# C12 Concrete Floor Box

FLOOR BOX SYSTEMS

The C12 two gang recessed floor box accepts a wide variety of power, data and audio-video connectors. It permits the installation of power and low voltage circuits in opposite sides of the box. The low profile - 3 1/8" (79 mm) - provides the perfect solution for most concrete floor applications.

The stainless steel cover features include a beveled trim - that hides the edges of any hard surface flooring and prevents the carpet from fraying when installed on carpet covered floors - and two cable guards that protect and reduce risk of damage to all incoming and outgoing cables.

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



#### **Features**



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

- 16 GA galvanized steel housing
   Provides added strength and reliability.
- ■10 Knockouts (5 per compartment) for 3/4" conduits.
- Powder coating adds extra protection layer against corrosion.
- Two gang for power and low voltage applications.

Low profile box - I	Easy installation
in low profile floor	s (3 1/8" depth)

- The painted interior offers a professional and highly aesthetic look.
- "New Work" and "Old Work" options available.
- Made in U.S.A..
- Manufactured in compliance with UL514A Standard.
- Non-Painted knockouts area assures proper bonding and facilitates the installation process.

	Length	Width	Height
Floor Box	8 1/4" (210 mm)	4 7/16" (113 mm)	3 1/8" (79 mm)
Cover	9 1/16" (230 mm)	5 1/16" (130 mm)	3/16" (4 mm)

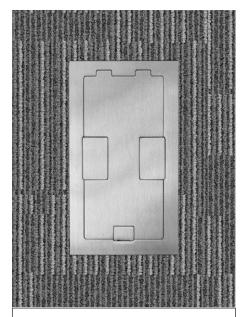




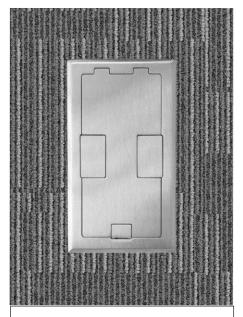




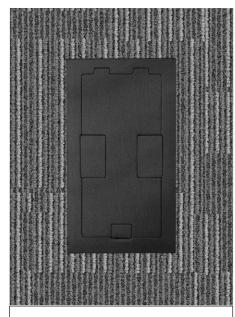
### **Features**



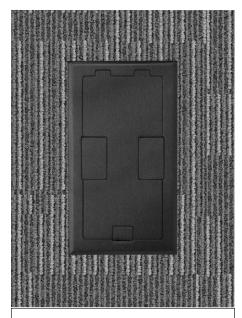
BC1SFN Stainless steel + straight/square edges



BC1SFB Stainless steel + beveled edges



BC1PFN
Black painted steel +
straight/square edges



BC1PFB Black painted steel + beveled edges



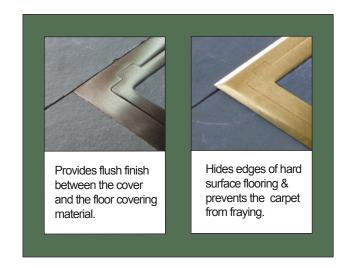
BC1BFB Brass + beveled edges



BC1XFB Brown painted steel + beveled edges



- Solid cover material: Stainless steel (brushed finish) and 3/16" (4 mm) sand textured coated finish.
- Removable and reversible cover Can be easily rotated.
- Low profile beveled trim Prevents carpet from fraying and hides edges of hard surface flooring providing a seamless smooth finish.
- Locking Screws 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.
- Retractable handle facilitates the user's access to services.



## **Connectivity Options**

The C12 concrete floor box accepts most power, communications and A/V devices to offer the maximum flexibility in a compact size box. Each faceplate covers a single gang compartment. Select two faceplates per box.



Part #: 11601	0	
Duplex receptacle		
Suitable for 15A / 20A duplex receptacles	е	

Part #: 11612

Decorator style

Accepts decorator style inserts for low voltage applications and GFCI



Part #: 11600
Blank Faceplate

Covers unused compartments

FBS Faceplates are painted to match the floor box color providing an aesthetic and professional look. For low voltage applications use the faceplate #11612 and the FBS decorator insert of your choice. See page 49 for details.

## **Ordering Information**

The C12 floor box and cover are sold as a kit. Please select the kit number in accordance to the floor box cover that best suits your requirements. Faceplates sold separately.

KIT Part Number	Cover Material	Cover Type	Edge Type
C12 SFB	Stainless Steel	Flat	Beveled
C12 PFB	Painted Steel (Black)	Flat	Beveled
C12 XFB	Painted Steel (Brown)	Flat	Beveled
C12 BFB	Brass	Flat	Beveled
C12 SFN	Stainless Steel	Flat	Straight / Square
C12 PFN	Painted Steel (Black)	Flat	Straight / Square