Recessed service box

68R Series

01 Use an appropriate Steel City 3" x 2" metal switch box with mounting ears (purchased separately).

02 Wood sub-floor/ raised floor applications

03 Lid closes flush with the floor, even with cords plugged in

04 Power and communications wood sub-floor/raised floor applications Plug in power and communication cords, and then close the lid to hide unsightly plugs and receptacles below the floor.

Features and benefits:

- Unique cover provides aesthetic recessed service with cost-effective box options for concrete, wood sub-floor and raised-floor applications
- Lid can be rotated to expose a small opening for cords, enabling the lid to close flush with the floor while in use
- Cover accepts one duplex or GFCI receptacle no special device plates required (receptacle purchased separately)
- Cover accepts up to two communications jacks includes one 2-port keystone data plate and one blank data plate for custom cut-outs or power-only applications (communications jacks purchased separately)
- Nonmetallic covers are available in black, grey, beige and brown. Black covers are available with an optional brass or aluminum flange
- Two set screws lock the cover in place no gluing required





01



02



03

04

Recessed covers

68R Series



Cover kit includes:

- Cover assembly
- Receptacle mounting plate
- Duplex receptacle insert
- 2-port keystone data plate
- Blank data plate
- Voltage divider



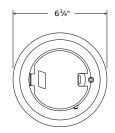
Device not included. Cover is $6^3/4$ in. dia.

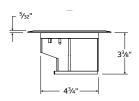




Cat. No.	Description		
68R-CST-BLK	Nonmetallic recessed floor box cover kit, black	4	
68R-CST-GRY	Nonmetallic recessed floor box cover kit, grey	4	
68R-CST-BGE	Nonmetallic recessed floor box cover kit, beige	4	
68R-CST-BRN	Nonmetallic recessed floor box cover kit, brown	4	
68R-CST-BRS	Nonmetallic recessed floor box cover kit, black with brass flange	4	
68R-CST-ALM	Nonmetallic recessed floor box cover kit, black with aluminum flange	4	
CXWOW P-CN	$3" \times 2"$ metal switch box, $3^{1}/2"$ deep, for nonmetallic sheathed cable, wood subfloors	25	
CY12CN	3" x 2" metal switch box, 3½" deep, ½" KOs	25	

Diagrams





Rectangular floor box

1-, 2- and 3-gang

Carlon rectangular floor box systems – three-way power, data and communications plus easy double- or triple-ganging, too.

Compared to metal boxes, Carlon rectangular floor boxes cost less and install faster to save you money on every job. Three-in-one power, data and communications capability cuts installation time and cost even more, while simple two- and three-gang modularity gives you the flexibility, installation ease and cost-savings no other nonmetallic boxes can match. The covers attach without the use of fasteners, providing a professional, clean installation as well as preserving the aesthetic life of the product. Take a closer look at all that our rectangular floor box systems offer you.



Features and benefits:

- Covers require no adjusting collar two screws ensure a flush, secure installation
- Nonmetallic PVC construction, watertight gasket and corrosion-resistant hardware ensure long life and reliable performance, even in harsh and/or corrosive environments
- One consistent box depth simplifies ordering time and reduces inventory
- Saves time and money on installations with simple saw cut to floor level
- Concrete tight and suitable for any on-grade/belowgrade application; concrete or wood subfloor construction approved
- Convenient cubic inch capacity markings on inside enable easy inspection
- · PVC-molded ports and reducer plugs included
- Accepts 1/2", 3/4" and 1" conduit, tubing or raceway
- · Rectangular sides are drillable
- · Suitable for tile and carpet applications
- Cover options include solid brass, stainless steel and nonmetallic (brown, slate and caramel)
- UL/CSA scrubwater tested, approved for all types of finish flooring

Gangable rectangular Floor box



Features and benefits:

With our rectangular boxes, one SKU is all you ever need. Simply remove appropriate sides and slide boxes together to create two- or three-gang boxes for unique on-the-job flexibility.

For wood floor applications, box must be supported from below.

