Exhibit A-7
SOLE SOURCE FACILITY JUSTIFICATION TRANSMITTAL

Public Contract Code section 3400 provides, in pertinent part, that:

"(a) The Legislature finds and declares that it is the intent of this section to encourage contractors and manufacturers to develop and implement new and ingenious materials, products, and services that function as well, in all essential respects, as materials, products, and services that are required by a contract, but at a lower cost to taxpayers.

(b) No agency of the state, nor any political subdivision, municipal corporation, or district, nor any public officer or person charged with the letting of contracts for the construction, alteration, or repair of public works, shall draft or cause to be drafted specifications for bids, in connection with the construction, alteration, or repair of public works, (1) in a manner that limits the bidding, directly or indirectly, to any one specific concern, or (2) calling for a designated material, product, thing, or service by specific brand or trade name unless the specification is followed by the words "or equal" so that bidders may furnish any equal material, product, thing, or service. In applying this section, the specifying agency shall, if aware of an equal product manufactured in this state, name that product in the specification. Specifications shall provide a period of time prior to or after, or prior to and after, the award of the contract for submission of data substantiating a request for a substitution of "an equal" item. If no time period is specified, data may be submitted any time within 35 days after the award of the contract.

(c) Subdivision (b) is not applicable if the awarding authority, or its designee, makes a finding that is described in the invitation for bids or request for proposals that a particular material, product, thing, or service is designated by specific brand or trade name for any of the following purposes:

(2) In order to match other products in use on a particular public improvement either completed or in the course of completion."

Legrand Wiremold Resource RFB Series Floor Boxes

This is a sole source procurement because:

- ☐ This is a sole provider of a licensed, copyrighted or patented good or service.
- ☐ This is a sole provider of items compatible with existing equipment or systems.
- ☐ This is a sole provider of factory-authorized warranty service.
- ☑ This is a sole provider of goods or services that perform a unique function in order to meet the specialized needs of the District. Please provide specific detail below.

  Legrand Wiremold Resource RFB Series Floor Boxes and related family of recessed floor boxes provide flexible and vesatile recessed activation solutions for power, communications and audiovisual services in open space environments.

☑ There are overriding circumstances upon which the Board can find that the exception found in Public Contract Code section 3400 (c) (2) applies to the identified product(s). Please provide specific detail below as to what those circumstances are, and why this sole source procurement would be in the best interest of the District.

The District's has standardized on these floor boxes in classrooms and conference spaces over the last few years under the advisement and recommendation of the District's Information Technology Consultant, Vantage Technology. The unique features below present overriding circumstances which would negate the use of other floor box manufacturers and models:

- Provide consistency with District's classrooms and conference spaces for facilities and academic information technology team when modifying or troubleshooting communication issues
- This make and model remains fully adjustable even after concrete pour
- Provides for a range of conduit sizes
- Ability to be used in concrete and wood flooring applications
- The flexible design allows for pass-around tunneling for future changes/modifications

What steps were taken to verify that these goods or services are not available elsewhere?

Requested advice and recommendations from the District's Technology Consultant, Vantage Technology to review and develop district standards for all communication needs.

See Supplier and Contractor Information Page Below For Contact Details.

This is a restricted brand or trade name, and no substitutions are allowed because:

☑ The requested product is an integral repair part or accessory compatible with existing equipment or systems.

Existing Equipment/System: Wiremold Floor Box
Manufacturer/Model Number: Legrand Wiremold Resource RFP Series

☑ The District has standardized on the requested product, and use of another brand/model would require considerable time and funding to evaluate or implement. Please provide additional detail below.

From the advice of the District's technology consultant, Vantage Technology, the District has standardized on Legrand Wiremold Resource RFB Series Floor Boxes.

Supplier or Contractor Information:

Legrand
60 Woodlawn Street
West Hartford, CT, 06110

(877) 295 3472

RECOMMENDATION

Sufficient evidence has been provided upon which the Board can find that the exception found in Public Contract Code section 3400 (c) (2) applies to the identified product(s). Approve a finding to authorize use of the above stated exception for Legrand Wiremold Resource RFB Series Floor Boxes in the MiraCosta Design Standards Manual for all the projects in the MM program. Require that said finding be included in all pertinent bid/proposal documents for those projects where such product(s) will be used.

SIGNATURE:

Tom Macias, Facilities Director	12/23/19 **Date**
Geoff Bachanas, PMO Director	12/18/19 **Date**

steinberg hart

Exhibit B- 7
SOLE SOURCE ARCHITECT/ENGINEERING JUSTIFICATION SUMMARY REPORT TRANSMITTAL

December 20, 2019

Re: Legrand Wiremold Floor Boxes

Within the Design & Construction Standards MiraCosta CCD has identified or designed various proprietary systems or products that meet specific District performance requirements, allow for seamless integration into existing systems, provide ease of maintenance, and afford a lower total cost of ownership. In these instances, the District is requesting that these systems and products shall be provided without substitution. The following Specification Section 28 00 00 is one that meets these special requirements.

Our experience working with other Colleges and Universities shows that single sources for some materials, products, equipment, and systems is a common approach to achieving best value.

We have reviewed the facility justification transmittal for the above-referenced item and believe that the District's sole-sourcing of this specification section meets the requirements for District's benefit as described above.

Sincerely,

Rob Barthelman
Principal

legrand®

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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