

# WIREMOLD® Floor Boxes

# Recessed Floor Boxes for Concrete & Wood Floors

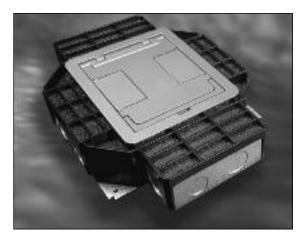
Resource RFB® Series of Floor Boxes are versatile recessed activation solutions that provide power, communication and/or audio/video services to open space areas, or directly to workstations. Resource RFB Series Floor Boxes are available in two- to six-gang models with a variety of aesthetic cover options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

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



Protection from water, dirt, and debris.

RFB4 Series Floor Box with the new FloorPort Activation Cover.



#### FEATURES & BENEFITS

- RFB6 & RFB6E have 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.
- Accepts round Evolution™ Series
  Covers. RFB4E Series Floor Box accept
  the round 6" Evolution™ Series Covers
  while RFB6E Series Floor Box accepts
  the round 8" Evolution™ Series Covers
  increasing the ability to match aesthetics
  throughout the building.

- RFB2 & RFB4 shallow versions allow pass-around tunneling. Flexibility in design to have adjacent compartments wired together.
- Redesigned FloorPort Activation
  Covers. Provides TopGuard protection
  from water, dirt and debris plus added
  strength and durability. Now 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.
- RFB4E and RFB6E Series Floor Boxes available for bare concrete and terrazzo floors. By using RFB4E-CTR or RFB6E-CTR Rings (sold separately) these boxes can be installed into bare concrete or terrazzo floors with a clean, aesthetic finish.
- 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, audio, and video 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.

- 2" Conduit Hub. By using 2HUB with the RFB4E 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.
- Installs in both concrete and wood floors. Provides the first recessed wood floor box for both commercial and residential applications. Available for RFB2, RFB6 and RFB6E Series Floor Boxes.
- 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. Available in RFB2, RFB4E, RFB6 and RFB6E Series Floor Boxes.
- Accepts Floorport™ Activation Covers.

  Allows a consistent aesthetic finish for the RFB2, RFB4 & RFB6 Series Recessed Floor Boxes.
- Buy America Act/NAFTA versions.
  FloorPort Service Fittings are now available in versions that meet the Buy America Act/NAFTA requirements.
- UL Listed to U.S. and Canadian safety standards for tile, terrazzo, carpet and wood floors.

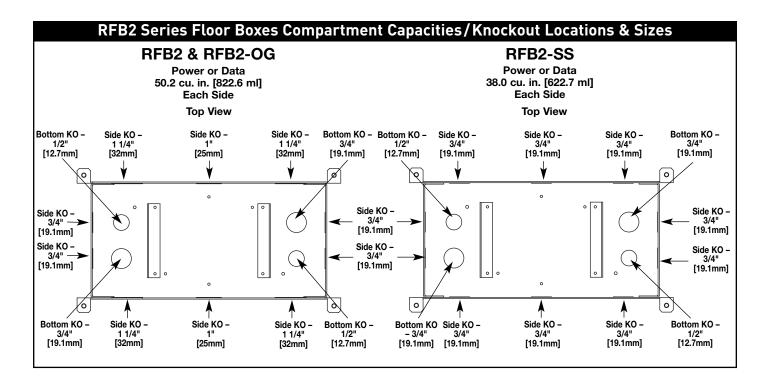
			Resour	ce RFB S	eries Flo	or Box S	election (	Guide		
Box Model	Install Fl Concrete	oor Type: Wood	Box Type:	Box Capacity:	Depth Behind Plates:	A/V Compatibility	Trade Size Conduit Feed:	Cover Style	Country of Origin	Adjustability
RFB2	Yes	Yes	Above Grade	2 Gangs	3" [76mm]	<b>A</b>	3/4" – 1 1/4"	FloorPort	USA	<b>A</b>
RFB2-SS	Yes	Yes	Above Grade	2 Gangs	3" [76mm]		3/4" – 1 1/4"	FloorPort	USA	
RFB2-OG	Yes	Yes	On-Grade	2 Gangs	3" [76mm]		3/4" – 1 1/4"	FloorPort	USA	
RFB4	Yes	No	Above Grade	4 Gangs	2" [51mm]		3/4" – 1 1/4"	FloorPort	Mexico	
RFB4-4DB	Yes	No	Above Grade	4 Gangs	2" [51mm]	Legrand AVIP, Altinex	1/2" – 1"	FloorPort	Mexico	
RFB4-SS	Yes	No	Above Grade	4 Gangs	2" [51mm]		3/4" – 1 1/4"	FloorPort	Mexico	
RFB4-CI-1	Yes	No	On-Grade	4 Gangs	2" [51mm]	Intera, Extron AAP.	3/4" – 1 1/4"	FloorPort	China	- I   Fully
RFB4-CI-1-NA	Yes	No	On-Grade	4 Gangs	2" [51mm]	MAAP & Decorator.	3/4" – 1 1/4"	FloorPort	USA	Adjustable
RFB4E	Yes	No	Above Grade	4 Gangs	3 1/2" [89mm]	Ortronics Series II	3/4" – 2"	Evolution 6CT. 6CTC &	USA	
RFB4E-OG	Yes	No	On-Grade	4 Gangs	3 1/2" [89mm]		3/4" – 2"	6CFFTC Series	USA	
RFB6	Yes	Yes	Above Grade	6 Gangs	3 1/4" [83mm]		3/4" – 1 1/4"	FloorPort	USA	
RFB6-OG	Yes	Yes	On-Grade	6 Gangs	3 1/4" [83mm]		3/4" – 1 1/4"	FloorPort	USA	
RFB6E	Yes	Yes	Above Grade	6 Gangs	3 1/4" [83mm]		3/4" – 1 1/4"	Evolution 8CT & 8CTC	USA	
RFB6E-OG	Yes	Yes	On-Grade	6 Gangs	3 1/4" [83mm]	]	3/4" – 1 1/4"	Series	USA	]

