both concrete and wood floors.** Provides the first recessed wood floor box for both commercial and residential applications.
- **RFB2-SS & RFB4-SS design allows for pass-around tunneling.** Flexible design of shallow floor boxes allows adjacent compartments to be wired together.
- **FloorPort Activation Covers.** Provides TopGuard protection from water, dirt and debris plus added strength and durability. Available in brushed aluminum and five decorative powder coat finishes: Black, Brass, Nickel, Gray and Bronze.
- **Wide variety of mounting brackets.** Can adapt to most power and communication needs. Reduces overall life cycle cost.
- **2" Conduit Hub.** By using 2HUB with the RFB6 Series Floor Box (sold separately) a greater capacity of pre-terminated cables can be brought in the a shallower box. Increasing the functionality and reducing concrete pours.
- **Lightweight "slab-on-grade" version.** Special fusion-bonded epoxy corrosion resistant paint finish allows for slab-on-grade use without the weight of cast iron material.
- **Datacom connectivity options.** Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, and A/V applications at the point-of-use. A wide selection of data and adapter options are available for use with Ortronics® TracJack and Series II devices.
- **Buy America Act/NAFTA versions.** FloorPort Service Fittings are available in versions that meet the Buy America Act/NAFTA requirements.

## Vertical Markets

- **Commercial**
- **Education**
- **Entertainment**
- **Healthcare**
- **Retail**

PEP eco PASS PORT®

Download this product's PEP ecopasport® environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

## Compliance

**cULus Listed** Metallic Outlet Boxes for tile, terrazzo, carpet and wood floors. File E2961 Guide QCIT

TOP GUARD™ **Protection from water, dirt, and debris.**

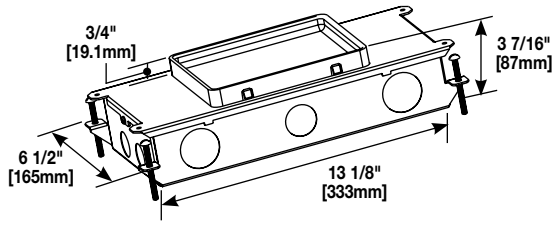
## Resource RFB® Series Floor Boxes with Rectangular Activations Selection Guide

| Box Model | Install Floor Type: Concrete | Wood | Box Type: | Box Capacity: | Depth Behind Plates: | A/V Compatibility | Trade Size Conduit Feed: | Cover Style | Country of Origin | Adjustability |
|---|---|---|---|---|---|---|---|---|---|---|
| **RFB2** | Yes | Yes | Above Grade | 2 Gangs | 3" [76mm] | Legrand AVIP, Altinex Intera, Extron AAP, MAAP & Decorator, Ortronics Series II | 1/2" – 1 1/4" | FloorPort | Mexico | Fully Adjustable |
| **RFB2-SS** | Yes | Yes | Above Grade | 2 Gangs | 3" [76mm] | | 1/2" – 3/4" | FloorPort | Mexico | |
| **RFB2-OG** | Yes | Yes | On-Grade | 2 Gangs | 3" [76mm] | | 1/2" – 1 1/4" | FloorPort | Mexico | |
| **RFB4** | Yes | No | Above Grade | 4 Gangs | 2" [51mm] | | 1/2" – 1 1/4" | FloorPort | Mexico | |
| **RFB4-4DB** | Yes | No | Above Grade | 4 Gangs | 2" [51mm] | | 1/2" – 1 1/4" | FloorPort | Mexico | |
| **RFB4-SS** | Yes | No | Above Grade | 4 Gangs | 2" [51mm] | | 1/2" – 1" | FloorPort | Mexico | |
| **RFB4-CI-1** | Yes | No | On-Grade | 4 Gangs | 2" [51mm] | | 1" – 1 1/4" | FloorPort | China | |
| **RFB4-CI-NA** | Yes | No | On-Grade | 4 Gangs | 2" [51mm] | | 1" – 1 1/4" | FloorPort | USA | |
| **RFB6** | Yes | Yes | Above Grade | 6 Gangs | 3 1/4" [83mm] | | 3/4" – 2" | FloorPort | Mexico | |
| **RFB6-OG** | Yes | Yes | On-Grade | 6 Gangs | 3 1/4" [83mm] | | 3/4" – 2" | FloorPort | Mexico | |

**NOTE: Pricing may vary depending on country of origin. Consult your local sales representative for more information.**

## RFB2 Series Floor Boxes Ordering Information

### RFB2-OG

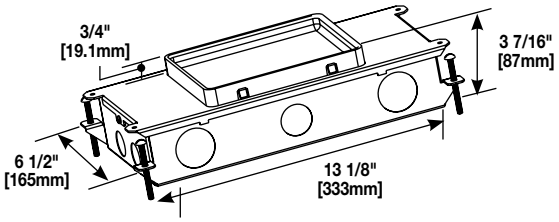



**Two-Compartment Box – For use On Grade.** Fully adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately.

**NOTE: RFB2-OG for on-grade applications is painted with a fusion-bonded epoxy designed for use on metal reinforcement bar and related accessories before encapsulating in concrete.**

**Country of Origin: Mexico**

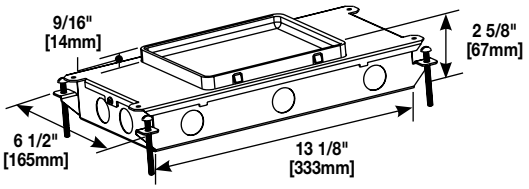
### RFB2




**Two-Compartment Box – For use in either concrete or wood floors.** Fully adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately.

**Country of Origin: Mexico**

### RFB2-SS




**Two-Compartment Shallow Stamped Steel Floor Box – For use in either concrete or wood floors.** Fully adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately.

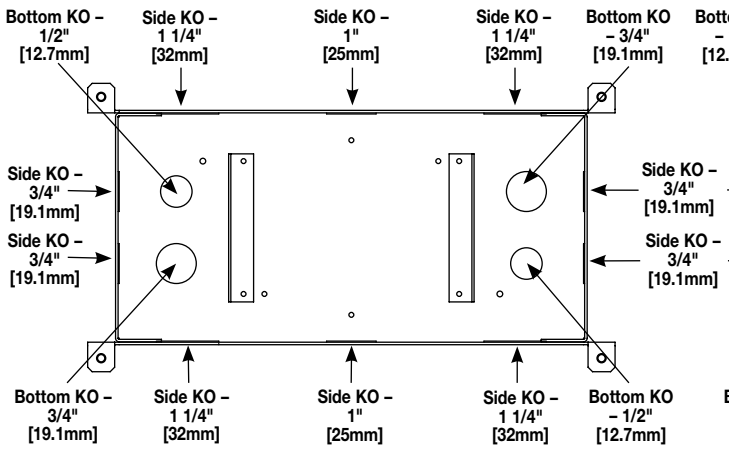
**Country of Origin: Mexico**

## RFB2 Series Floor Boxes Compartment Capacities/Knockout Locations & Sizes

### RFB2 & RFB2-OG

**Power or Data**
**50.2 cu. in. [822.6 ml]**
**Each Side**

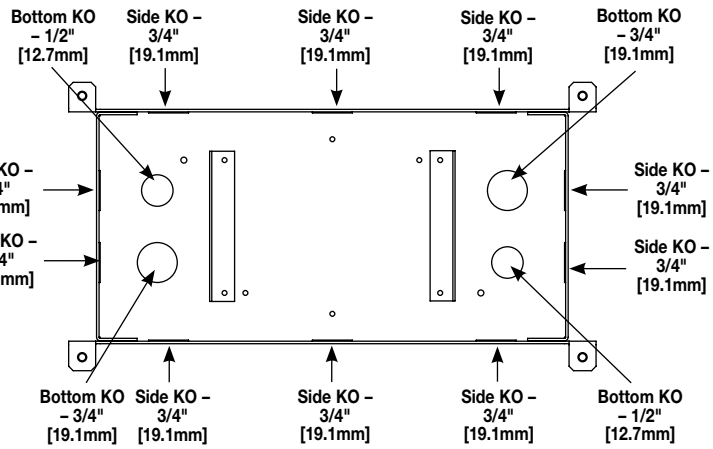
**Top View**




### RFB2-SS

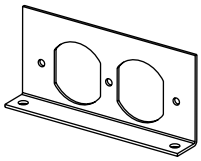
**Power or Data**
**38.0 cu. in. [622.7 ml]**
**Each Side**

**Top View**




## RFB2 Series Floor Box Accessories Ordering Information

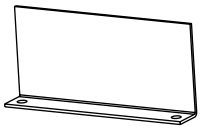
**RFB2DP**



**Internal Duplex Receptacle Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: Mexico**

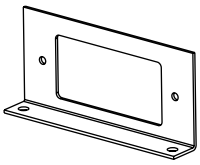
**RFB2B**



**Internal Blank Bracket** – Plate used to close off unused gangs.

**Country of Origin: Mexico**

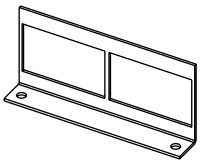
**RFB2GFI**



**Internal GFI or Decorator Style Receptacle Bracket** – Accepts standard GFCI or Decorator Style Receptacles, Communication or A/V Devices.

**Country of Origin: Mexico**

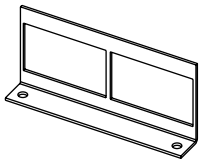
**RFB22AB**



**Internal Communication Bracket** – Includes two (2) adapters to accept Wiremold CM2 Series Open System communication inserts. (sold separately)

**Country of Origin: Mexico**

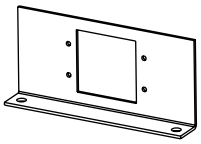
**RFB2RT**



**Internal Communication Bracket** – Includes Two (2) adapters to accept Ortronics® TracJack devices, and Two (2) adapters to accept Ortronics® Series II devices. (sold separately)

**Country of Origin: Mexico**

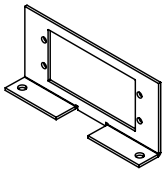
**RFB2EXT**



**Internal Audio/Video Bracket** – Accepts two (2) Legrand AVIP or Extron® Electronics MAAP Series devices. (sold separately)

**Country of Origin: Mexico**

**RFB2-AAP**

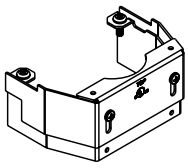


**Internal Audio/Video Bracket** – Accepts Two (2) Extron® Electronics AAP Series devices. (sold separately)

**Country of Origin: Mexico**

## RFB2 Series Floor Box Accessories Ordering Information

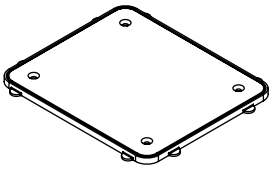
**RFBKIT**



**Barrier Kit** – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base and three extensions to adjust to cover height. Kit should be used on RFB2, RFB2-OG, RFB2-SS, RFB4 and RFB4-SS Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

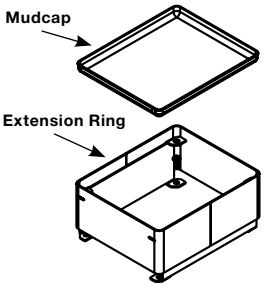
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**

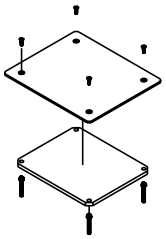



**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

**S3AXBP**

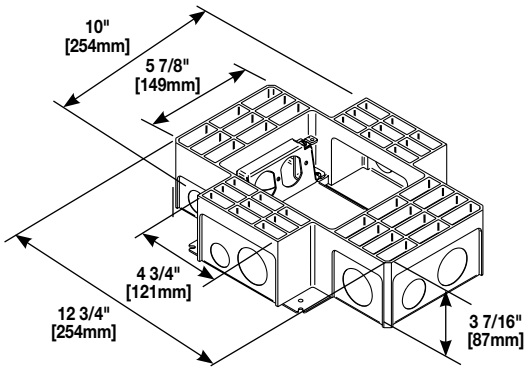


**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

## RFB4 & RFB4-4DB Floor Box Ordering Information

**RFB4**

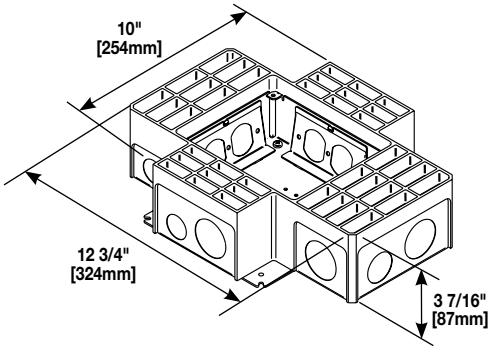



**Four-Compartment Combination Box** – 12 3/4" L x 10" W x 3 7/16" D [324mm x 254mm x 87mm]. Fully adjustable with tunnel compartment and two receptacle brackets. **Tunneling from end power compartment to end power compartment only.** Communication brackets not included. See "Accessories".

