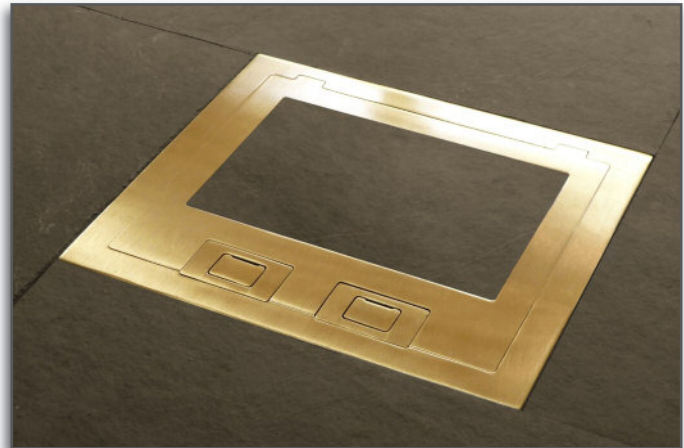


### C2X Concrete Floor Box

The C2X concrete floor box can be configured with multiple FBS faceplates to accept a wide variety of power, data and audio-video connectors as well as the Fit-IN modular system which optimizes the floor box capacity. The low profile floor boxes (3 5/16") provide a great solution for most concrete floors applications.

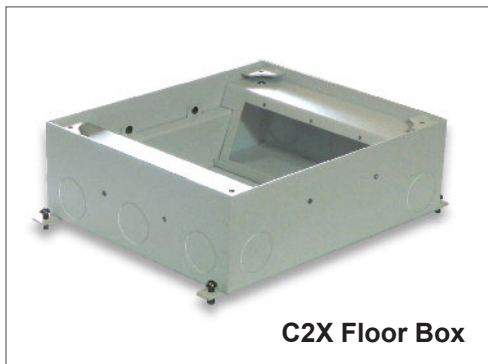
The floor box covers are available in brass, stainless steel and black coated steel with several options such as beveled edges, straight flush edges, recessed top surface or flat. The recessed cover provides a 7/16" (12 mm) recessed space for the installation of any floor covering material. The cover also provides a convenient retractable handle and two cable guards to protect cables and reduce risk of damage to all incoming and outgoing cables.



C2XBRN Shown on terrazzo floor

Floor box suitable for installation in floors interior dry locations only where the accumulation of scrub water is unlikely to occur.

### Features



C2X Floor Box

Note: The kit includes the floor box, cover and a temporary construction cover.

- Manufactured in compliance with UL514A Standard.
- 16 Knockouts for 3/4" & 1" conduits.
- Made in U.S.A.
- Removable barriers separate the compartments.
- Ultra Low box - Easy installation in low profile floors (3 5/16" depth).
- 16 GA Powder coated galvanized steel housing - Provides added strength and reliability.
- The painted interior offers a professional and aesthetic look.
- "New Work" and "Old Work" applications.
- Built-in tunnel communicates compartments on opposed sides of the box.
- Non-Painted knockouts area assures proper bonding and facilitates the installation process.

	Length	Width	Height
<b>Floor Box</b>	9 1/16" (231 mm)	7 15/16" (201 mm)	3 5/16" (84 mm)
<b>Cover</b>	9 13/16" (251 mm)	8 11/16" (220 mm)	3/16" (4 mm)



Fit-In Modular system



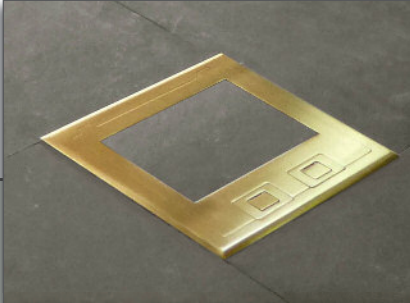
FBS Faceplates



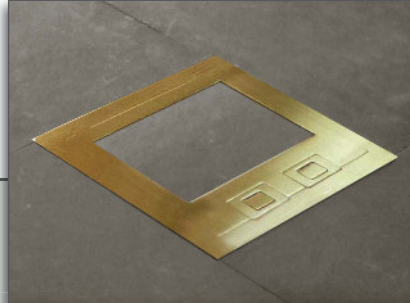
Fit-In Modular system

## C2X Floor Box covers

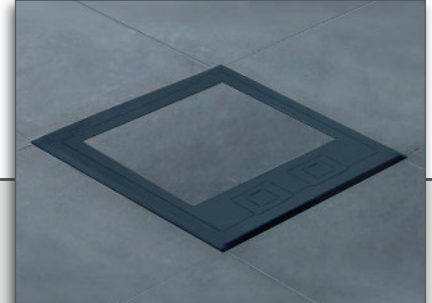
The C2X floor box offers eight different floor box covers to choose from. Please see the following guide for details.



**KIT # C2XBRB**  
C2X Floor box with a recessed top and beveled edge brass cover.



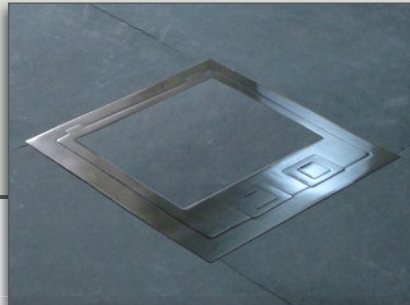
**KIT # C2XBRN**  
C2X Floor box with a recessed top and straight edge brass cover.