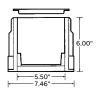


Internal volume		Hubs		Reducer plugs		Std. Wt.		
Cat. No.	Material	Size	(cu. in.)	Min. concrete depth	(in.)	(in.)	Std. Ctn.	(lb)
E976RFB	PVC	1-Gang	97.4	31/2	(2) 1	(2) 1 x ³ / ₄	3	6.92
			(16.8 per inch of depth)			(2) ³ / ₄ x ¹ / ₂		











Activation kit



Activation kit provides components to accommodate all standard power, data and communications devices, plus a divider to separate power from data and communications – all in a single SKU. Device yokes can be adjusted to store excess cord in the box.

One kit per gang.



Cat. No.	Material	Std. Ctn.	Std. Wt. (lb)
E976AK2	PVC	3	2.47

1-, 2- and 3-gang nonmetallic

Floor box covers

On-the-job flexibility extends to our rectangular box covers. Each one-, two- or three-gang cover is suitable for any wiring application and can be used with any floor surface. Nonmetallic covers are even field-reversible for tile or carpet. Double door feature enables easy access to the device and helps keep stray cords organized.

Carlon rectangular floor box covers do not require a separate carpet flange. The carpet flange is part of the cover and may be removed for tile application.

Features and benefits:

- High-impact resistant thermoplastic
- Field reversible for tile or carpet
- · Gasketed for a watertight seal
- Double-door design
- UL/CSA scrubwater tested

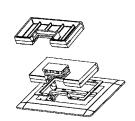


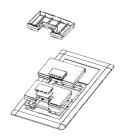


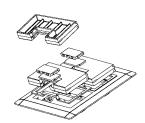


			'	Dimensions (w x L)		Std. Wt.
Cat. No.	Size	Color	Carpet flange	(in.)	Std. Ctn.	(lb)
E9761B	One-Gang	Brown	Included	7.13 x 5.00	3	1.7
E9762B	Two-Gang	Brown	Included	7.13 x 8.25	9	8.5
E9763B	Three-Gang	Brown	Included	7.13 x 11.50	6	7.5
E9761C	One-Gang	Caramel	Included	7.13 x 5.00	3	1.7
E9762C	Two-Gang	Caramel	Included	7.13 x 8.25	9	8.5
E9763C	Three-Gang	Caramel	Included	7.13 x 11.50	6	7.5
E9761S	One-Gang	Slate	Included	7.13 x 5.00	3	1.7
E9762S	Two-Gang	Slate	Included	7.13 x 8.25	9	8.5
E9763S	Three-Gang	Slate	Included	7.13 x 11.50	6	7.5

Diagrams







Solid brass and stainless steel floor box covers

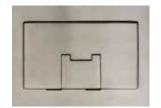
1-, 2- and 3-gang

Carlon brass and stainless steel rectangular floor box covers add a classic touch to all floor box installations, and are particularly suited for use in high-traffic areas because of the resistance to wear. The gasket gives a watertight seal, and the light lacquer finish provides extra protection.

Features and benefits:

- Rugged construction
- Coated with a light lacquer finish for extra protection
- Covers include a cord door
- Gasketed for watertight applications
- Accepts single, duplex, GFCI and low-voltage receptacles
- For tile and carpet applications
- UL/CSA scrubwater tested

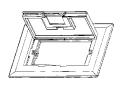






Cat. No.	Size	Color	Dimensions (in.)	Std. Ctn.	Std. Wt. (lb)
E9761BR	One-gang	Brass	7.13 x 5	3	6.8
E9762BR	Two-gang	Brass	7.13 x 8.25	3	9.9
E9763BR	Three-gang	Brass	7.13 x 11.5	3	12.1
E9761SS	One-gang	Stainless steel	7.13 x 5	3	7.4
E9762SS	Two-gang	Stainless steel	7.13 x 8.25	3	11.6
E9763SS	Three-gang	Stainless steel	7.13 x 11.5	3	17.2
Rectangular floor b	ox activation kit				
E976AK2	_		_	3	1.3

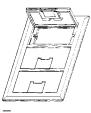
Diagrams







Two-gang



Three-gang