**NOTE: Only for use in concrete floors.**

**Country of Origin: Assembled in Mexico from components made in the USA**

**RFB4-4DB**

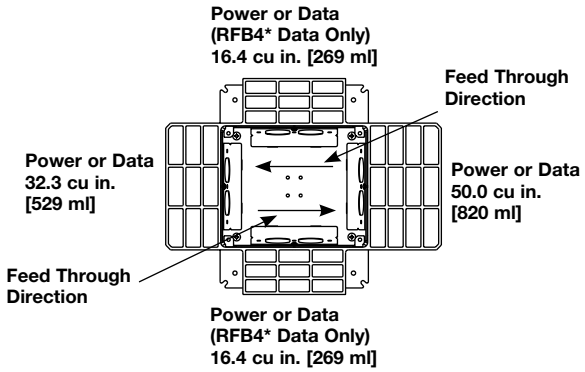



**Four-Compartment Box** – Includes four duplex receptacle brackets. 12 3/4" L x 10" W x 3 7/16" D [324mm x 254mm x 87mm]. Fully adjustable. **Tunneling from adjacent or opposite compartments only, (not cross compartments).** Tunneling can be set to feed all four compartments from one conduit in a single-service application.

**NOTE: Only for use in concrete floors.**

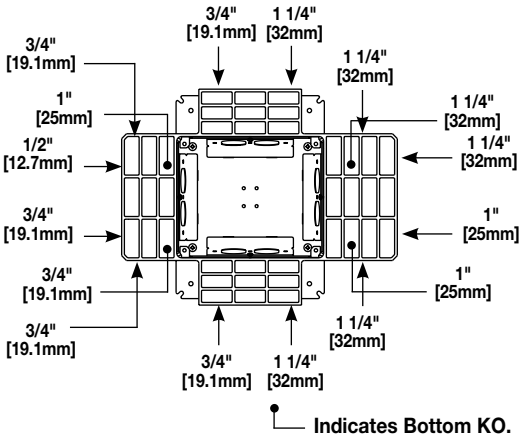
**Country of Origin: Assembled in Mexico from components made in the USA**

## RFB4 & RFB4-4DB Floor Box Compartment Capacities and Knockout Locations and Sizes



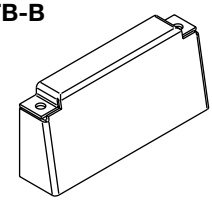

*No feed through to opposite data compartment on RFB4.

**FOR RFB4**



## RFB4 & RFB4-4DB Floor Box Accessories Ordering Information

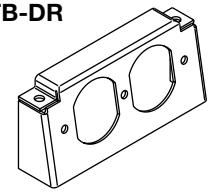
**RFB-B**



**Internal Blank Bracket** – Power compartments only. Used to close off unused gangs.

**Country of Origin: USA**

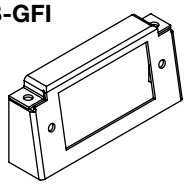
**RFB-DR**



**Internal Duplex Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: USA**

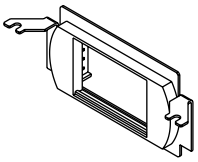
**RFB-GFI**



**Internal GFI Bracket** – Accepts standard GFCI or Decorator Style Receptacles, Communication or Audio/Video Devices.

**Country of Origin: USA**

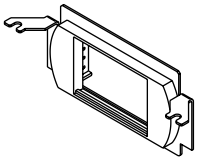
**RFB4-LPB**



**Communication Bracket** – Activate™ low profile adapter included. Wiremold CM Series Open System inserts sold separately.

**Country of Origin: Mexico**

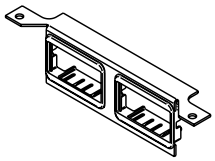
**RFB4-LPBS2**



**Communication Bracket** – Ortronics® Series II Low profile adapter included.

**Country of Origin: Mexico**

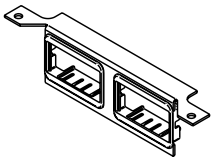
**DTB-2-2AB**



**Communication Bracket** – Two (2) 2A size adapters included. Wiremold CM2 Series Open System inserts, sold separately.

**Country of Origin: Mexico**

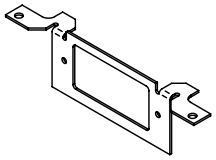
**DTB-2-RT**



**Communication Bracket** – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included.

**Country of Origin: Mexico**

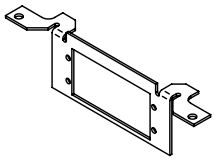
**DTB-2-DECORA**



**Communication Bracket** – Decorator style opening for decorator style 106 Adapter.

**Country of Origin: Mexico**

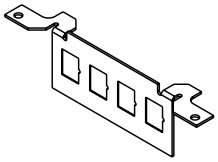
**DTB-2-AAP**



**Internal Audio/Video Bracket** – Accepts two (2) Extron® Electronics AAP devices (sold separately)

**Country of Origin: Mexico**

**DTB-2-4TKO**

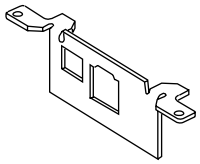


**Communication Bracket** – Four (4) RJ keystone opening knockouts. Use as blank plate or for up to four (4) RJ openings.

**NOTE: Opening dimension is 9/16" x 3/4" (14.3mm x 19.1mm).**

**Country of Origin: USA**

**DTB-2-DT**

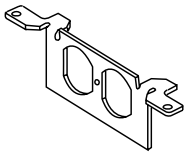


**Communication Bracket** – With one IBM Type II opening and one keystone opening (devices not included).

**NOTE: For RFB4 only.**

**Country of Origin: Mexico**

**DTB-2-SD**

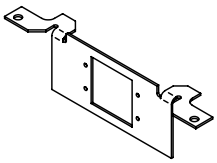


**Communication Bracket** – With duplex opening for use with 106 Adapter (sold separately) (devices not included).

**NOTE: For RFB4 only.**

**Country of Origin: Mexico**

**DTB-EXT**

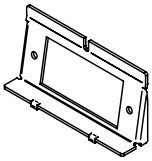


**Internal Audio/Video Bracket** – Accepts two (2) Legrand AVIP or Extron Electronics MAAP devices (sold separately).

**NOTE: For RFB4 only.**

**Country of Origin: Mexico**

**RFB-GFI-4DB**



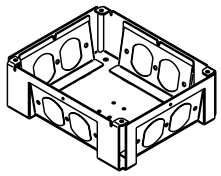
**Internal GFCI Bracket** – Accepts standard GFCI or Decorator style receptacles, communications or A/V devices.

**NOTE: For RFB4-4DB only.**

**Country of Origin: USA**

## RFB4 & RFB4-4DB Floor Box Accessories Ordering Information

**RFB-WTB**

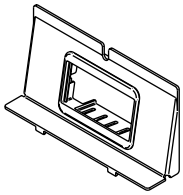


**IConversion Kit** – To convert the RFB4 Box to a RFB4-4DB Box.

**NOTE: For RFB4 & RFB4-4DB.**

**Country of Origin: Mexico**

**WTB-2-AB**

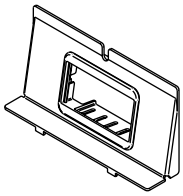


**Communication Bracket** – One 2A adapter included. Wiremold CM2 Series Open System inserts sold separately.

**NOTE: For RFB4-4DB only.**

**Country of Origin: Mexico**

**WTB-2-RT**

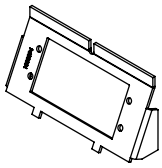


**Communication Bracket** – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included.

**NOTE: For RFB4-4DB only.**

**Country of Origin: Mexico**

**WTB-AAP**

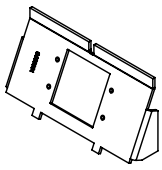


**Internal Audio/Video Bracket** – Accepts two (2) Extron Electronics AAP Series Devices (sold separately).

**NOTE: For RFB4-4DB only.**

**Country of Origin: USA**

**WTB-MAAP**

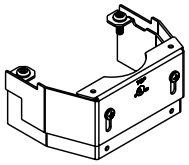


**Internal Audio/Video Bracket** – Accepts two (2) Legrand AVIP or Extron® Electronics MAAP Series Devices (sold separately).

**NOTE: For RFB4-4DB only.**

**Country of Origin: USA**

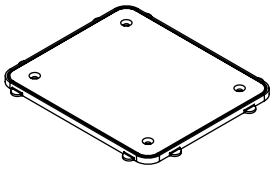
**RFBKIT**



**Barrier Kit** – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base and three extensions to adjust to cover height. Kit should be used on RFB2, RFB2-OG, RFB2-SS, RFB4 and RFB4-SS Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

**FP-CTR**

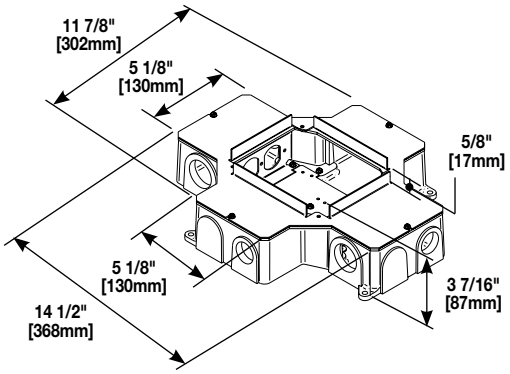


**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

## RFB4-CI-1 & RFB4-CI-NA Floor Box Ordering Information

**RFB4-CI-1**

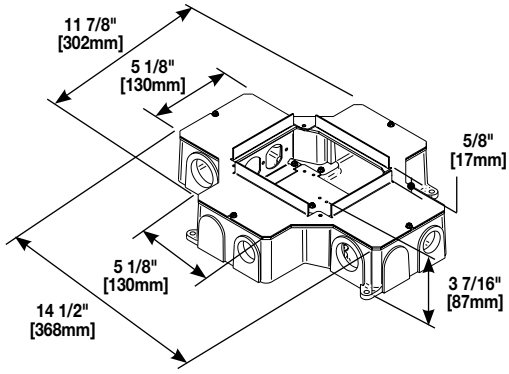



**Four-Compartment Cast Iron Box** – 14 1/2" L x 11 7/8" W x 3 7/16" D [368mm x 302mm x 87mm]. Fully adjustable with tunnel compartment and two receptacle brackets. **Feed through from adjacent or opposite compartments only, (not cross compartments).** Communication brackets not included. See "Accessories".

**NOTE:** **Only for use in concrete floors.**
**All boxes and activations are sold separately.**

**Country of Origin: China**

**RFB4-CI-NA**

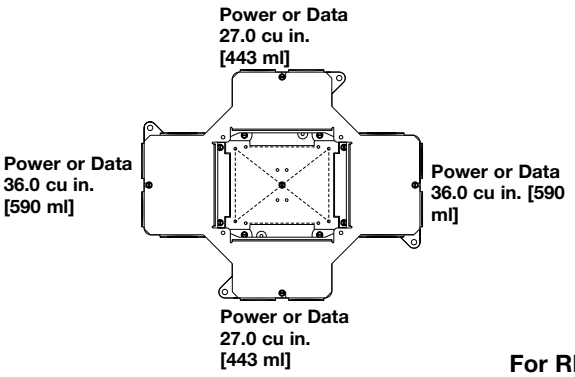


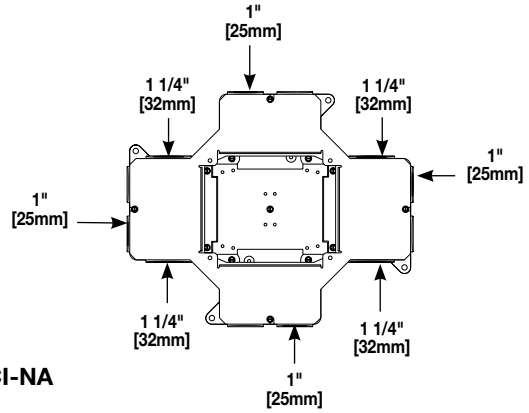

**Four-Compartment Cast Iron Box** – 14 1/2" L x 11 7/8" W x 3 7/16" D [368mm x 302mm x 87mm]. Fully adjustable with tunnel compartment and two receptacle brackets. **Feed through from adjacent or opposite compartments only, (not cross compartments).** Communication brackets not included. See "Accessories".