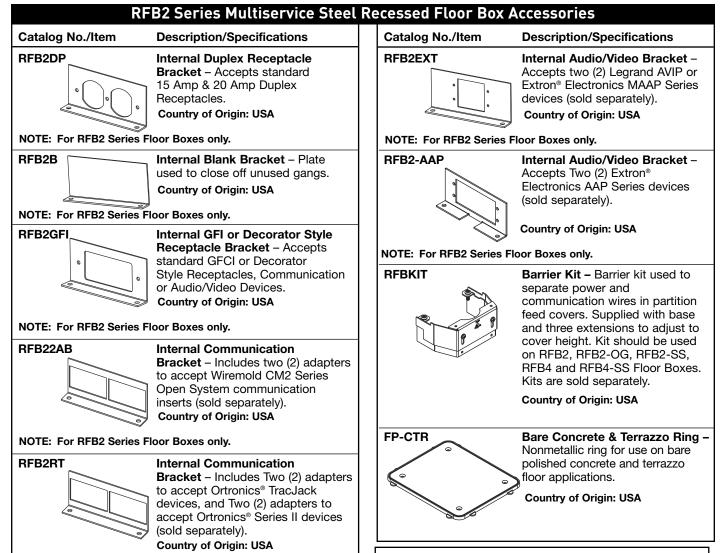
NOTE: Pricing may vary depending on country of origin. Consult your local sales representative for more information.

#### RFB2 Series Multiservice Steel Recessed Floor Box Ordering Information Catalog No./Item **Description/Specifications** RFB2 Two-Compartment Box - For use in either concrete or wood floors. Fully adjustable with tunnel compartment. 3 7/16" [19.1mm] [87mm] Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately. 6 1/2 13 1/8" [333mm] [165mm] Country of Origin: USA RFB2-SS Two-Compartment Shallow Stamped Steel Floor Box -9/16 For use in either concrete or wood floors. Fully 2 5/8" [67mm] adjustable with tunnel compartment. Supplied with one (1) duplex receptacle mounting plate, and one (1) communication mounting plate (RFB22AB). Other device plates sold separately. 13 1/8" Country of Origin: USA RFB2-OG Two-Compartment Box - For use On Grade. Fully 3/4" adjustable with tunnel compartment. Supplied with one 3 7/16" (1) duplex receptacle mounting plate, and one (1) [87mm] communication mounting plate (RFB22AB). Other device plates sold separately. NOTE: RFB2-OG for on-grade applications is painted 6 1/2 13 1/8" with a fusion-bonded epoxy designed for use on [333mm] metal reinforcement bar and related accessories

before encapsulating in concrete.

Country of Origin: USA





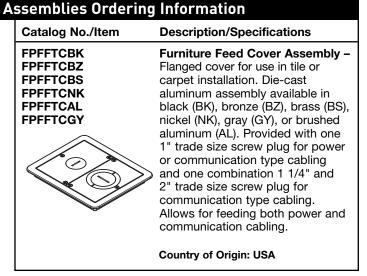
NOTE: All device plates and accessories shown on this page are made in the United States of America.

NOTE: For RFB2 Series Floor Boxes only.

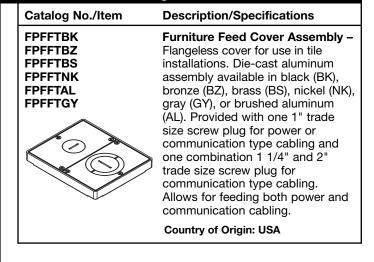
### FloorPort Series Cover Assemblies for RFB2 Series Floor Boxes

FLOORPORT PART NUMBER CONFIGURATOR						
_FP_	<u>B</u>		TC		NK_	
FloorPort Cover	Blank Top Cutout Top Furniture Feed	B C FF	Tile (Flangeless) Tile/Carpet (Flanged)	T TC	Nickel Brass Black Bronze Gray Brushed Aluminum	NK BS BK BZ GY AL

Fl	oorPort Series Flanged Cover
Catalog No./Item	Description/Specifications
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



	oorPort Series Flangeless Cove		
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Speci
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.	FPFFTBK FPFFTBZ FPFFTBS FPFFTNK FPFFTAL FPFFTGY	Furniture Feed Co Flangeless cover fo installations. Die-ca assembly available bronze (BZ), brass gray (GY), or brush (AL). Provided with size screw plug for communication 1
FPBTBK FPBTBZ FPBTBS	Country of Origin: India  Blank Cover Assembly – Flangeless cover for use in tile installations. Die-cast aluminum		trade size screw pl communication typ Allows for feeding l communication cal Country of Origin: U
FPBTNK FPBTAL FPBTGY	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		



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

# North American Made FloorPort Series Cover Assemblies for RFB2 Series Floor Boxes

NORTH AMERICAN MADE FLOORPORT PART NUMBER CONFIGURATOR							
FP	<u>B</u>		TC		NK		NA
FloorPort Cover	Blank Top Cutout Top Furniture Feed	B C FF	Tile (Flangeless) Tile/Carpet (Flanged)	T TC	Nickel Brass Black Bronze Gray Brushed Aluminum	NK BS BK BZ GY AL	North American NA Made

North America	n Made FloorPort Series Fla
Catalog No./Item	Description/Specifications
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.