**KIT # C2XPRB**  
C2X Floor box with a recessed top and beveled edge black coated cover.



**KIT # C2XSRB**  
C2X Floor box with a recessed top surface and beveled edge stainless steel cover.



**KIT # C2XSRN**  
C2X Floor box with a recessed top surface and straight edge stainless steel cover.



**KIT # C2XPFB NEW**  
C2X Floor box with a flat top and beveled edge black coated steel cover. (3/16" thick steel).



**KIT # C2XSFB**  
C2X Floor box with a flat top surface and beveled edge stainless steel cover.



**KIT # C2XSFN**  
C2X Floor box with a flat top surface and straight edge stainless steel cover.

**Straight edge**    **Beveled edge**



Provides flush finish between the cover and the floor covering material.



Hides edges of hard surface flooring & prevents the carpet from fraying.









### C2X Cover Features

- Solid cover Material: Steel (Black sand finish), Stainless steel or brass (brushed finish).
- Removable and reversible lid - Can be easily rotated.
- 7/16" (12 mm) Rectangular recess - Permits the installation of different floor material and thicknesses.
- Multiple options: Recessed surface for the floor covering material, flat, beveled or straight edges.
- Screw cover - Quick installation. No visible screws when closed
- Cable guards with rubber foam and handle - Can be tilted when in use or closed when not used.
- Subtle flange - Hides edges of hard surface flooring and prevents the carpet from fraying.
- Low profile beveled flange - Provides a seamless, smooth finish.

### Connectivity Options

- Faceplates are available in three different dimensions identified as (1/4) "One quarter", (3/4) "Three quarters" and (4/4) "Four quarters" types.
- Each side of the box is filled with (4/4) "Four quarters" (1/4 + 3/4).
- Select the appropriate faceplates to complete 4/4 "Four quarters". (ie: One (1/4) + One (3/4)= 4/4 fills side A)

NOTE: Four 1/4 type faceplates cannot be installed in the same side of the box.








Image	Part #	Image	Part #
	<b>23603 - Blank</b> 1/4 Type Faceplate - Combine with 3/4 Faceplate to fill one side of the box		<b>23623 - Two Keystone Ports</b> 1/4 Type Faceplate - Combine with 3/4 Faceplate to fill one side of the box
	<b>23612 - Decorator Style</b> 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box		<b>23601 - Duplex Receptacle</b> 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box
	<b>23600 - Blank</b> 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box		<b>24606 - Four XLR Type Cut Outs</b> 4/4 Type Faceplate - Fills one side of the box
	<b>24633 - Duplex Type + 4 Keystone ports (Barrier supplied)</b> 4/4 Type Faceplate - Fills one side of the box		<b>44607 - Fit-In Yoke</b> 4/4 Type Faceplate - Fills one side of the box

**Service divider Part # BDPC2** - available for use with faceplates #23601 and # 23623. Barrier BDPC2 sold separately. The faceplates are manufactured in galvanized steel and painted to match the floor box color, providing an aesthetic and professional look.

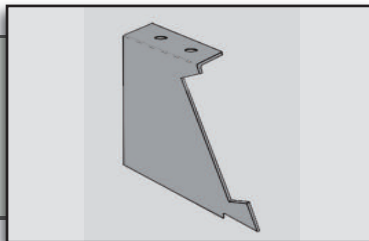
Faceplates sold separately.

## Fit-In Modular System

The Fit-In Modular System optimizes the floor box capacity and allows the user to configure and install up to 12 modular inserts for power and/or low voltage such as VGA, HDMI and most keystone style jacks. Select one Fit-In yoke part #44607 and six modules of your choice for each side of the box.

							
<b>Part #</b>	<b>FBS61</b>	<b>FBS62</b>	<b>FBS63</b>	<b>FBS64</b>	<b>FBS65</b>	<b>FBS66</b>	<b>FBS67</b>
<b>Description</b>	<b>15A - 125V Receptacle</b>	<b>Double port for Systimax (M Series) jacks</b>	<b>Single port for Systimax (M Series) jacks</b>	<b>Single Port for Standard Keystone Style jacks</b>	<b>Double port for Standard Keystone Style jacks</b>	<b>Blank Module</b>	<b>Double port for Panduit (Minicom) jacks</b>

Part numbers FBS62, FBS63 and FBS67 provide flush finish between the jack and the module.  
Part number FBS65 accepts RJ keystone jacks High Density or slim profile.



**Part Number:** BDFC2

**Description:** Service divider for use with the Fit-In yoke separates different circuits.



## Ordering Information

The C2X floor box is sold as a kit which includes floor box, cover and temporary construction cover. Please select the kit number in accordance to the type of cover required.

Part Number	Cover Material	Cover Type (Flat / Recessed)	Edges (Beveled / Non Beveled)
C2X BRB	Brass	Recessed	Beveled
C2X BRN	Brass	Recessed	Non-Beveled
C2X SRB	Stainless Steel	Recessed	Beveled
C2X SRN	Stainless Steel	Recessed	Non-Beveled
C2X SFB	Stainless Steel	Flat	Beveled
C2X SFN	Stainless Steel	Flat	Non-Beveled
C2X PRB	Painted Steel (Black)	Recessed	Beveled
C2X PFB	Painted Steel (Black)	Flat	Beveled

Faceplates & devices sold separately.

Non beveled = Straight flush edges