**NOTE:** **Only for use in concrete floors.**
**All boxes and activations are sold separately.**

**Country of Origin: USA**

## RFB4-CI-1 & RFB4-CI-NA Floor Box Compartment Capacities and Knockout Locations and Sizes



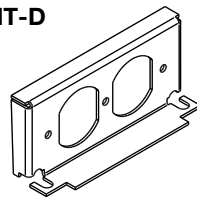




**For RFB4-CI-1 & RFB4-CI-NA**

**NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.**

## RFB4-CI-1 & RFB4-CI-NA Floor Box Accessories Ordering Information

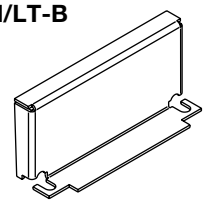
**CIHT-D**



**Internal Duplex Receptacle Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: USA**

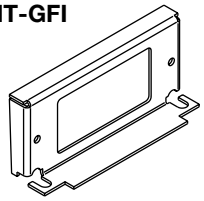
**CIH/LT-B**



**Internal Blank Bracket** – Used to close off unused gangs.

**Country of Origin: USA**

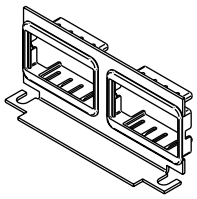
**CIHT-GFI**



**Internal GFI Device Bracket** – Accepts standard GFCI or Decorator Style Receptacles, Communication or Audio/Video Devices.

**Country of Origin: USA**

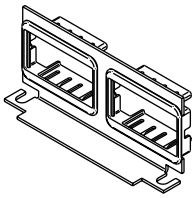
**CILT-2AB**



**Communication Bracket** – Communication bracket with two 2A size Activate adapters included. Accepts Wiremold CM2 Series Open System communication modules (sold separately).

**Country of Origin: Mexico**

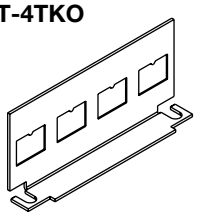
**CILT-2-RT**



**Communication Bracket** – Communication bracket with Ortronics AB2TJ TracJack and ABS2 Series II adapters included. Accepts Ortronics workstation connectivity outlets and modular inserts.

**Country of Origin: Mexico**

**CILT-4TKO**

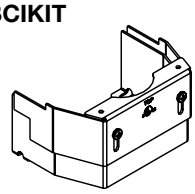


**Communication Bracket** – Communication bracket with four (4) RJ opening knockouts. Use as blank plate or for up to four RJ openings.

**NOTE: Opening dimension is 9/16" x 3/4" [14.3mm x 19.1mm].**

**Country of Origin: USA**

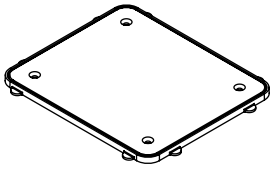
**RFBCIKIT**



Barrier Kit – Barrier kit used with RFB4-CI Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

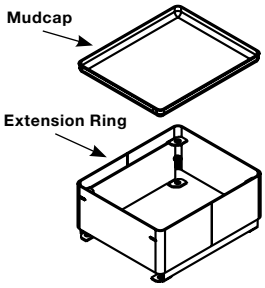
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**

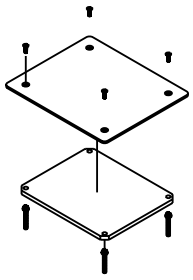



**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

**S3AXBP**

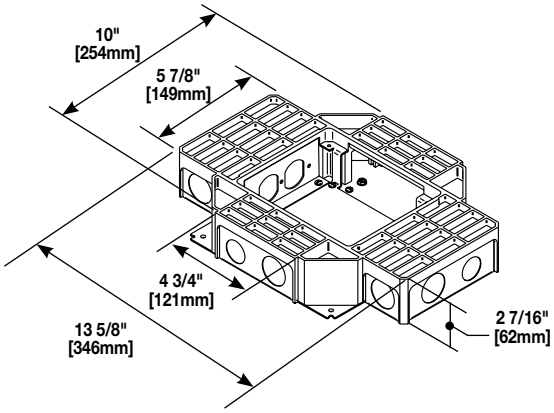


**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

## RFB4-SS Floor Box Ordering Information

**RFB4-SS**

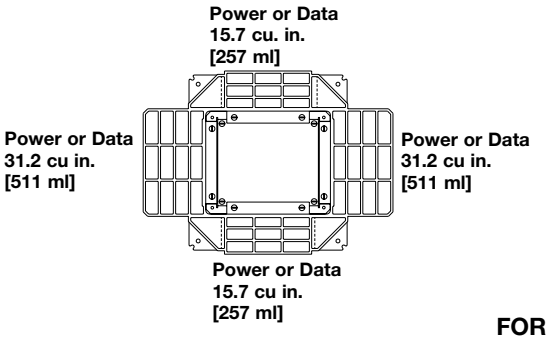



**Four-Compartment Shallow Stamped Steel Box** –
13 5/8" L x 10" W x 2 7/16" D [346mm x 254mm x 62mm]. Fully adjustable with tunnel compartment and two receptacle brackets.
**Feed through tunneling to adjacent compartments only.**
Tunneling can be set to feed all four compartments from one conduit in a single-service application. Communication brackets not included. See “Accessories”.

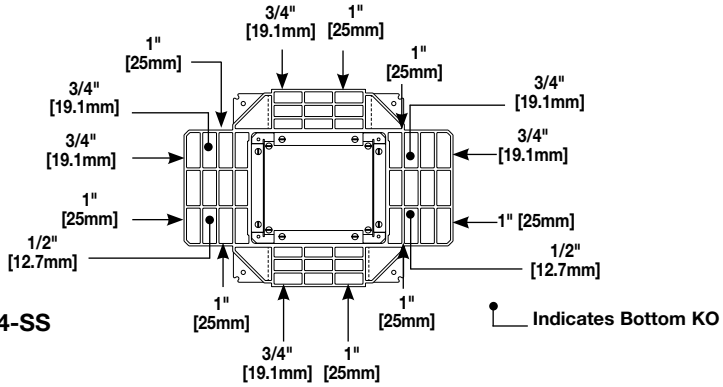
**NOTE: Only for use in concrete floors.**
**All boxes and activations are sold separately.**

**Country of Origin: Assembled in Mexico from components made in the USA**

## RFB4-SS Floor Box Compartment Capacities and Knockout Locations and Sizes

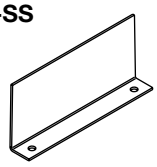



**FOR RFB4-SS**



## RFB4-SS Floor Box Accessories Ordering Information

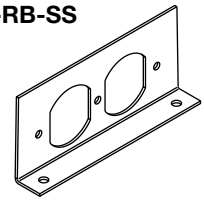
**RFB-B-SS**



**Internal Blank Bracket** – Used to close off unused gangs.

**Country of Origin: Mexico**

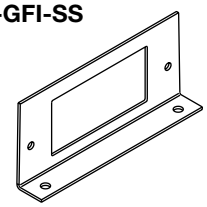
**RFB-RB-SS**



**Internal Duplex Receptacle Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: Mexico**

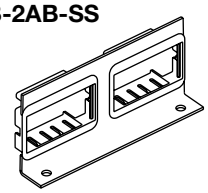
**RFB-GFI-SS**



**Internal GFI Receptacle Bracket** – Accepts standard GFCI & Decorator style Receptacles Communication or Audio/Video Devices.

**Country of Origin: Mexico**

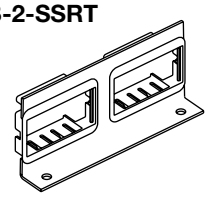
**RFB-2AB-SS**



**Internal Bracket** – Two Pass & Seymour Activate adapters included. Wiremold CM Series Open System inserts sold separately.

**Country of Origin: Mexico**

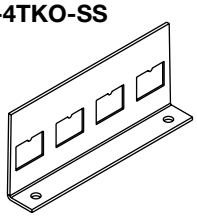
**RFB-2-SSRT**



**Communication Bracket** – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included.

**Country of Origin: Mexico**

**RFB-4TKO-SS**

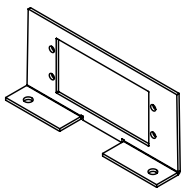


**Internal Bracket** – Four RJ Keystone opening knockouts. Use as blank plate or for up to four RJ openings.

**NOTE: Opening dimension is 9/16" x 3/4" [14.3mm x 19.1mm].**

**Country of Origin: Mexico**

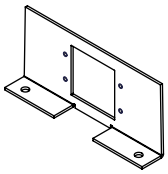
**RFB4-SS-AAP**



**Internal Audio/Video Bracket** – Accepts two (2) Extron Electronics AAP Series Devices. (Sold separately)

**Country of Origin: Mexico**

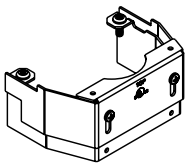
**RFB4-SS-MAAP**



**Internal Audio/Video Bracket** – Accepts two Extron® Electronics MAAP Series Devices. (Sold separately)

**Country of Origin: Mexico**

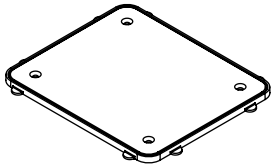
**RFBKIT**



**Barrier Kit** – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base and three extensions to adjust to cover height. Kit should be used on RFB2, RFB2-OG, RFB2-SS, RFB4 and RFB4-SS Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

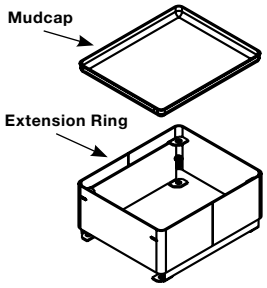
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**

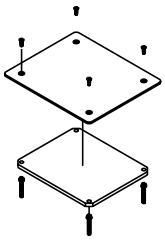



**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

**S3AXBP**

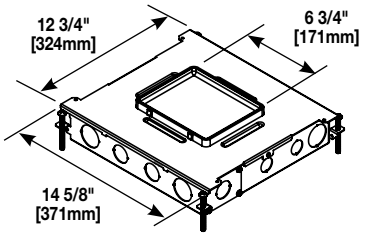


**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

## RFB6 Series Floor Box Ordering Information

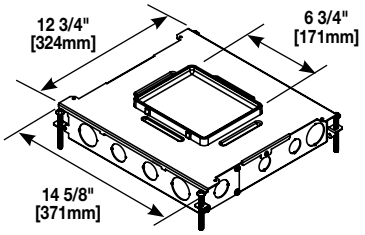
**RFB6**




**Six-Compartment Box –** For use in either concrete or wood floors. Fully adjustable with tunnel compartment. Supplied with two (2) duplex mounting plates, two (2) communication mounting plates (RFB62A), and (2) blank mounting plates. Other plates sold separately.

**Country of Origin: Mexico**

**RFB6-OG**



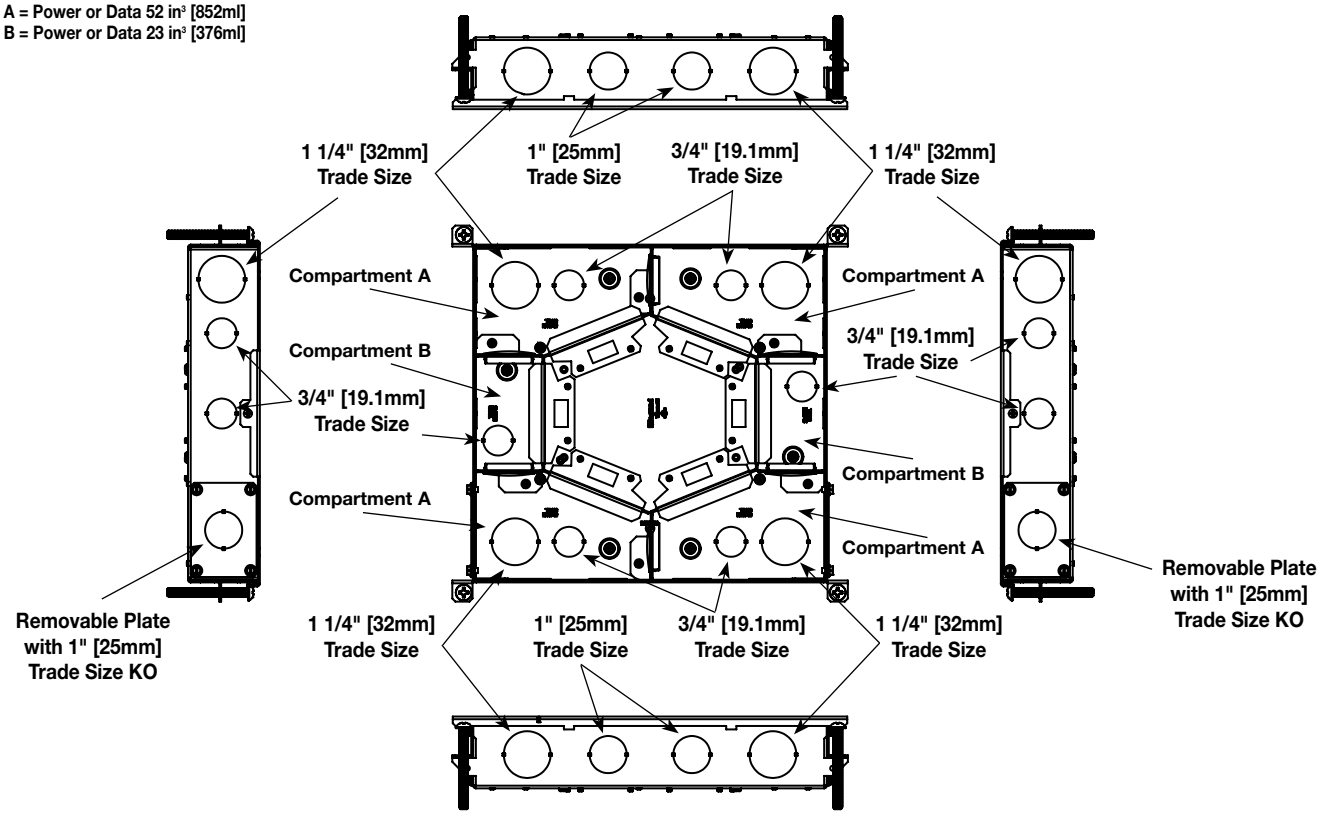

**Six-Compartment On-Grade Box –** For use in either concrete or wood floors. Fully adjustable with tunnel compartment. Supplied with two (2) duplex mounting plates, two (2) communication mounting plates (RFB62A), and (2) blank mounting plates. Other plates sold separately.