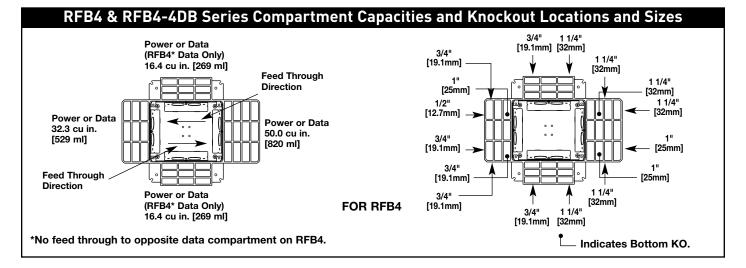
ing	ed Cover Assembli	es Ordering Information
	Catalog No./Item	Description/Specifications
	FPFFTCBK FPFFTCBS FPFFTCNK FPFFTCAL FPFFTCGY	Furniture Feed Cover Assembly – Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (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: USA
	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: USA

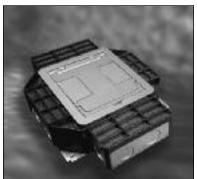
LOAD CAPACITIES FOR FLOORPORT COVER ASSEMBLIES				
CATALOG NUMBERS	MAXIMUM LOAD IN POUNDS			
FPCTC	1000			
FPBTC	750			
FPFFTC	1000			
FPCT	1000			
FPBT	750			
FPFFT	1000			

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.

#### RFB4 & RFB4-4DB Series Multiservice Steel Recessed Floor Box Ordering Information Catalog No./Item **Description/Specifications** RFB4 Four-Compartment Combination Box - 12 3/4" L 10" [254mm] x 10" W x 3 7/16" D [324mm x 254mm x 87mm]. Fully 5 7/8' adjustable with tunnel compartment and two receptacle [149mm] brackets. Tunneling from end power compartment to end power compartment only. Communication brackets not included. See "Accessories". NOTE: Only for use in concrete floors. 4 3/4" [121mm] Country of Origin: Assembled in Mexico from 12 3/4 3 7/16" components made in the USA [254mm] [87mm] RFB4-4DB Four-Compartment Box – Includes four duplex receptacle 10" [254mm] 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. 12 3/4" Country of Origin: Assembled in Mexico from [324mm] components made in the USA 3 7/16" [87mm]

NOTE: All boxes and activations are sold separately.



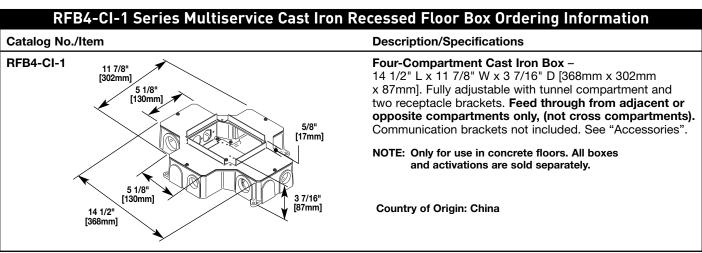


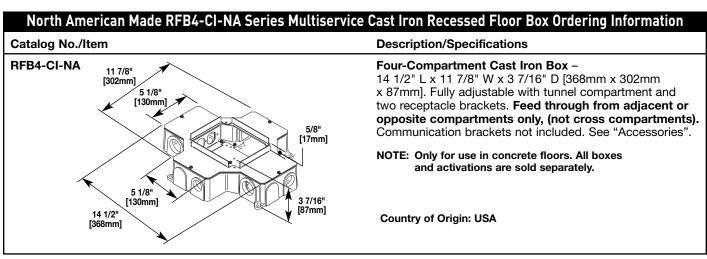
RFB4 Series Floor Box with FloorPort Activation Cover.

