WIREMOLD

[®]Walkerduct Pro Series Service Fittings

An Activation for Every Application! | Continued | C





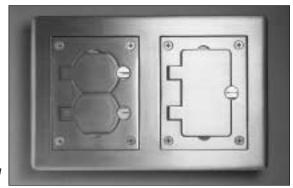
he Walkerduct Pro Series System offers a complete range of service fittings to meet all power, data and communication requirements. The flush flanges with interchangeable covers provide an aesthetic appearance that will please any architect or building owner.

The flush service fittings are available in brushed aluminum, brass and nonmetallic finishes for single-, double- and triple-duct runs. Fittings are available for feeding directly out of the underfloor duct preset while keeping the connections to a minimum visibility. These metal covers fit directly over the preset and provide a simple and effective activation.

When a traditional pedestal service fitting is preferred, the 525 Series and the Multiplex™ Series Service Fittings can be mounted on the preset opening.

All service fittings are UL Listed to U.S. and Canadian safety standards. These activations are ideal for retail stores, schools, casinos and office buildings.

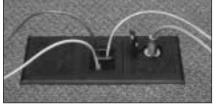




Flush brass and aluminum two-gang fittings for Walkerduct Pro Series.

Features & Benefits

- New brushed aluminum activations. Provides additional finish options for better aesthetics.
- Flush activation assemblies for carpet and tile. Aesthetically pleasing fittings with low profile connections for power and communications.
- 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.
- Flush carpet plates provide ease of connections. Saves time and money. The preset and cover replace the need for a handy box to make conduit connections or splicing connections.
- 525 Series Service Fittings and Multiplex Series Service Fittings mount on preset. For those applications where a pedestal fitting is desired, traditional activations can be attached to the preset.
- Flush flanges and covers match Walker® Floor Boxes. When products are installed in the same area, they offer a uniform appearance.
- Wide range of activations. Whatever the requirement, there are several options to choose from without compromising aesthetics, functionality, or durability.



Flush nonmetallic three-gang service fitting for Walkerduct Pro Series.

- IMPORTANT -

A minimum 1 1/2" preset or afterset is required on Pro Series underfloor duct to support standard duplex receptacles and communication devices when using flush activations. The 1" preset or afterset should be specified for pedestal style fittings or when cabling will be pulled through the activation point.

Walkerduct Pro Series Flush Flanges

Description/Specifications Catalog No./Item

817B 817TCAL

One-Gang Brass or **Brushed Aluminum Combination Carpet** and Tile Flange -







Accepts the Activate CM-MAB bezel, sold separately.

Wiremold open inserts, sold separately.

	Α			В
FLANGE	Inches	[mm]	Inches	[mm]
817TCAL	5.940	[150.9]	4.920	[125.0]
817B	6.080	[154.4]	5.060	[128.5]

NOTE: Brushed aluminum flanges come with beveled edges.

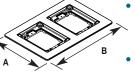
827B **827TCAL**

Two-Gang Brass or **Brushed Aluminum Combination Carpet** and Tile Flange -





OPEN



Accepts Ortronics MAB6TJ TracJack and MAB3S2 Series II bezels, sold separately.

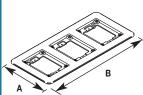
- Accepts the Activate CM-MAB bezel, sold separately.
- Wiremold open inserts, sold separately.

	A			В
FLANGE	Inches	[mm]	Inches	[mm]
827TCAL	5.940	[150.9]	9.045	[239.7]
827B	6.080	[154.4]	9.185	[233.3]

NOTE: Brushed aluminum flanges come with beveled edges.

837B 837TCAL

Three-Gang Brass or **Brushed Aluminum Combination Carpet** and Tile Flange -



- Accepts Ortronics MAB6TJ TracJack and MAB3S2 Series II bezels, sold separately.
- Accepts the Activate CM-MAB bezel, sold separately.
- Wiremold open inserts, sold separately.

	Α			В
FLANGE	Inches	[mm]	Inches	[mm]
837TCAL	5.940	[150.9]	13.170	[334.5]
837B	6.080	[154.4]	13.310	[338.1]

NOTE: Brushed aluminum flanges come with beveled edges.

NOTE: Brass covers and flanges are not interchangeable with aluminum or nonmetallic covers and flanges.