**Country of Origin: Mexico**

## RFB6 Series Floor Box Compartment Capacities and Knockout Locations and Sizes

**COMPARTMENT CAPACITIES**

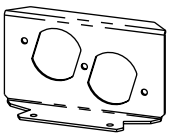
A = Power or Data 52 in³ [852ml]
B = Power or Data 23 in³ [376ml]




**Feed through is accomplished through removable plugs.**
**2-inch HUB feed through accomplished by removing divider.**

## RFB6 Series Floor Box Accessories Ordering Information

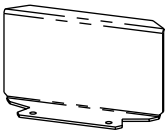
**RFB6DP**



**Internal Duplex Receptacle Bracket –** Accepts standard 15 & 20 Amp Duplex Receptacles.

**Country of Origin: USA**

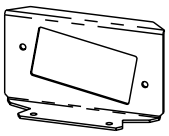
**RFB6B**



**Internal Blank Bracket –** Closes off unused gangs.

**Country of Origin: USA**

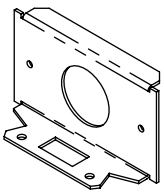
**RFB6-GFI**



**Internal GFI or Decorator Style Receptacle Bracket –** Accepts standard GFCI & Decorator Style Receptacles, Communication or A/V Devices.

**Country of Origin: USA**

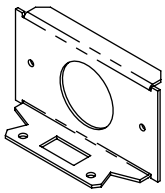
**RFB6S1**



**Internal Single Receptacle Bracket –** Receptacle opening 1 3/8" (35mm).

**Country of Origin: USA**

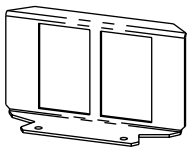
**RFB6S2**



**Internal Single Receptacle Bracket –** Receptacle opening 1 9/16" (40mm).

**Country of Origin: USA**

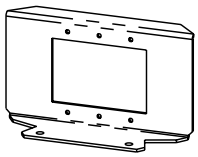
**RFB6RT**



**Internal Communication Bracket –** Includes one (1) adapter to accept Ortronics TracJack devices, and one (1) adapter to accept Ortronics Series II devices (sold separately).

**Country of Origin: USA**

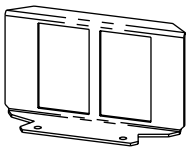
**RFB6EXT**



**Internal Audio/Video Bracket –** Accepts three (3) Legrand AVIP or Extron Electronics MAAP Series devices (sold separately).

**Country of Origin: USA**

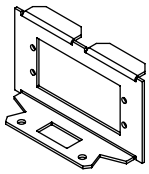
**RFB62A**



**Internal Communication Bracket –** Includes two (2) adapters to accept Wiremold CM2 Series Open System communication inserts (sold separately).

**Country of Origin: USA**

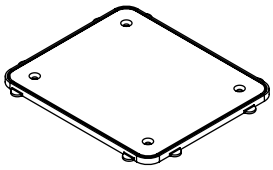
**RFB6-AAP**



**Internal A/V Bracket –** Accepts two (2) Extron Electronics AAP Series Devices (sold separately).

**Country of Origin: USA**

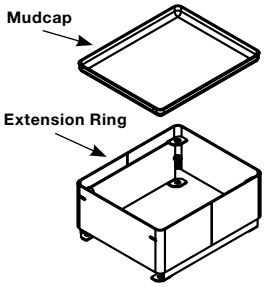
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**



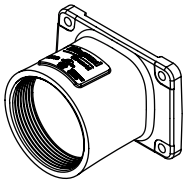

**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

## RFB6 Series Floor Box Accessories Ordering Information

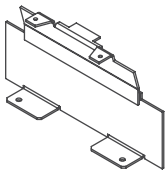
**2HUB**



**2" Conduit Transition Fitting –** Trade size 2" die cast zinc conduit fitting allows for 2" conduit to transition into a shallow box design. Includes: die cast fitting gasket. Accepts standard 2" threaded conduit or trade size EMT and PVC conduit fittings.

**Country of Origin: USA**

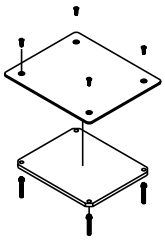
**RFB6KIT**



**Barrier Kit –** Used to separate power and communication services. Used in combination with FloorPort Furniture Feed Covers (FPFFTC Series). Covers sold separately.

**Country of Origin: USA**

**S3AXBP**



**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

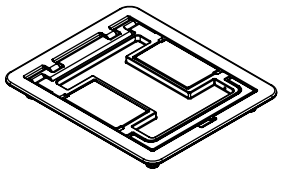
## FloorPort Series Cover Assemblies for Resouce RFB® Series Floor Boxes

**FLOORPORT PART NUMBER CONFIGURATOR**

| FP | B | | TC | | NK | | | |
|---|---|---|---|---|---|---|---|---|
| FloorPort Cover | Blank Top | B | Tile (Flangeless) | T | Nickel | NK | Bronze | BZ |
| | Cutout Top | C | Tile/Carpet (Flanged) | TC | Brass | BS | Gray | GY |
| | Furniture Feed | FF | | | Black | BK | Brushed Aluminum | AL |

## FloorPort Series Flanged Cover Assemblies Ordering Information

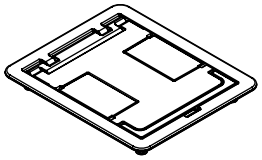
**FPCTCBK**
**FPCTCBZ**
**FPCTCBS**
**FPCTCNK**
**FPCTCAL**
**FPCTCGY**



**Cutout Cover Assembly –** Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Insert in lid allows for carpet or tile cutouts to match finished floor.

**Country of Origin: India**

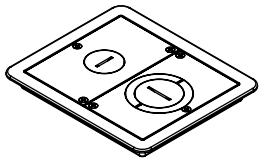
**FPBTCBK**
**FPBTCBZ**
**FPBTCBS**
**FPBTCNK**
**FPBTCAL**
**FPBTCGY**



**Blank Cover Assembly –** Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Lid area is flush with the finished floor, no cutouts provided.

**Country of Origin: India**

**FPFFTCBK**
**FPFFTCBZ**
**FPFFTCBS**
**FPFFTCNK**
**FPFFTCAL**
**FPFFTCGY**

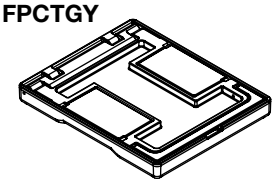


**Furniture Feed Cover Assembly –** Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or communication type cabling and one combination 1 1/4" and 2" trade size screw plug for communication type cabling. Allows for feeding both power and communication cabling.

**Country of Origin: China**

## FloorPort Series Flangeless Cover Assemblies Ordering Informatio

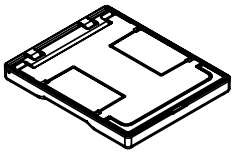
**FPCTBK**
**FPCTBZ**
**FPCTBS**
**FPCTNK**
**FPCTAL**
**FPCTGY**



**Cutout Cover Assembly –** Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Insert in lid allows for tile cutouts to match finished floor.

**Country of Origin: India**

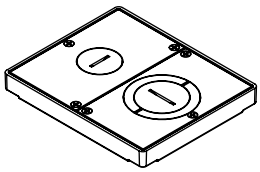
**FPBTBK**
**FPBTBZ**
**FPBTBS**
**FPBTNK**
**FPBTAL**
**FPBTGY**



**Blank Cover Assembly –** Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Lid area is flush with the finished floor, no cutouts provided.

**Country of Origin: India**

**FPFFTBK**
**FPFFTBZ**
**FPFFTBS**
**FPFFTNK**
**FPFFTAL**
**FPFFTGY**



**Furniture Feed Cover Assembly –** Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or communication type cabling and one combination 1 1/4" and 2" trade size screw plug for communication type cabling. Allows for feeding both power and communication cabling.

**Country of Origin: China**

**NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.**

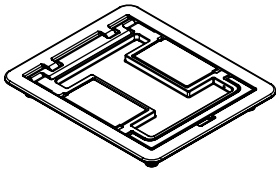
## North America Made FloorPort Series Cover Assemblies for Resouce RFB® Series Floor Boxes

**FLOORPORT PART NUMBER CONFIGURATOR**

| FP | B | | TC | | NK | | | | NA | |
|---|---|---|---|---|---|---|---|---|---|---|
| FloorPort Cover | Blank Top | B | Tile (Flangeless) | T | Nickel | NK | Bronze | BZ | North America Made | NA |
| | Cutout Top | C | Tile/Carpet (Flanged) | TC | Brass | BS | Gray | GY | | |
| | Furniture Feed | FF | | | Black | BK | Brushed Aluminum | AL | | |

## North America Made FloorPort Series Flanged Cover Assemblies Ordering Information

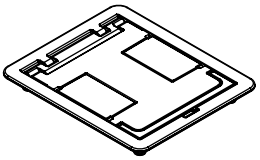
**FPCTCBK-NA**
**FPCTCBZ-NA**
**FPCTCBS-NA**
**FPCTCNK-NA**
**FPCTCGY-NA**



**Cutout Cover Assembly –**
Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK) or gray (GY). Insert in lid allows for carpet or tile cutouts to match finished floor.

**Country of Origin: USA**

**FPBTCBK-NA**
**FPBTCBZ-NA**
**FPBTCBS-NA**
**FPBTCNK-NA**
**FPBTCGY-NA**



**Blank Cover Assembly –**
Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK) or gray (GY). Lid area is flush with the finished floor, no cutouts provided.

**Country of Origin: USA**

**NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.**

| LOAD CAPACITIES FOR FLOORPORT COVER ASSEMBLIES | |
|---|---|
| CATALOG NUMBERS | MAXIMUM LOAD IN POUNDS |
| FPCTC | 1000 |
| FPBTC | 750 |
| FPFFTC | 1000 |
| FPCT | 1000 |
| FPBT | 750 |
| FPFFT | 1000 |

**NOTE: Load applied through a 2" [51mm] mandrel in center of service fitting. Loads above are static loads only and do not pertain to rolling loads.**

**NOTE: All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.**

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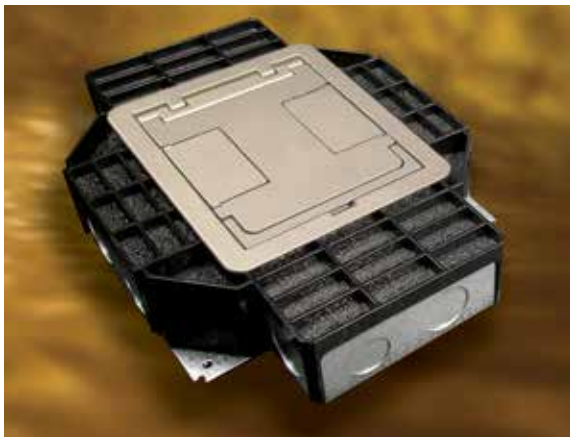
**WIREMOLD®**

# Resource RFB® Series Floor Boxes with Rectangular Activations



RFB4 Series Floor Box with FloorPort Activation Cover.

## Recessed Floor Boxes for Concrete & Wood Floors

Resource RFB® Series of Floor Boxes are versatile recessed activation solutions that provide power, communication and/or audio/video services to open space areas, or directly to workstations. Resource RFB Series Floor Boxes are available in two- to six-gang models with a variety of aesthetic cover options including colors and profiles available.

Resource RFB Series Floor Boxes have many applications, including schools, financial institutions, commercial office buildings, hospitality and residences.