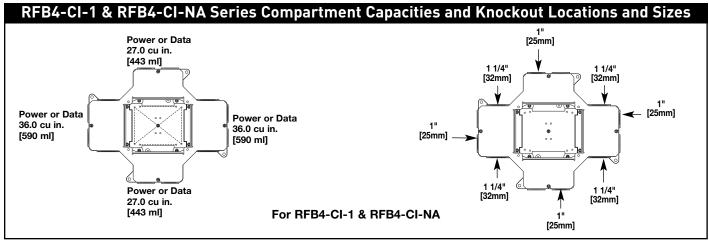
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
RFB-B	Internal Blank Bracket – Power compartments only. Used to close off unused gangs.  NOTE: For RFB4 only.  Country of Origin: USA	DTB-2-4TKO	Communication Bracket – Four (4) RJ keystone opening knockouts. Use as blank plate or for up to four (4) RJ openings. NOTE: For RFB4 only. Opening dimension is 9/16" x 3/4"
RFB-GFI	Internal Duplex Bracket – Accepts standard 15 Amp & 20 Amp Duplex Receptacles. NOTE: For RFB4 only. Country of Origin: USA  Internal GFI Bracket – Accepts standard GFCI or Decorator Style Receptacles, Communication or Audio/Video Devices.	DTB-2-SD	[14.3mm x 19.1mm].  Communication Bracket – With one IBM Type II opening and one keystone opening (devices not included). NOTE: For RFB4 only. Country of Origin: USA  Communication Bracket –
RFB4-LPB	NOTE: For RFB4 only. Country of Origin: USA  Communication Bracket – Activate™ low profile adapter included. Wiremold CM Series	TOGS	With duplex opening for use with 106 Adapter (sold separately) (devices not included).  NOTE: For RFB4 only.  Country of Origin: USA
RFB4-LPBS2	Open System inserts sold separately.  NOTE: For RFB4 only. Country of Origin: USA  Communication Bracket –	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: USA
DTB-2-2AB	Ortronics® Series II Low profile adapter included.  NOTE: For RFB4 only.  Country of Origin: USA  Communication Bracket –	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
UID-2-ZAB	Two (2) 2A size adapters included. Wiremold CM2 Series Open System inserts, sold separately.  NOTE: For RFB4 only.  Country of Origin: USA	RFB-WTB	Conversion Kit – To convert the RFB4 Box to a RFB4-4DB Box. NOTE: For RFB4 & RFB4-4DB. Country of Origin: Mexico
DTB-2-2RT	Communication Bracket – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included. NOTE: For RFB4 only. Country of Origin: USA	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: USA
DTB-2-DECORA	Communication Bracket – Decorator style opening for decorator style 106 Adapter. Country of Origin: USA	WTB-2-RT	Communication Bracket – Ortronics® AB2TJ TracJack and ABS2 Series II adapters included. NOTE: For RFB4-4DB only. Country of Origin: USA
DTB-2-AAP	Internal Audio/Video Bracket – Accepts two (2) Extron® Electronics AAP devices (sold separately).	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
Additional configurations a Sales Representative for m	NOTE: For RFB4 only.  Country of Origin: USA  vailable. Please consult your local	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

# RFB4 & RFB4-4DB Series Multiservice Steel Recessed Floor Box Accessories (continued) **Description/Specifications** Catalog No./Item **FP-CTR** Bare Concrete & Terrazzo Ring -Nonmetallic ring for use on bare polished concrete and terrazzo floor applications. Country of Origin: USA



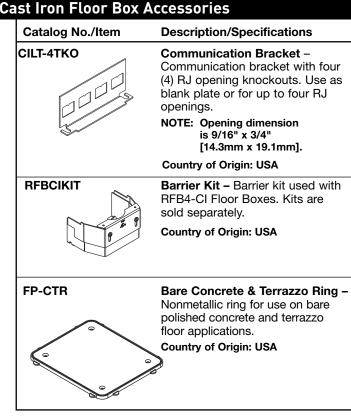






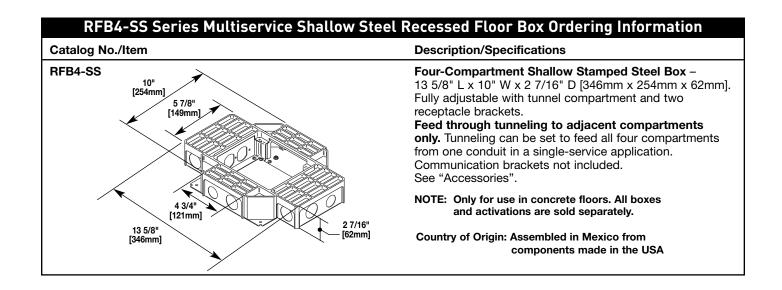
NOTE: Pricing varies depending on country of origin, Consult your local sales representative for more information.

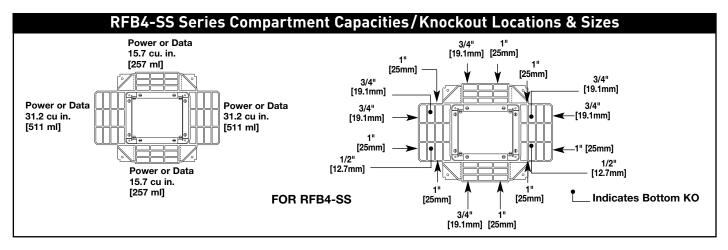
R	FB4-CI-1 Series Multiservice
Catalog No./Item	Description/Specifications
CIHT-D	Internal Duplex Receptacle Bracket – Accepts standard 15 Amp & 20 Amp Duplex Receptacles. Country of Origin: USA
CIH/LT-B	Internal Blank Bracket – Used to close off unused gangs. Country of Origin: USA
CIHT-GFI	Internal 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: USA
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: USA



Additional configurations available. Please consult your local Sales Representative for more information.

NOTE: All device plates and accessories shown on this page are made in the United States of America.