817PCC-BLK 817PCC-BRN

Catalog No./Item

One-Gang Nonmetallic Carpet and Tile Flange -Available in black or brown.

Description/Specifications



P&S

 Accepts Ortronics MAB6TJ TracJack and MAB3S2 Series II bezels, sold separately.

OPEN

Accepts the Activate CM-MAB bezel. sold separately.

Wiremold open inserts, sold separately.

827PCC-BLK 827PCC-BRN

5 3/4" [146mm]

Two-Gang Nonmetallic Carpet and Tile Flange -Available in black or brown.

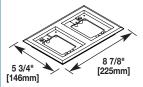


P&S

Accepts Ortronics MAB6TJ TracJack and MAB3S2 Series II bezels, sold separately.

OPEN

- Accepts the Activate CM-MAB bezel, sold separately.
- Wiremold open inserts. sold separately.



Three-Gang Nonmetallic 837PCC-BLK 837PCC-BRN Carpet and Tile Flange -

4 3/4"

[121mm]



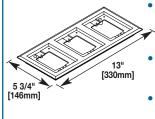
P&S

Available in black or brown. **Accepts Ortronics** MAB6TJ TracJack and MAB3S2 Series II

OPEN

bezels, sold separately. Accepts the Activate CM-MAB bezel, sold separately.

Wiremold open inserts, sold separately.



Walkerduct Pro Series Flush Covers

Catalog No./Item

Description/Specifications

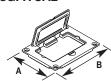
828R 828R-TCAL



Brass or Brushed Aluminum Duplex Cover Plate – Flip lids. Can also be used with a 106 type communication bezel.

	Α			В
COVER	Inches	[mm]	Inches	[mm]
828R-TCAL	3.290	[83.6]	4.310	[109.5]
828R	3.156	[80.2]	4.182	[106.2]

828GFITC 828GFITCAL

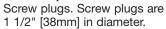


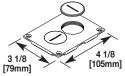
Brass or Brushed Aluminum GFI Cover Plate – May be used with Activate and Ortronics Connectivity Systems in conjunction with 817, 827 and 837 Series flanges.

	Α			В
COVER	Inches	[mm]	Inches	[mm]
828GFITCAL	3.290	[83.6]	4.310	[109.5]
828GFITC	3.156	[80.2]	4.182	[106.2]

828SPTC

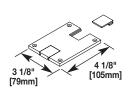
Brass Duplex Cover Plate -





NOTE: Not available in Brushed Aluminum finish.

829STC

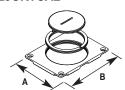


Brass Communication Cover Plate – Data slides. Feed through only, not for use with a mounting plate for communication jacks.

NOTE: Not available in Brushed Aluminum finish.

Catalog No./Item

829CK 829CKTCAL

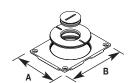


Description/Specifications

Brass or Brushed Aluminum Communication Cover Plate – 2 5/8" and 2 1/4" [67mm and 57mm] plugs.

	Α		В	
COVER	Inches	[mm]	Inches	[mm]
829CKTCAL	3.290	[83.6]	4.310	[109.5]
829CK	3.156	[80.2]	4.182	[106.2]

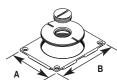
829CK-1 829CKTCAL-1



Brass or Brushed Aluminum Communication Cover Plate – 2 5/8" and 1" [67mm and 25mm] plugs.

	Α		A B	
COVER	Inches	[mm]	Inches	[mm]
829CKTCAL-1	3.290	[83.6]	4.310	[109.5]
829CK-1	3.156	[80.2]	4.182	[106.2]

829CK-3/4 829CKTCAL-3/4

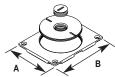


Brass or Brushed Aluminum Communication Cover Plate – 2 5/8" and 3/4" [67mm and 19.1mm] plugs.