**PRODUCTS: RFB2, RFB2-SS, RFB2-OG, RFB4, RFB4-SS, RFB4-4DB, RFB4-CI-1, RFB4-CI-NA, RFB6, RFB6-OG**

## Features & Benefits

- **RFB6 has independent wiring compartments that allow capacity for up to six duplex receptacles and/or communication services.** Reduces overall cost by providing for most cabling requirements.
- **The RFB4 has three versions for various applications.** A cast iron version to meet on grade requirements, a steel version to reduce installation cost on above grade floors, and a shallow steel version that provides flexibility with varying concrete depths.
- **Fully adjustable before and after the concrete pour.** Labor savings by adapting to various pour depths and conditions.
- **Range of conduit sizes.** Allows for most conduit schemes, even feed through capability, which saves time and money during installation. KOs range from 1/2" to 2" trade size.
- **Triple service boxes.** Accommodate power, communication and/or audio/video devices which reduces the need for multiple boxes.
- **Installs in both concrete and wood floors.** Provides the first recessed wood floor box for both commercial and residential applications.
- **RFB2-SS & RFB4-SS design allows for pass-around tunneling.** Flexible design of shallow floor boxes allows adjacent compartments to be wired together.
- **FloorPort Activation Covers.** Provides TopGuard protection from water, dirt and debris plus added strength and durability. Available in brushed aluminum and five decorative powder coat finishes: Black, Brass, Nickel, Gray and Bronze.
- **Wide variety of mounting brackets.** Can adapt to most power and communication needs. Reduces overall life cycle cost.
- **2" Conduit Hub.** By using 2HUB with the RFB6 Series Floor Box (sold separately) a greater capacity of pre-terminated cables can be brought in the a shallower box. Increasing the functionality and reducing concrete pours.
- **Lightweight "slab-on-grade" version.** Special fusion-bonded epoxy corrosion resistant paint finish allows for slab-on-grade use without the weight of cast iron material.
- **Datacom connectivity options.** Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, and A/V applications at the point-of-use. A wide selection of data and adapter options are available for use with Ortronics® TracJack and Series II devices.
- **Buy America Act/NAFTA versions.** FloorPort Service Fittings are available in versions that meet the Buy America Act/NAFTA requirements.

## Vertical Markets

- **Commercial**
- **Education**
- **Entertainment**
- **Healthcare**
- **Retail**

PEP eco PASS PORT®

Download this product's PEP ecopasport® environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

## Compliance

**cULus Listed** Metallic Outlet Boxes for tile, terrazzo, carpet and wood floors. File E2961 Guide QCIT

TOP GUARD™ **Protection from water, dirt, and debris.**

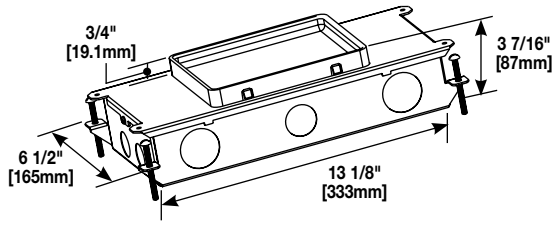
## Resource RFB® Series Floor Boxes with Rectangular Activations Selection Guide

| Box Model | Install Floor Type: Concrete | Wood | Box Type: | Box Capacity: | Depth Behind Plates: | A/V Compatibility | Trade Size Conduit Feed: | Cover Style | Country of Origin | Adjustability |
|---|---|---|---|---|---|---|---|---|---|---|
| **RFB2** | Yes | Yes | Above Grade | 2 Gangs | 3" [76mm] | Legrand AVIP, Altinex Intera, Extron AAP, MAAP & Decorator, Ortronics Series II | 1/2" – 1 1/4" | FloorPort | Mexico | Fully Adjustable |
| **RFB2-SS** | Yes | Yes | Above Grade | 2 Gangs | 3" [76mm] | | 1/2" – 3/4" | FloorPort | Mexico | |
| **RFB2-OG** | Yes | Yes | On-Grade | 2 Gangs | 3" [76mm] | | 1/2" – 1 1/4" | FloorPort | Mexico | |
| **RFB4** | Yes | No | Above Grade | 4 Gangs | 2" [51mm] | | 1/2" – 1 1/4" | FloorPort | Mexico | |
| **RFB4-4DB** | Yes | No | Above Grade | 4 Gangs | 2" [51mm] | | 1/2" – 1 1/4" | FloorPort | Mexico | |
| **RFB4-SS** | Yes | No | Above Grade | 4 Gangs | 2" [51mm] | | 1/2" – 1" | FloorPort | Mexico | |
| **RFB4-CI-1** | Yes | No | On-Grade | 4 Gangs | 2" [51mm] | | 1" – 1 1/4" | FloorPort | China | |
| **RFB4-CI-NA** | Yes | No | On-Grade | 4 Gangs | 2" [51mm] | | 1" – 1 1/4" | FloorPort | USA | |
| **RFB6** | Yes | Yes | Above Grade | 6 Gangs | 3 1/4" [83mm] | | 3/4" – 2" | FloorPort | Mexico | |
| **RFB6-OG** | Yes | Yes | On-Grade | 6 Gangs | 3 1/4" [83mm] | | 3/4" – 2" | FloorPort | Mexico | |

**NOTE: Pricing may vary depending on country of origin. Consult your local sales representative for more information.**

## RFB2 Series Floor Boxes Ordering Information

### RFB2-OG

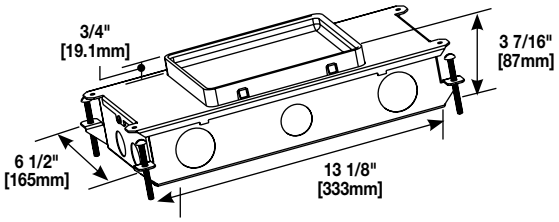



**Two-Compartment Box – For use On Grade.** Fully adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately.

**NOTE: RFB2-OG for on-grade applications is painted with a fusion-bonded epoxy designed for use on metal reinforcement bar and related accessories before encapsulating in concrete.**

**Country of Origin: Mexico**

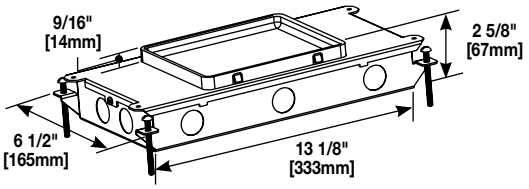
### RFB2




**Two-Compartment Box – For use in either concrete or wood floors.** Fully adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately.

**Country of Origin: Mexico**

### RFB2-SS




**Two-Compartment Shallow Stamped Steel Floor Box – For use in either concrete or wood floors.** Fully adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately.

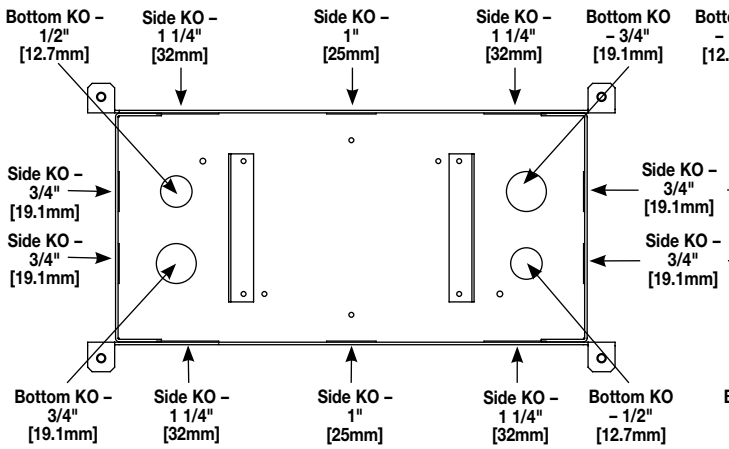
**Country of Origin: Mexico**

## RFB2 Series Floor Boxes Compartment Capacities/Knockout Locations & Sizes

### RFB2 & RFB2-OG

**Power or Data**
**50.2 cu. in. [822.6 ml]**
**Each Side**

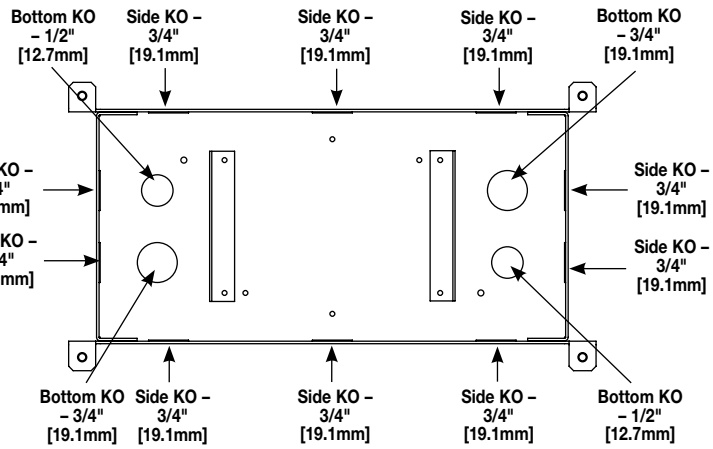
**Top View**




### RFB2-SS

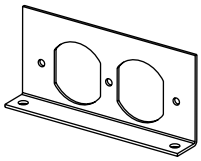
**Power or Data**
**38.0 cu. in. [622.7 ml]**
**Each Side**

**Top View**




## RFB2 Series Floor Box Accessories Ordering Information

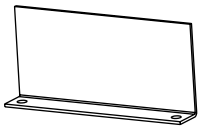
**RFB2DP**



**Internal Duplex Receptacle Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: Mexico**

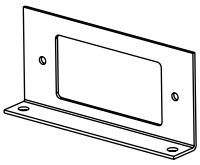
**RFB2B**



**Internal Blank Bracket** – Plate used to close off unused gangs.

**Country of Origin: Mexico**

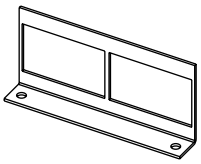
**RFB2GFI**



**Internal GFI or Decorator Style Receptacle Bracket** – Accepts standard GFCI or Decorator Style Receptacles, Communication or A/V Devices.

**Country of Origin: Mexico**

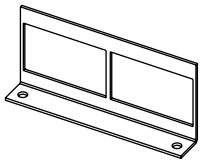
**RFB22AB**



**Internal Communication Bracket** – Includes two (2) adapters to accept Wiremold CM2 Series Open System communication inserts. (sold separately)

**Country of Origin: Mexico**

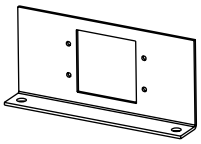
**RFB2RT**



**Internal Communication Bracket** – Includes Two (2) adapters to accept Ortronics® TracJack devices, and Two (2) adapters to accept Ortronics® Series II devices. (sold separately)

**Country of Origin: Mexico**

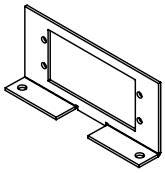
**RFB2EXT**



**Internal Audio/Video Bracket** – Accepts two (2) Legrand AVIP or Extron® Electronics MAAP Series devices. (sold separately)

**Country of Origin: Mexico**

**RFB2-AAP**

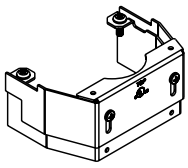


**Internal Audio/Video Bracket** – Accepts Two (2) Extron® Electronics AAP Series devices. (sold separately)

**Country of Origin: Mexico**

## RFB2 Series Floor Box Accessories Ordering Information

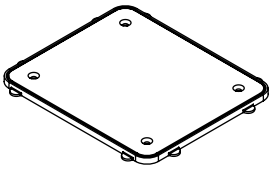
**RFBKIT**



**Barrier Kit** – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base and three extensions to adjust to cover height. Kit should be used on RFB2, RFB2-OG, RFB2-SS, RFB4 and RFB4-SS Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

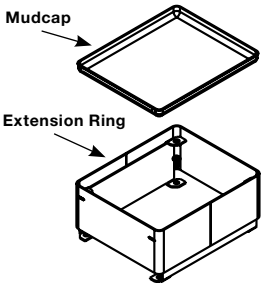
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**

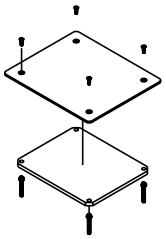



**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

**S3AXBP**

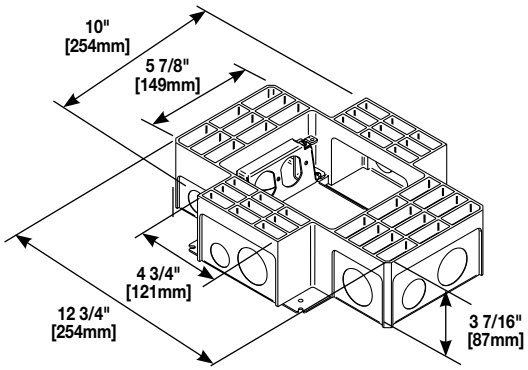


**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

## RFB4 & RFB4-4DB Floor Box Ordering Information

**RFB4**

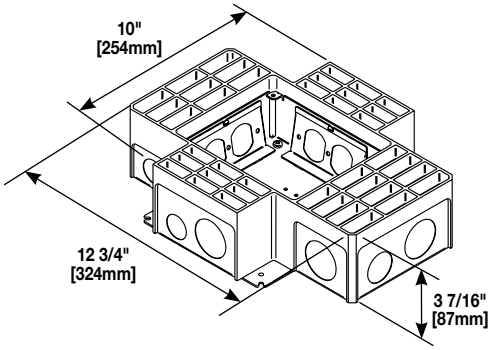



**Four-Compartment Combination Box** – 12 3/4" L x 10" W x 3 7/16" D [324mm x 254mm x 87mm]. Fully adjustable with tunnel compartment and two receptacle brackets. **Tunneling from end power compartment to end power compartment only.** Communication brackets not included. See "Accessories".