Catalog No./Item	B4-SS Series Multiservice Sh  Description/Specifications	Catalog No./Item	Description/Specifications
RFB-B-SS	Internal Blank Bracket – Used to close off unused gangs.  Country of Origin: USA	RFB4-SS-AAP	Internal Audio/Video Bracket – Accepts two (2) Extron® Electronics AAP Series Devices. (Sold separately) NOTE: For RFB4-SS Series Floor Boxes only.
RFB-RB-SS	Internal Duplex Receptacle Bracket - Accepts		Country of Origin: USA
	<ul> <li>standard 15 Amp &amp; 20 Amp</li> <li>Duplex Receptacles.</li> <li>Country of Origin: USA</li> </ul>	RFB4-SS-MAAP	Internal Audio/Video Bracket – Accepts two Extron® Electronics MAAP Series Devices. (Sold separately)
RFB-GFI-SS	Internal GFI Receptacle Bracket – Accepts standard GFCI & Decorator style Receptacles Communication or		NOTE: For RFB4-SS Series Floor Boxes only. Country of Origin: USA
	Audio/Video Devices.  Country of Origin: USA	RFBKIT	Barrier Kit – Barrier kit used to separate power and communication wires in partition feed covers. Supplied with base
RFB-2AB-SS	Internal Bracket – Two Pass & Seymour® Activate adapters included. Wiremold CM Series Open System inserts sold separately.	9	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
RFB-2-SSRT	Country of Origin: USA  Communication Bracket –	FP-CTR	Bare Concrete & Terrazzo Ring – Nonmetallic ring for use on bare
RFB-2-SSR1	Ortronics® AB2TJ TracJack and > ABS2 Series II adapters included. Country of Origin: USA		polished concrete and terrazzo floor applications.
RFB-4TKO-SS	Internal Bracket – Four RJ Keystone opening knockouts. Use as blank plate or for up to four RJ openings.		Country of Origin: USA
	NOTE: Opening dimension is 9/16" x 3/4" [14.3mm x 19.1mm].		

Additional configurations available. Please consult your local Sales Representative for more information.

NOTE: All device plates and accessories shown on this page are made in the United States of America.

Country of Origin: USA

# FloorPort Series Cover Assemblies for RFB4 Series Floor Boxes

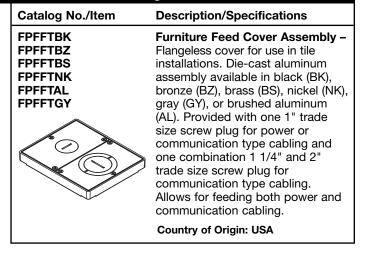
FLOORPORT PART NUMBER CONFIGURATOR						
FP	<u>B</u>		TC		NK	
FloorPort Cover	Blank Top Cutout Top Furniture Feed	B C FF	Tile (Flangeless) Tile/Carpet (Flanged)	T TC	Nickel Brass Black Bronze Gray Brushed Aluminum	NK BS BK BZ GY AL

Flo	oorPort Series Flanged Cover	A	ssembli	es Orderin	g Information
Catalog No./Item	Description/Specifications		Catalog I	No./Item	Description/Spe
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		FPFFTCE FPFFTCE FPFFTCA FPFFTCA FPFFTCA	3Z 3S IK AL	Furniture Feed C Flanged cover for carpet installation aluminum assemblack (BK), bronz nickel (NK), gray aluminum (AL). P 1" trade size scree or communication and one combina 2" trade size scree communication ty
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.				Allows for feeding communication of Country of Origin:
	Country of Origin: India				

Catalog No./Item	Description/Specifications
FPFTCBK FPFTCBZ FPFTCBS FPFTCNK FPFTCAL FPFTCGY	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: USA

FloorPort Series Flangeless Cove				
Catalog No./Item	Description/Specifications			
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



**Assemblies Ordering Information** 

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

# North American Made FloorPort Series Cover Assemblies for RFB4 Series Floor Boxes

NORTH AMERICAN MADE FLOORPORT PART NUMBER CONFIGURATOR  FP B TC NK NA							
FloorPort Cover	Blank Top Cutout Top Furniture Feed	B C FF	Tile (Flangeless) Tile/Carpet (Flanged)	T TC	Nickel Brass Black Bronze Gray Brushed Aluminum	NK BS BK BZ GY AL	North American NA Made

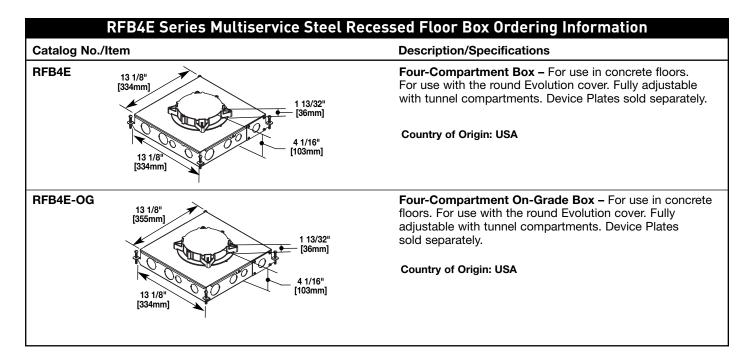
North American Made FloorPort Series Flar				
Catalog No./Item	Description/Specifications			
FPCTCBK-NA FPCTCBS-NA FPCTCNK-NA FPCTCGY-NA	Cutout Cover Assembly – Flanged cover for use in tile or carpet installation. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (NK), 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			