	Α			В
COVER	Inches	[mm]	Inches	[mm]
829CKTCAL-3/4	3.290	[83.6]	4.310	[109.5]
829CK-3/4	3.156	[80.2]	4.182	[106.2]

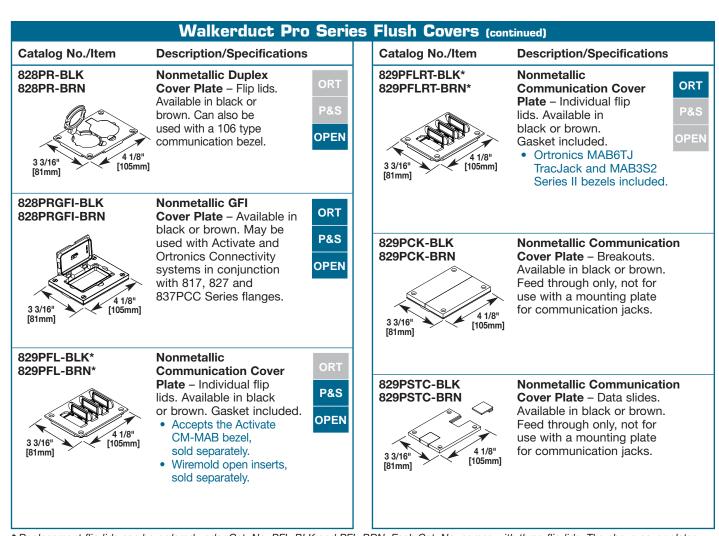
829CK-1/2 829CKTCAL-1/2





	Α		В	
COVER	Inches	[mm]	Inches	[mm]
829CKTCAL-1/2	3.290	[83.6]	4.310	[109.5]
829CK-1/2	3.156	[80.2]	4.182	[106.2]

NOTE: Brass covers and flanges are **not** interchangeable with aluminum or nonmetallic covers and flanges. Nonmetallic covers **are** interchangeable with aluminum flanges



^{*} Replacement flip lids can be ordered under Cat. No. PFL-BLK and PFL-BRN. Each Cat. No. comes with three flip lids. The above cover plates are listed for tile and carpet applications.

NOTE: Brass covers and flanges are **not** interchangeable with aluminum or nonmetallic covers and flanges. Nonmetallic covers **are** interchangeable with aluminum flanges

Walkerduct Pro Series Flush Carpet Plates

or those applications where a basic connection is needed out of the preset, steel carpet plates are available. Made of 14 ga. galvanized steel, these plates provide a sturdy activation for conduit or receptacle connections. The plate dimensions are 3 7/8" wide x 4 5/8" long [98mm x 117mm]. Hardware for attaching to preset is included with plates. Screws provide 1 11/16" [43mm] upward adjustment.





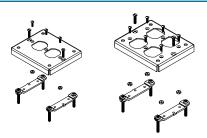
Steel carpet plates provide a sturdy activation for conduit or receptacle connections.

- IMPORTANT! -

Flush carpet plates are to be used only within a protected, enclosed environment such as under a retail counter on carpeted floors.

Catalog No./Item

428DR 428DR2



Description/Specifications

Flush Carpet Plate – Single or double duplex opening. Flush plate is 3 7/8" x 4 5/8" [98mm x 117mm].

- IMPORTANT -

A minimum 1 1/2" preset or afterset is required on Pro Series underfloor duct to support standard duplex receptacles and communication devices when using flush activations. The 1" preset or afterset should be specified for pedestal style fittings or when cabling will be pulled through the activation point.

428B075



Flush Carpet Plate – Opening fits 3/4" trade size conduit or liquidtite. Includes spacer for liquidtite connection. Flush plate is 3 7/8"x 4 5/8" [98mm x 117mm].

428BL



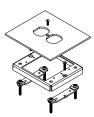
Flush Carpet Plate – Blank plate for abandoning preset or can be field punched for custom sized opening. Flush plate is 3 7/8"x 4 5/8" [98mm x 117mm].

428B525



Flush Carpet Plate – To attach 525 Series Service Fitting. Center hole diameter is 1 5/8" [41mm]. Flush plate is 3 7/8" x 4 5/8" [98mm x 117mm].

433DR 433DR2



Flush Carpet Plate – Single or double duplex opening with finishing plate. Oversized plate covers flush plate and carpet edges. Finishing plate is 4 3/4" x 5 3/8" [121mm x 137mm]. Flush plate is 3 7/8" x 4 5/8" [98mm x 117mm].