**NOTE: Only for use in concrete floors.**

**Country of Origin: Assembled in Mexico from components made in the USA**

**RFB4-4DB**

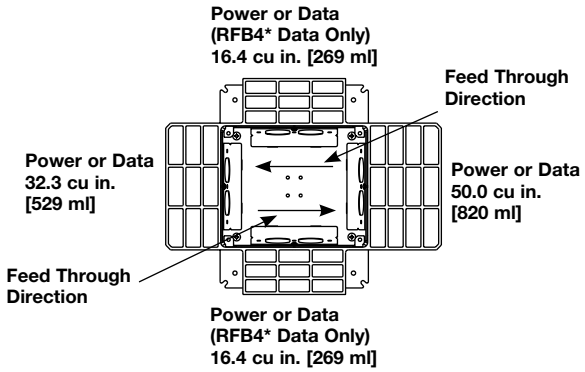



**Four-Compartment Box** – Includes four duplex receptacle brackets. 12 3/4" L x 10" W x 3 7/16" D [324mm x 254mm x 87mm]. Fully adjustable. **Tunneling from adjacent or opposite compartments only, (not cross compartments).** Tunneling can be set to feed all four compartments from one conduit in a single-service application.

**NOTE: Only for use in concrete floors.**

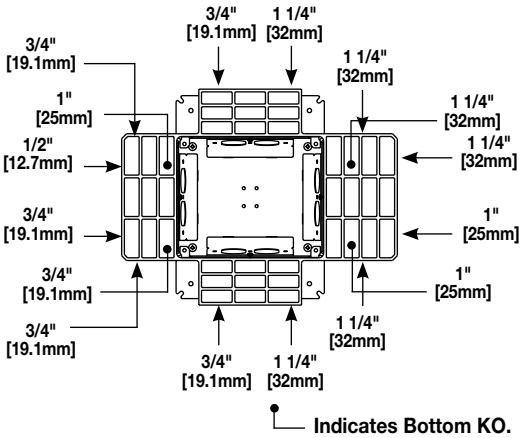
**Country of Origin: Assembled in Mexico from components made in the USA**

## RFB4 & RFB4-4DB Floor Box Compartment Capacities and Knockout Locations and Sizes



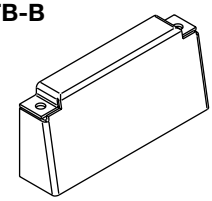

*No feed through to opposite data compartment on RFB4.

**FOR RFB4**



## RFB4 & RFB4-4DB Floor Box Accessories Ordering Information

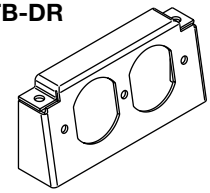
**RFB-B**



**Internal Blank Bracket** – Power compartments only. Used to close off unused gangs.

**Country of Origin: USA**

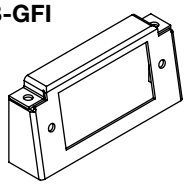
**RFB-DR**



**Internal Duplex Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: USA**

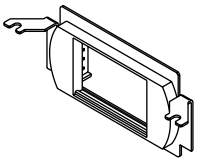
**RFB-GFI**



**Internal GFI Bracket** – Accepts standard GFCI or Decorator Style Receptacles, Communication or Audio/Video Devices.

**Country of Origin: USA**

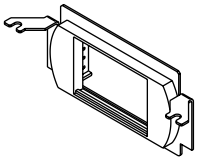
**RFB4-LPB**



**Communication Bracket** – Activate™ low profile adapter included. Wiremold CM Series Open System inserts sold separately.

**Country of Origin: Mexico**

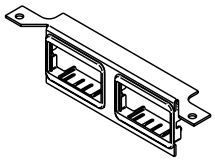
**RFB4-LPBS2**



**Communication Bracket** – Ortronics® Series II Low profile adapter included.

**Country of Origin: Mexico**

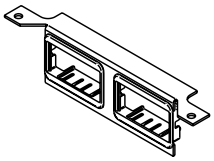
**DTB-2-2AB**



**Communication Bracket** – Two (2) 2A size adapters included. Wiremold CM2 Series Open System inserts, sold separately.

**Country of Origin: Mexico**

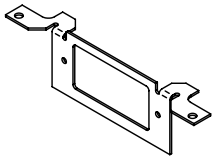
**DTB-2-RT**



**Communication Bracket** – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included.

**Country of Origin: Mexico**

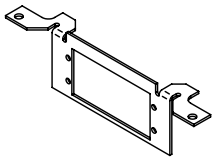
**DTB-2-DECORA**



**Communication Bracket** – Decorator style opening for decorator style 106 Adapter.

**Country of Origin: Mexico**

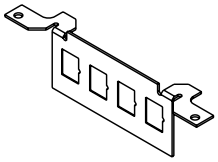
**DTB-2-AAP**



**Internal Audio/Video Bracket** – Accepts two (2) Extron® Electronics AAP devices (sold separately)

**Country of Origin: Mexico**

**DTB-2-4TKO**

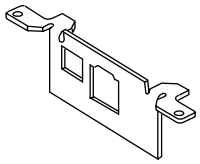


**Communication Bracket** – Four (4) RJ keystone opening knockouts. Use as blank plate or for up to four (4) RJ openings.

**NOTE: Opening dimension is 9/16" x 3/4" (14.3mm x 19.1mm).**

**Country of Origin: USA**

**DTB-2-DT**

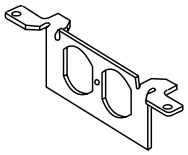


**Communication Bracket** – With one IBM Type II opening and one keystone opening (devices not included).

**NOTE: For RFB4 only.**

**Country of Origin: Mexico**

**DTB-2-SD**

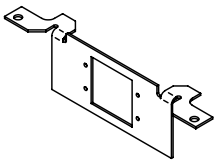


**Communication Bracket** – With duplex opening for use with 106 Adapter (sold separately) (devices not included).

**NOTE: For RFB4 only.**

**Country of Origin: Mexico**

**DTB-EXT**

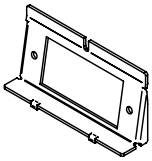


**Internal Audio/Video Bracket** – Accepts two (2) Legrand AVIP or Extron Electronics MAAP devices (sold separately).

**NOTE: For RFB4 only.**

**Country of Origin: Mexico**

**RFB-GFI-4DB**



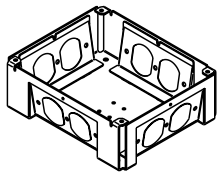
**Internal GFCI Bracket** – Accepts standard GFCI or Decorator style receptacles, communications or A/V devices.

**NOTE: For RFB4-4DB only.**

**Country of Origin: USA**

## RFB4 & RFB4-4DB Floor Box Accessories Ordering Information

**RFB-WTB**

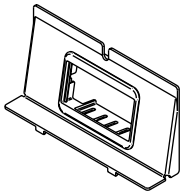


**IConversion Kit** – To convert the RFB4 Box to a RFB4-4DB Box.

**NOTE: For RFB4 & RFB4-4DB.**

**Country of Origin: Mexico**

**WTB-2-AB**

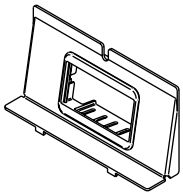


**Communication Bracket** – One 2A adapter included. Wiremold CM2 Series Open System inserts sold separately.

**NOTE: For RFB4-4DB only.**

**Country of Origin: Mexico**

**WTB-2-RT**

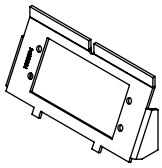


**Communication Bracket** – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included.

**NOTE: For RFB4-4DB only.**

**Country of Origin: Mexico**

**WTB-AAP**

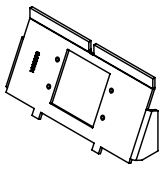


**Internal Audio/Video Bracket** – Accepts two (2) Extron Electronics AAP Series Devices (sold separately).

**NOTE: For RFB4-4DB only.**

**Country of Origin: USA**

**WTB-MAAP**

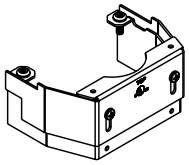


**Internal Audio/Video Bracket** – Accepts two (2) Legrand AVIP or Extron® Electronics MAAP Series Devices (sold separately).

**NOTE: For RFB4-4DB only.**

**Country of Origin: USA**

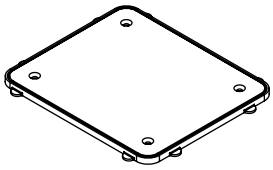
**RFBKIT**



**Barrier Kit** – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base and three extensions to adjust to cover height. Kit should be used on RFB2, RFB2-OG, RFB2-SS, RFB4 and RFB4-SS Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

**FP-CTR**

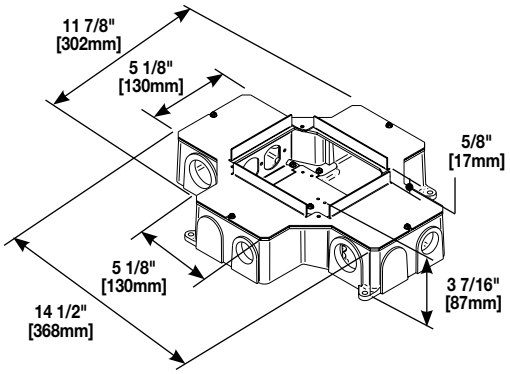


**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

## RFB4-CI-1 & RFB4-CI-NA Floor Box Ordering Information

**RFB4-CI-1**

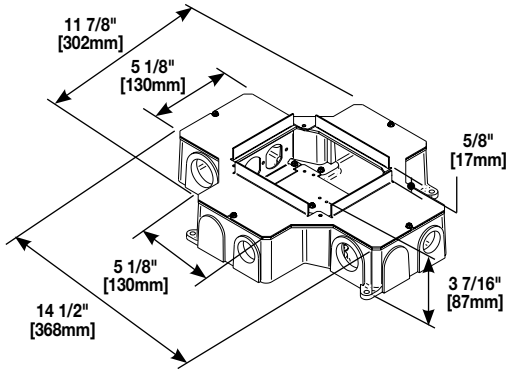



**Four-Compartment Cast Iron Box** – 14 1/2" L x 11 7/8" W x 3 7/16" D [368mm x 302mm x 87mm]. Fully adjustable with tunnel compartment and two receptacle brackets. **Feed through from adjacent or opposite compartments only, (not cross compartments).** Communication brackets not included. See "Accessories".

**NOTE:** **Only for use in concrete floors.**
**All boxes and activations are sold separately.**

**Country of Origin: China**

**RFB4-CI-NA**

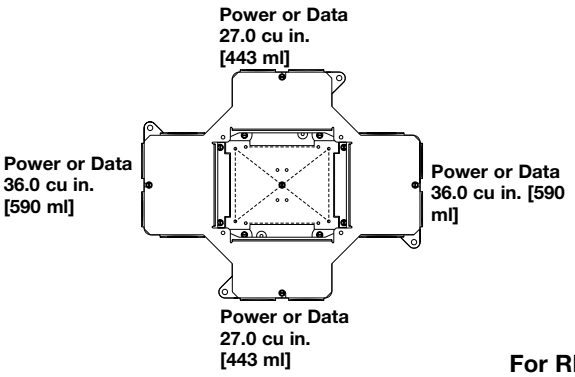


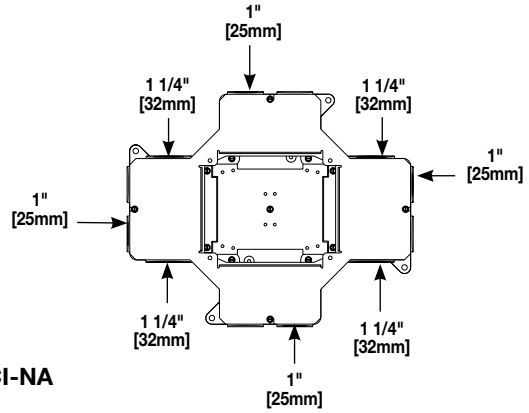

**Four-Compartment Cast Iron Box** – 14 1/2" L x 11 7/8" W x 3 7/16" D [368mm x 302mm x 87mm]. Fully adjustable with tunnel compartment and two receptacle brackets. **Feed through from adjacent or opposite compartments only, (not cross compartments).** Communication brackets not included. See "Accessories".