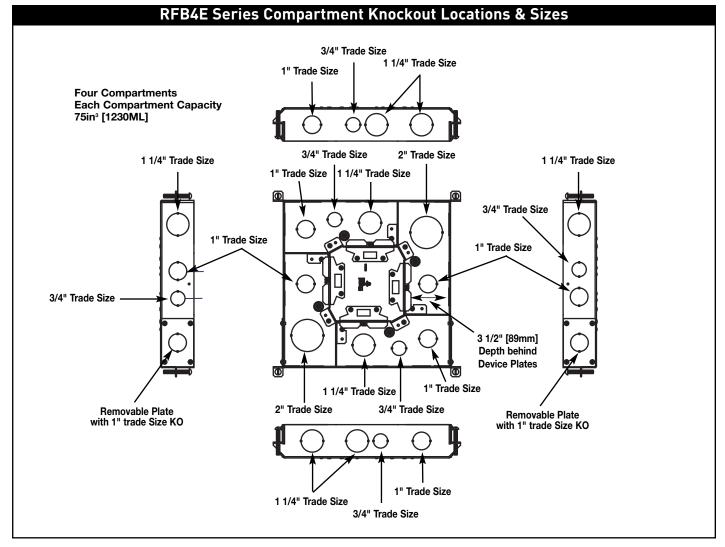
NOTE: Pricing varies depending on country of origin. Consult your local sales representative for more information.

ed Cover Assemblies Ordering Information				
Catalog No./Item	Description/Specifications			
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.			
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: USA			

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.





# RFB4E, RFB6 & RFB6E Series Multiservice Steel Recessed Floor Box Accessories

#### Catalog No./Item

# RFB4EKIT

**Description/Specifications** 

Barrier Kit – Barrier kit used to separate power and communication services in combination with a 6CFFTC Furniture Feed Cover. (sold separately).

Country of Origin: USA

#### RFB6DP



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

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

Country of Origin: USA

#### RFB6B



Internal Blank Bracket – Closes off unused gangs.

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

Country of Origin: USA

#### RFB6GFI



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

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

Country of Origin: USA

#### RFB6S1



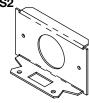
Internal Single Receptacle
Bracket – Receptacle opening

1 3/8" [35mm].

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

**Country of Origin: USA** 

#### RFB6S2



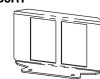
Internal Single Receptacle
Bracket – Receptacle opening
1 9/16" [40mm].

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

**Country of Origin: USA** 

#### Catalog No./Item

#### **RFB6RT**



# Description/Specifications

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

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

#### **Country of Origin: USA**

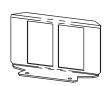
#### **RFB6EXT**



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

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes. Country of Origin: USA

#### RFB62A



#### **Internal Communication**

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

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

Country of Origin: USA

#### **RFB6-AAP**



Internal Audio/Video Bracket – Accepts two (2) Extron® Electronics AAP Series Devices

(sold separately).

NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

**Country of Origin: USA** 

# RFB4E-CTR



Bare Concrete & Terrazzo Ring -

Nonmetallic ring for use with bare concrete and terrazzo floor applications.

NOTE: Only for use on RFB4E and RFB4E-OG Floor Boxes.

NOTE: Designed to work with 6CT Series Covers only.

Country of Origin: USA

#### 2HUB



2" Conduit Transition Hub -

Trade size 2" die cast zinc conduit fitting allows for 2" conduit to transition into a shallow box design. Includes: die cast fitting, gasket, and mounting screws.

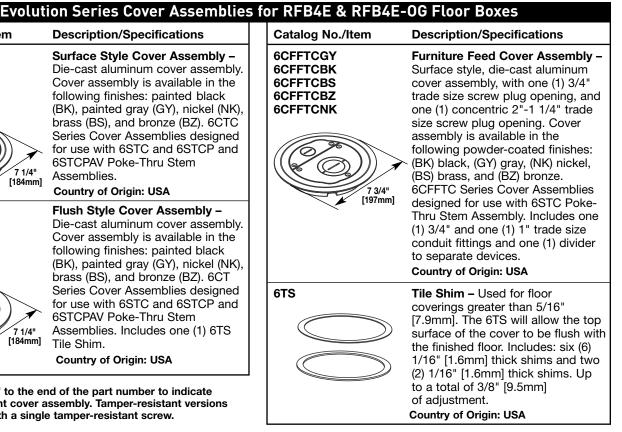
Country of Origin: USA

NOTE: All device plates and accessories shown on this page are made in the United States of America.



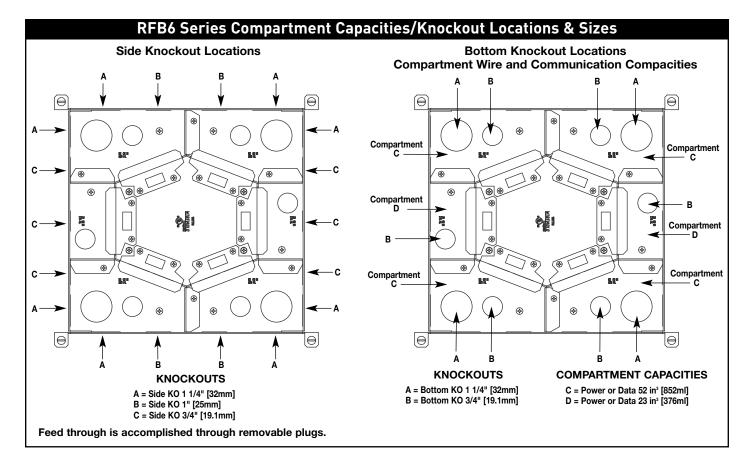
#### **Description/Specifications** Catalog No./Item 6CTCGY\* Surface Style Cover Assembly -6CTCBK\* Die-cast aluminum cover assembly. 6CTCBS\* Cover assembly is available in the following finishes: painted black 6CTCBZ\* (BK), painted gray (GY), nickel (NK), 6CTCNK\* brass (BS), and bronze (BZ). 6CTC Series Cover Assemblies designed for use with 6STC and 6STCP and 6STCPAV Poke-Thru Stem 7 1/4" Assemblies. [184mm] Country of Origin: USA 6CTGY\* Flush Style Cover Assembly -6CTBK\* Die-cast aluminum cover assembly. 6CTBS\* Cover assembly is available in the following finishes: painted black 6CTBZ\* 6CTNK\* (BK), painted gray (GY), nickel (NK), brass (BS), and bronze (BZ). 6CT Series Cover Assemblies designed for use with 6STC and 6STCP and 6STCPAV Poke-Thru Stem Assemblies. Includes one (1) 6TS 7 1/4" [184mm] Tile Shim. Country of Origin: USA