- IMPORTANT -

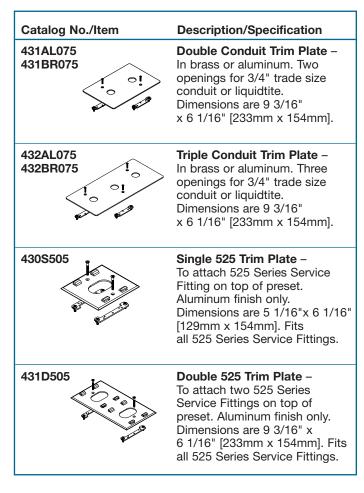
A minimum 1 1/2" preset or afterset is required on Pro Series underfloor duct to support standard duplex receptacles and communication devices when using flush activations. The 1" preset or afterset should be specified for pedestal style fittings or when cabling will be pulled through the activation point.

Walkerduct Pro Series Trim Plates

vailable in brass or brushed aluminum, blanking plates can be used to cover an abandoned preset opening. They can also be used under a 525 Series Service Fitting or a conduit connector. Hardware to attach plate to preset is included.



Catalog No./Item	Description/Specification
430AL 430BR	Single Blanking Plate – In brass or aluminum. Dimensions are 5 1/16" x 6 1/16" [129mm x 154mm].
431AL 431BR	Double Blanking Plate – In brass or aluminum. Dimensions are 9 3/16" x 6 1/16" [233mm x 154mm].
432AL 432BR !	Triple Blanking Plate – In brass or aluminum. Dimensions are 13 5/16" x 6 1/16" [338mm x 154mm].
430AL075 430BR075	Single Conduit Trim Plate – In brass or aluminum. Opening for 3/4" trade size conduit or liquidtite. Dimensions are 5 1/16" x 6 1/16" [129mm x 154mm].



	Walkerduct Pro Series Activations				
Catalog No./Item		Description/Specifications			
427		Fiber Loop Kit – Nonmetallic clips snap into tabs in preset base. Holds up to one meter of fiber optic or UTP cable. Maintains 1 1/4" [32mm] bend radius.			

NOTE: See ED1225 for ordering information on 525 Series Service Fittings.

Source I° and Source II° Service Fittings are not compatible with Walkerduct Pro Series Presets. Source I can be used as an afterset only. 817B, 817PCC and 817TCAL Series cannot be installed on Walkerduct Source II° Systems.

Notes

Datacom Connectivity Options

Now you have a wide range of options for providing datacom connectivity into Wiremold® Cable Management Systems. They are:

- Ortronics® TracJack® and Series II Modular Connectivity Solutions
- Pass & Seymour Activate[™] Modular Inserts
- Open System Communication Modules

Use these icons to determine connectivity options for each Wiremold System component:











Ortronics® Connectivity

TracJack® Individual Jack System

- Front-loading, snap-in design supports future moves adds and changes
- Inserts for voice, data, audio, and video
- Available Category 3, 5e, 6, USOC 6-position, and other media
- Choice of 13 colors and color matched to Wiremold Systems
- Universal T568A/B wiring format



Series II Front-Loading, Module System

- Module design features easy snap-in front-loading design
- Linear 110 punch down format for easy termination
- Inserts for voice, data, audio, and video
- Available Category 3, 5e, 6, USOC 6-position, and other media
- Color matched to Wiremold Systems

For detailed product selection refer to the Ortronics Catalog or visit www.ortronics.com.





Pass & Seymour Legrand Network Wiring

Activate™ Series Front-Loading Inserts



- Front-load, snap-in design
- Color and texture matched to Wiremold Systems
- Available Category 3, 5e, 6, as well as 6-position USOC
- Universal T568A/B wiring format



For detailed product selection refer to the Pass & Seymour Network Wiring Catalog or visit www.passandseymour.com.

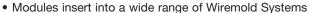
ORT P&S

Open Connectivity Solutions

Wiremold Open System Communications Modules



 Accommodate a wide range of manufacturers' communications outlets including keystone jacks, as well as proprietary solutions from Avaya (Lucent) and NORDX



• Pre-punched faceplates accept common communication devices



NOTE: For more information on integrating connectivity into Wiremold Cable Management Systems contact the Wiremold Applications Engineering Team or your local Wiremold Sales Representative.





Wiremold / Legrand

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ED850R7 - Updated February 2005 - For latest specs visit www.wiremold.com