**NOTE:** **Only for use in concrete floors.**
**All boxes and activations are sold separately.**

**Country of Origin: USA**

## RFB4-CI-1 & RFB4-CI-NA Floor Box Compartment Capacities and Knockout Locations and Sizes



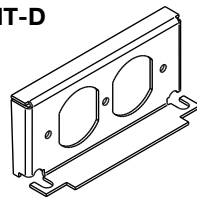




**For RFB4-CI-1 & RFB4-CI-NA**

**NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.**

## RFB4-CI-1 & RFB4-CI-NA Floor Box Accessories Ordering Information

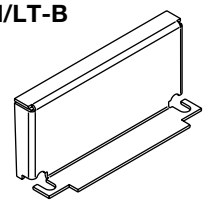
**CIHT-D**



**Internal Duplex Receptacle Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: USA**

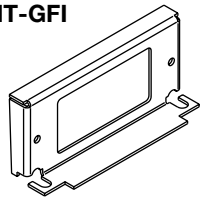
**CIH/LT-B**



**Internal Blank Bracket** – Used to close off unused gangs.

**Country of Origin: USA**

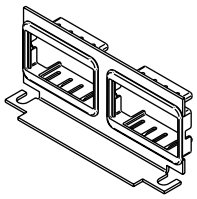
**CIHT-GFI**



**Internal GFI Device Bracket** – Accepts standard GFCI or Decorator Style Receptacles, Communication or Audio/Video Devices.

**Country of Origin: USA**

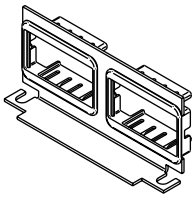
**CILT-2AB**



**Communication Bracket** – Communication bracket with two 2A size Activate adapters included. Accepts Wiremold CM2 Series Open System communication modules (sold separately).

**Country of Origin: Mexico**

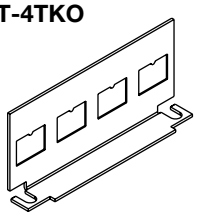
**CILT-2-RT**



**Communication Bracket** – Communication bracket with Ortronics AB2TJ TracJack and ABS2 Series II adapters included. Accepts Ortronics workstation connectivity outlets and modular inserts.

**Country of Origin: Mexico**

**CILT-4TKO**

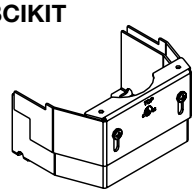


**Communication Bracket** – Communication bracket with four (4) RJ opening knockouts. Use as blank plate or for up to four RJ openings.

**NOTE: Opening dimension is 9/16" x 3/4" [14.3mm x 19.1mm].**

**Country of Origin: USA**

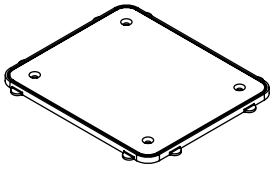
**RFBCIKIT**



Barrier Kit – Barrier kit used with RFB4-CI Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

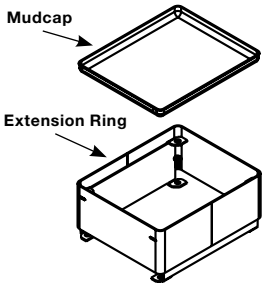
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**

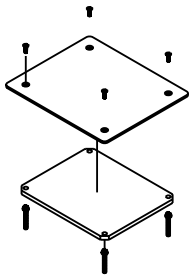



**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

**S3AXBP**

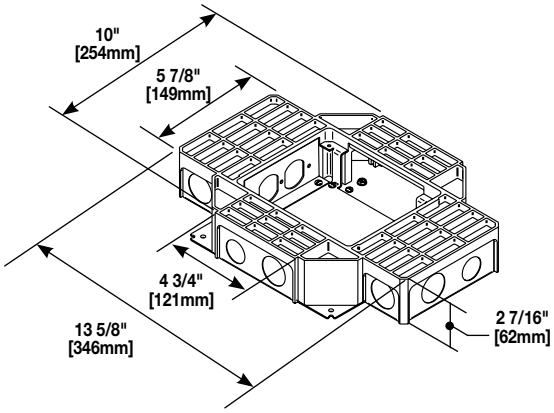


**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

## RFB4-SS Floor Box Ordering Information

**RFB4-SS**

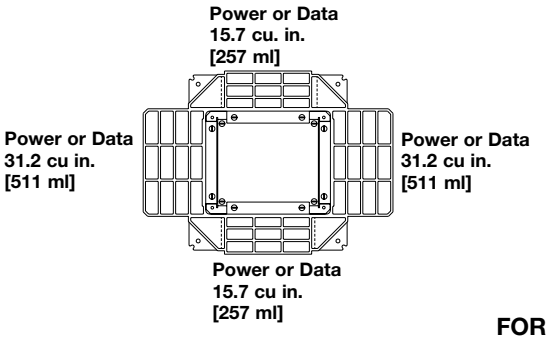



**Four-Compartment Shallow Stamped Steel Box** –
13 5/8" L x 10" W x 2 7/16" D [346mm x 254mm x 62mm]. Fully adjustable with tunnel compartment and two receptacle brackets.
**Feed through tunneling to adjacent compartments only.**
Tunneling can be set to feed all four compartments from one conduit in a single-service application. Communication brackets not included. See “Accessories”.

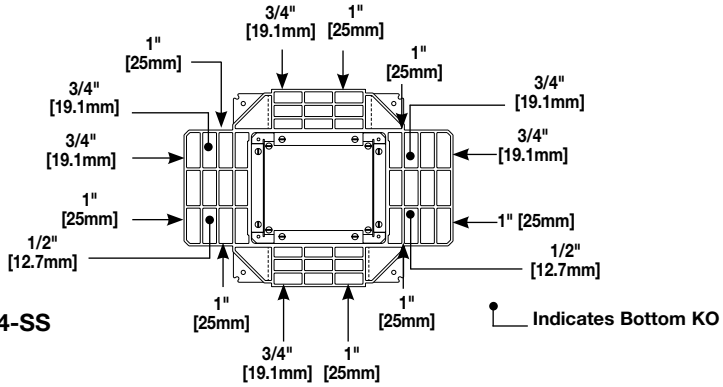
**NOTE: Only for use in concrete floors.**
**All boxes and activations are sold separately.**

**Country of Origin: Assembled in Mexico from components made in the USA**

## RFB4-SS Floor Box Compartment Capacities and Knockout Locations and Sizes

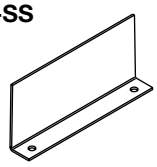



**FOR RFB4-SS**



## RFB4-SS Floor Box Accessories Ordering Information

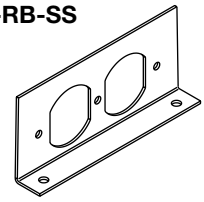
**RFB-B-SS**



**Internal Blank Bracket** – Used to close off unused gangs.

**Country of Origin: Mexico**

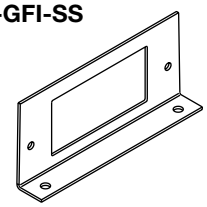
**RFB-RB-SS**



**Internal Duplex Receptacle Bracket** – Accepts standard 15 Amp & 20 Amp Duplex Receptacles.

**Country of Origin: Mexico**

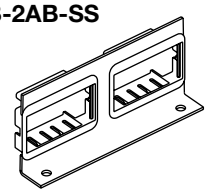
**RFB-GFI-SS**



**Internal GFI Receptacle Bracket** – Accepts standard GFCI & Decorator style Receptacles Communication or Audio/Video Devices.

**Country of Origin: Mexico**

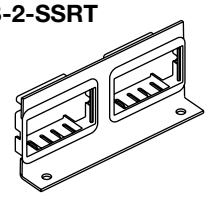
**RFB-2AB-SS**



**Internal Bracket** – Two Pass & Seymour Activate adapters included. Wiremold CM Series Open System inserts sold separately.

**Country of Origin: Mexico**

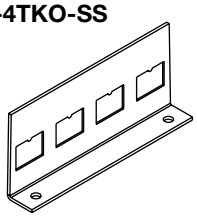
**RFB-2-SSRT**



**Communication Bracket** – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included.

**Country of Origin: Mexico**

**RFB-4TKO-SS**

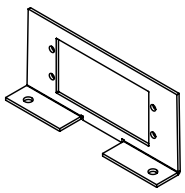


**Internal Bracket** – Four RJ Keystone opening knockouts. Use as blank plate or for up to four RJ openings.

**NOTE: Opening dimension is 9/16" x 3/4" [14.3mm x 19.1mm].**

**Country of Origin: Mexico**

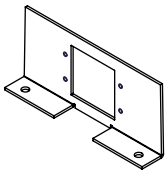
**RFB4-SS-AAP**



**Internal Audio/Video Bracket** – Accepts two (2) Extron Electronics AAP Series Devices. (Sold separately)

**Country of Origin: Mexico**

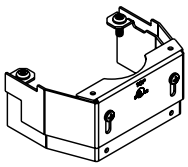
**RFB4-SS-MAAP**



**Internal Audio/Video Bracket** – Accepts two Extron® Electronics MAAP Series Devices. (Sold separately)

**Country of Origin: Mexico**

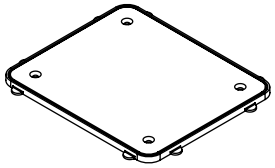
**RFBKIT**



**Barrier Kit** – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base and three extensions to adjust to cover height. Kit should be used on RFB2, RFB2-OG, RFB2-SS, RFB4 and RFB4-SS Floor Boxes. Kits are sold separately.

**Country of Origin: USA**

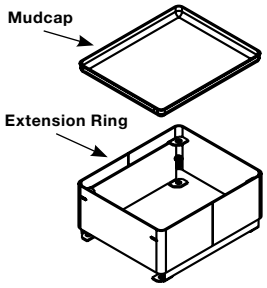
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**

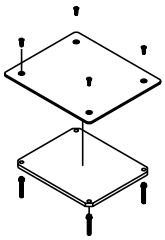



**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

**S3AXBP**

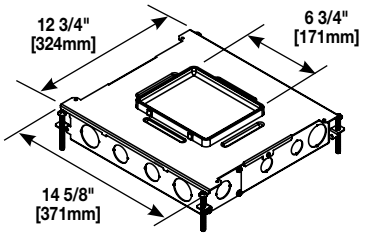


**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

## RFB6 Series Floor Box Ordering Information

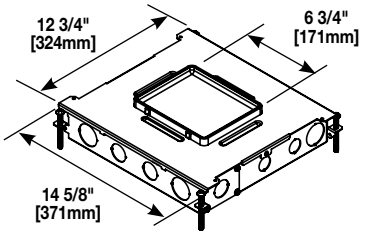
**RFB6**




**Six-Compartment Box –** For use in either concrete or wood floors. Fully adjustable with tunnel compartment. Supplied with two (2) duplex mounting plates, two (2) communication mounting plates (RFB62A), and (2) blank mounting plates. Other plates sold separately.