Add suffix "TR" to the end of the part number to indicate tamper-resistant cover assembly. Tamper-resistant versions are secured with a single tamper-resistant screw.



NOTE: All Evolution Series Poke-Thru Covers shown on this page are made in the United States of America.

#### RFB6 & RFB6E Series Multiservice Steel Recessed Floor Box Ordering Information Catalog No./Item **Description/Specifications** RFB6 **Six-Compartment Box –** For use in either concrete or 9/16" 3 1/4" wood floors. Fully adjustable with tunnel compartment. [14mm] [82.55mm] Supplied with two (2) duplex mounting plates, two (2) communication mounting plates (RFB62A), and (2) blank mounting plates. Other plates sold separately. [355mm] 14 5/8" [371mm] Country of Origin: USA RFB6-OG Six-Compartment On-Grade Box - For use in either 9/16" 3 1/4" [14mm] concrete or wood floors. Fully adjustable with tunnel [82.55mm] compartment. Supplied with two (2) duplex mounting plates, two (2) communication mounting plates (RFB62A), and (2) blank mounting plates. Other plates sold separately. 14 5/8" Country of Origin: USA [371mm] RFB6E **Six-Compartment Box –** For use in concrete floors. 14" [355mm] For use with the round Evolution cover. Fully adjustable 1 1/8" with tunnel compartments. Supplied with two (2) duplex [28mm] mounting plates. Other plates sold separately. [102mm] Country of Origin: USA 14 5/8 [371mm] RFB6E-OG Six-Compartment On-Grade Box - For use in concrete [355mm] floors. For use with the round Evolution cover. Fully 1 1/8" adjustable with tunnel compartments. Supplied with [28mm] two (2) duplex mounting plates. Other plates sold separately. [102mm] Country of Origin: USA 14 5/81 [371mm]



#### RFB6 & RFB6E Series Multiservice Steel Recessed Floor Box Accessories **Description/Specifications Description/Specifications** Catalog No./Item Catalog No./Item RFB6DP **Internal Duplex Receptacle RFB6EXT** Internal Audio/Video Bracket - Accepts standard Bracket - Accepts three (3) Legrand AVIP or Extron® 15 & 20 Amp Duplex Receptacles. Electronics MAAP Series devices NOTE: For use with RFB4E, RFB6 and (sold separately). RFB6E Series Floor Boxes. NOTE: For use with RFB4E, RFB6 and Country of Origin: USA RFB6E Series Floor Boxes. Country of Origin: USA RFB6B Internal Blank Bracket - Closes RFB62A off unused gangs. **Internal Communication** Bracket - Includes two (2) NOTE: For use with RFB4E, RFB6 and adapters to accept Wiremold RFB6E Series Floor Boxes. CM2 Series Open System communication inserts Country of Origin: USA (sold separately). NOTE: For use with RFB4E, RFB6 and RFB6GFI Internal GFI or Decorator Style RFB6E Series Floor Boxes. Receptacle Bracket - Accepts Country of Origin: USA standard GFCI & Decorator Style Receptacles, Communication or **RFB6-AAP** Internal Audio/Video Bracket -Audio/Video Devices. Accepts two (2) Extron® Electronics AAP Series Devices NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes. (sold separately). NOTE: For use with RFB4E, RFB6 and Country of Origin: USA **RFB6E Series Floor Boxes.** RFB6S1 Internal Single Receptacle Country of Origin: USA Bracket - Receptacle opening 1 3/8" [35mm]. RFB6E-CTR Bare Concrete & Terrazzo Ring -NOTE: For use with RFB4E, RFB6 and Nonmetallic ring for use with RFB6E Series Floor Boxes. bare concrete and terrazzo floor applications. Country of Origin: USA NOTE: Only for use on RFB6E and RFB6E-OG Floor Boxes. RFB6S2 Internal Single Receptacle NOTE: Designed to work with 8CTC Bracket - Receptacle opening & 8CT Series Covers only. 1 9/16" [40mm]. Country of Origin: USA NOTE: For use with RFB4E, RFB6 and **RFB6E Series Floor Boxes. FP-CTR** Bare Concrete & Terrazzo Ring -Nonmetallic ring for use on bare Country of Origin: USA polished concrete and terrazzo floor applications. RFB6RT **Internal Communication** NOTE: For use with RFB6 Series Bracket - Includes one (1) adapter Floor Boxes. to accept Ortronics® TracJack Country of Origin: USA devices, and one (1) adapter to accept Ortronics® Series II devices (sold separately).

NOTE: All device plates and accessories shown on this page are made in the United States of America.