**Country of Origin: Mexico**

**RFB6-OG**



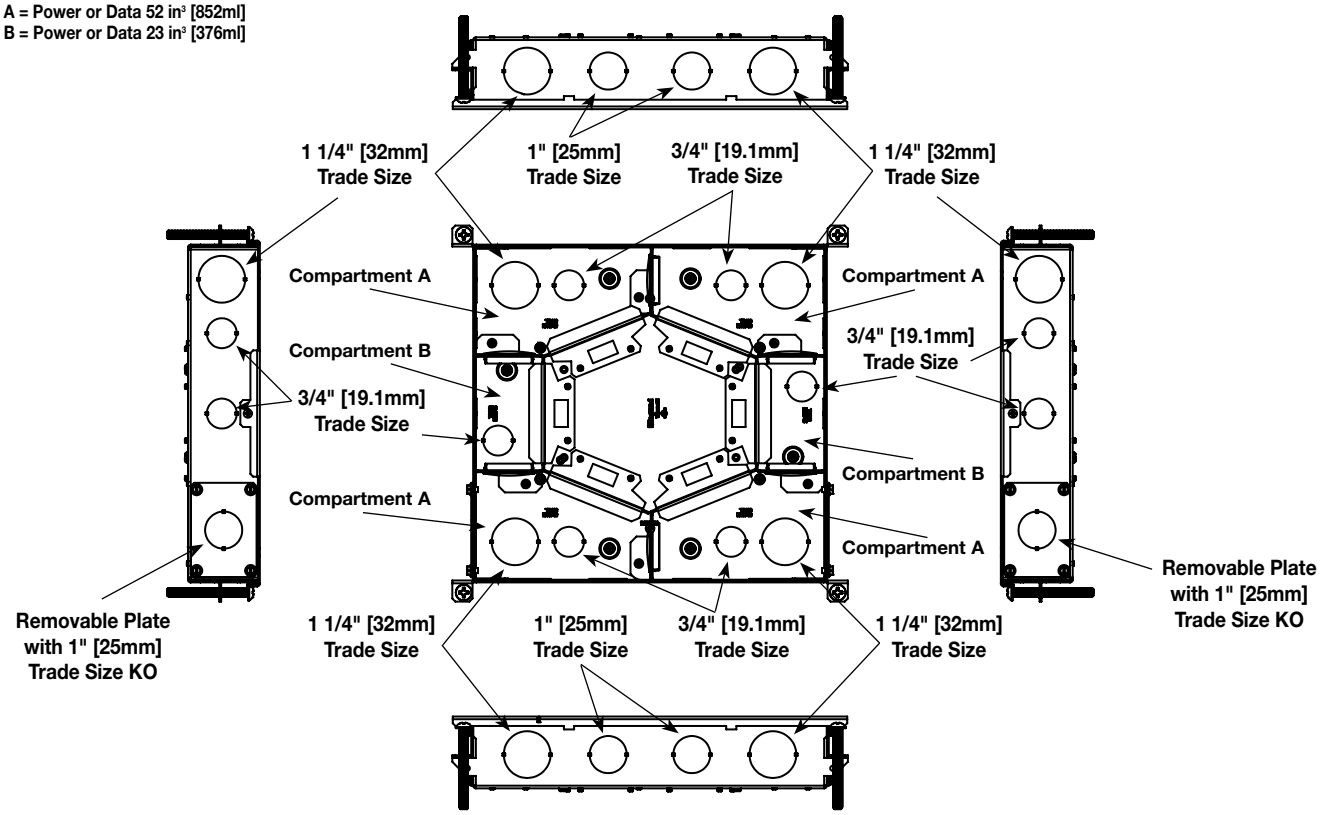

**Six-Compartment On-Grade Box –** For use in either concrete or wood floors. Fully adjustable with tunnel compartment. Supplied with two (2) duplex mounting plates, two (2) communication mounting plates (RFB62A), and (2) blank mounting plates. Other plates sold separately.

**Country of Origin: Mexico**

## RFB6 Series Floor Box Compartment Capacities and Knockout Locations and Sizes

**COMPARTMENT CAPACITIES**

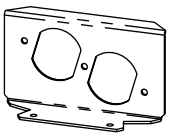
A = Power or Data 52 in³ [852ml]
B = Power or Data 23 in³ [376ml]




**Feed through is accomplished through removable plugs.**
**2-inch HUB feed through accomplished by removing divider.**

## RFB6 Series Floor Box Accessories Ordering Information

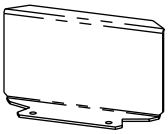
**RFB6DP**



**Internal Duplex Receptacle Bracket –** Accepts standard 15 & 20 Amp Duplex Receptacles.

**Country of Origin: USA**

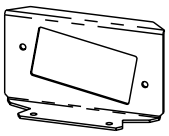
**RFB6B**



**Internal Blank Bracket –** Closes off unused gangs.

**Country of Origin: USA**

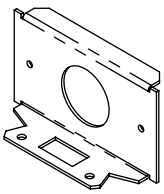
**RFB6-GFI**



**Internal GFI or Decorator Style Receptacle Bracket –** Accepts standard GFCI & Decorator Style Receptacles, Communication or A/V Devices.

**Country of Origin: USA**

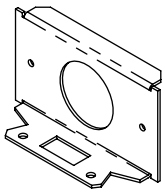
**RFB6S1**



**Internal Single Receptacle Bracket –** Receptacle opening 1 3/8" (35mm).

**Country of Origin: USA**

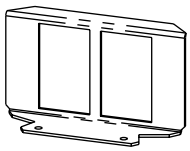
**RFB6S2**



**Internal Single Receptacle Bracket –** Receptacle opening 1 9/16" (40mm).

**Country of Origin: USA**

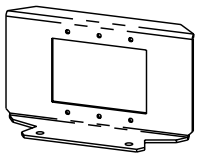
**RFB6RT**



**Internal Communication Bracket –** Includes one (1) adapter to accept Ortronics TracJack devices, and one (1) adapter to accept Ortronics Series II devices (sold separately).

**Country of Origin: USA**

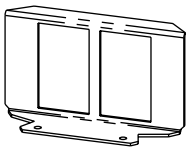
**RFB6EXT**



**Internal Audio/Video Bracket –** Accepts three (3) Legrand AVIP or Extron Electronics MAAP Series devices (sold separately).

**Country of Origin: USA**

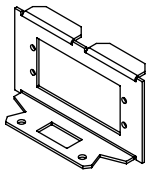
**RFB62A**



**Internal Communication Bracket –** Includes two (2) adapters to accept Wiremold CM2 Series Open System communication inserts (sold separately).

**Country of Origin: USA**

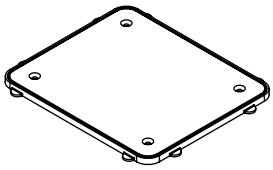
**RFB6-AAP**



**Internal A/V Bracket –** Accepts two (2) Extron Electronics AAP Series Devices (sold separately).

**Country of Origin: USA**

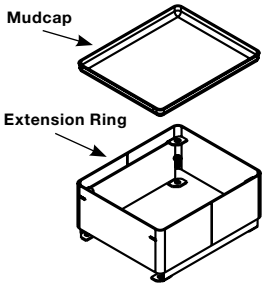
**FP-CTR**



**Bare Concrete & Terrazzo Ring –** Nonmetallic ring for use on bare polished concrete and terrazzo floor applications.

**Country of Origin: USA**

**PKER**



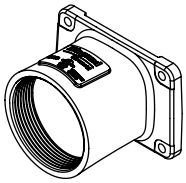

**Extensions –** Attaches to preset to add height to preset. Can be field installed.

| Extension | Height Above Preset "A" | |
|---|---|---|
| PKER-10 | 1" | [25mm] |
| PKER-15 | 1 1/2" | [38mm] |
| PKER-20 | 2" | [51mm] |
| PKER-25 | 2 1/2" | [64mm] |
| PKER-30 | 3" | [76mm] |

**Country of Origin: USA**

## RFB6 Series Floor Box Accessories Ordering Information

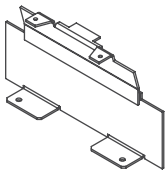
**2HUB**



**2" Conduit Transition Fitting –** Trade size 2" die cast zinc conduit fitting allows for 2" conduit to transition into a shallow box design. Includes: die cast fitting gasket. Accepts standard 2" threaded conduit or trade size EMT and PVC conduit fittings.

**Country of Origin: USA**

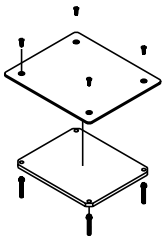
**RFB6KIT**



**Barrier Kit –** Used to separate power and communication services. Used in combination with FloorPort Furniture Feed Covers (FPFFTC Series). Covers sold separately.

**Country of Origin: USA**

**S3AXBP**



**Blanking Plate –** Aluminum top plate with steel support plate and four (4) adjusting screws.

**Country of Origin: USA**

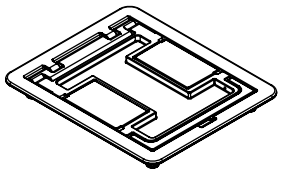
## FloorPort Series Cover Assemblies for Resouce RFB® Series Floor Boxes

**FLOORPORT PART NUMBER CONFIGURATOR**

| FP | B | | TC | | NK | | | |
|---|---|---|---|---|---|---|---|---|
| FloorPort Cover | Blank Top | B | Tile (Flangeless) | T | Nickel | NK | Bronze | BZ |
| | Cutout Top | C | Tile/Carpet (Flanged) | TC | Brass | BS | Gray | GY |
| | Furniture Feed | FF | | | Black | BK | Brushed Aluminum | AL |

## FloorPort Series Flanged Cover Assemblies Ordering Information

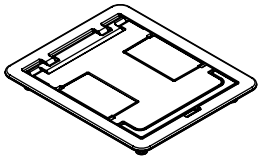
**FPCTCBK**
**FPCTCBZ**
**FPCTCBS**
**FPCTCNK**
**FPCTCAL**
**FPCTCGY**



**Cutout Cover Assembly –** Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Insert in lid allows for carpet or tile cutouts to match finished floor.

**Country of Origin: India**

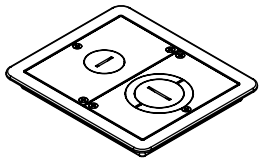
**FPBTCBK**
**FPBTCBZ**
**FPBTCBS**
**FPBTCNK**
**FPBTCAL**
**FPBTCGY**



**Blank Cover Assembly –** Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Lid area is flush with the finished floor, no cutouts provided.

**Country of Origin: India**

**FPFFTCBK**
**FPFFTCBZ**
**FPFFTCBS**
**FPFFTCNK**
**FPFFTCAL**
**FPFFTCGY**

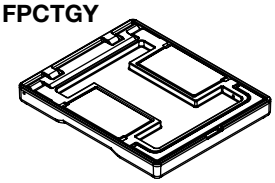


**Furniture Feed Cover Assembly –** Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or communication type cabling and one combination 1 1/4" and 2" trade size screw plug for communication type cabling. Allows for feeding both power and communication cabling.

**Country of Origin: China**

## FloorPort Series Flangeless Cover Assemblies Ordering Informatio

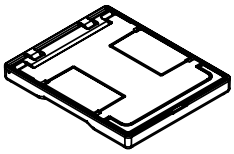
**FPCTBK**
**FPCTBZ**
**FPCTBS**
**FPCTNK**
**FPCTAL**
**FPCTGY**



**Cutout Cover Assembly –** Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Insert in lid allows for tile cutouts to match finished floor.

**Country of Origin: India**

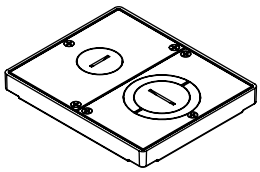
**FPBTBK**
**FPBTBZ**
**FPBTBS**
**FPBTNK**
**FPBTAL**
**FPBTGY**



**Blank Cover Assembly –** Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Lid area is flush with the finished floor, no cutouts provided.

**Country of Origin: India**

**FPFFTBK**
**FPFFTBZ**
**FPFFTBS**
**FPFFTNK**
**FPFFTAL**
**FPFFTGY**



**Furniture Feed Cover Assembly –** Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or communication type cabling and one combination 1 1/4" and 2" trade size screw plug for communication type cabling. Allows for feeding both power and communication cabling.

**Country of Origin: China**

**NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.**

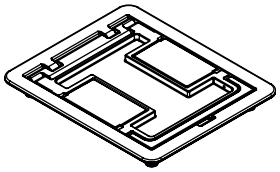
## North America Made FloorPort Series Cover Assemblies for Resouce RFB® Series Floor Boxes

**FLOORPORT PART NUMBER CONFIGURATOR**

| FP | B | | TC | | NK | | | | NA | |
|---|---|---|---|---|---|---|---|---|---|---|
| FloorPort Cover | Blank Top | B | Tile (Flangeless) | T | Nickel | NK | Bronze | BZ | North America Made | NA |
| | Cutout Top | C | Tile/Carpet (Flanged) | TC | Brass | BS | Gray | GY | | |
| | Furniture Feed | FF | | | Black | BK | Brushed Aluminum | AL | | |

## North America Made FloorPort Series Flanged Cover Assemblies Ordering Information

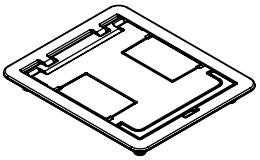
**FPCTCBK-NA**
**FPCTCBZ-NA**
**FPCTCBS-NA**
**FPCTCNK-NA**
**FPCTCGY-NA**



**Cutout Cover Assembly –**
Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK) or gray (GY). Insert in lid allows for carpet or tile cutouts to match finished floor.

**Country of Origin: USA**

**FPBTCBK-NA**
**FPBTCBZ-NA**
**FPBTCBS-NA**
**FPBTCNK-NA**
**FPBTCGY-NA**



**Blank Cover Assembly –**
Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK) or gray (GY). Lid area is flush with the finished floor, no cutouts provided.

**Country of Origin: USA**

**NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.**

| LOAD CAPACITIES FOR FLOORPORT COVER ASSEMBLIES | |
|---|---|
| CATALOG NUMBERS | MAXIMUM LOAD IN POUNDS |
| FPCTC | 1000 |
| FPBTC | 750 |
| FPFFTC | 1000 |
| FPCT | 1000 |
| FPBT | 750 |
| FPFFT | 1000 |

**NOTE: Load applied through a 2" [51mm] mandrel in center of service fitting. Loads above are static loads only and do not pertain to rolling loads.**

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