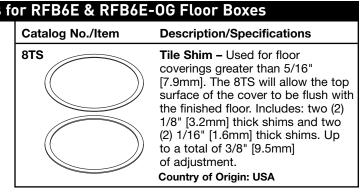


NOTE: For use with RFB4E, RFB6 and RFB6E Series Floor Boxes.

Country of Origin: USA

Evolution Series Cover Assemblies				
Catalog No./Item	Description/Specifications			
8CTCGY* 8CTCBK* 8CTCBS* 8CTCBZ* 8CTCNK*	Surface Style Cover Assembly – Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: painted black (BK), painted gray (GY), nickel (NK), brass (BS), and bronze (BZ). 8CTC Series Cover Assemblies designed for use with 8STC and 8STCP Poke-Thru Stem Assemblies.  Country of Origin: USA			
8CTGY* 8CTBK* 8CTBS* 8CTBZ* 8CTNK*	Flush Style Cover Assembly – Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: painted black (BK), painted gray (GY), nickel (NK), brass (BS), and bronze (BZ). 8CTC Series Cover Assemblies designed for use with 8STC and 8STCP Poke-Thru Stem Assemblies. Includes one (1) 8TS Tile Shim. Country of Origin: USA			

NOTE: All Evolution Series Poke-Thru Covers shown on this page are made in the United States of America.



\* Add suffix "TR" to the end of the part number to indicate tamper-resistant cover assembly. Tamper-resistant versions are secured with a single tamper-resistant screw.

Load Capacities for Evolution™ Series Cover Assemblies				
Catalog Numbers	Maximum Load in Pounds			
6CT	1000			
6CTC	1000			
6CFFTC	1000			
8CT	1000			
8CTC	1000			

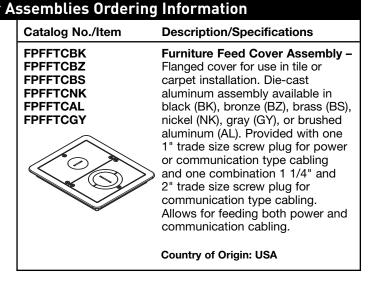
NOTE: Load applied through a 1" mandrel in the center of cover assembly.

NOTE: Loads above are static loads only and do not pertain to rolling loads.

# FloorPort Series Cover Assemblies for RFB2, RFB4 & RFB6 Series Floor Boxes

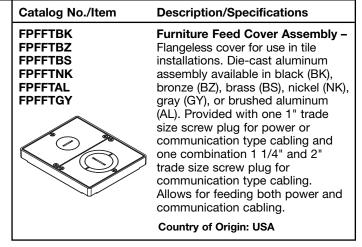
FLOORPORT PART NUMBER CONFIGURATOR						
FP	<u>B</u>		TC		NK	
FloorPort Cover	Blank Top Cutout Top Furniture Feed	B C FF	Tile (Flangeless) Tile/Carpet (Flanged)	T TC	Nickel Brass Black Bronze Gray Brushed Aluminum	NK BS BK BZ GY AL

Flo	orPort Series Flanged Cover
Catalog No./Item	Description/Specifications
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



Flo	orPort Series Flangeless Cove	r Assemblies Order	ing Information
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Speci
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	FPFFTBK FPFFTBS FPFFTNK FPFFTAL FPFFTGY	Furniture Feed Co Flangeless cover fo installations. Die-ca assembly available bronze (BZ), brass gray (GY), or brush (AL). Provided with size screw plug for communication typ one combination 1 trade size screw pl communication typ
FPBTBK FPBTBZ	Blank Cover Assembly – Flangeless cover for use in tile		Allows for feeding communication cal
FPBTBS FPBTNK FPBTAL FPBTGY	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.	NOTE: Pricing varies depleted local sales repres	Country of Origin: U pending on country of o eentative for more inform

Country of Origin: India



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

# North American Made FloorPort Series Cover Assemblies for RFB2, RFB4 & RFB6 Series Floor Boxes

NORTH AMERICAN MADE FLOORPORT PART NUMBER CONFIGURATOR							
_FP_	<u>B</u>		TC		NK_		NA
FloorPort Cover	Blank Top Cutout Top Furniture Feed	B C FF	Tile (Flangeless) Tile/Carpet (Flanged)	T TC	Nickel Brass Black Bronze Gray Brushed Aluminum	NK BS BK BZ GY AL	North American NA Made

Catalog No./Item	Description/Specifications		Catalog No./Item	<b>Description/Specifications</b>
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		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 (B nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for pow or communication type cabling and one combination 1 1/4" and 2" trade size screw plug for
FPBTCBK-NA FPBTCBZ-NA FPBTCBS-NA	Blank Cover Assembly – Flanged cover for use in tile or carpet installation. Die-cast			communication type cabling. Allows for feeding both power ar communication cabling. Country of Origin: USA
FPBTCNK-NA FPBTCGY-NA	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.	FPFFTBK FPFFTBS FPFFTBS FPFFTNK FPFFTAL FPFFTGY	FPFFTBZ FPFFTBS FPFFTNK FPFFTAL	Furniture Feed Cover Assembly Flangeless cover for use in tile installations. Die-cast aluminum assembly available in black (BK), bronze (BZ), brass (BS), nickel (Ngray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or
	Country of Origin: USA			communication type cabling and

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

Catalog No./Item	Description/Specifications
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: USA
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: USA

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

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.



#### **Electrical Wiring Systems**

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570 Applewood Crescent Vaughan, Ontario L4K 4B4 Phone:905.738.9195 www.legrand.ca