### FIGUR BOX SYSTEMS

#### C34 Concrete Floor Box

The C34 four gang floor box accepts a wide variety of power, data and audio/video connectors. The shallow design and the removable levelling feet provide the perfect solution for low profile concrete floors on new and retrofit applications.

Covers are available in brass and stainless steel material providing a perfect look to virtually match any decor style. Two cable guards protect cables and reduce risk of damage to all incoming and outgoing cables. A recessed space (7/16 ln.) allows to install the floor covering material providing a smooth, seamless look.

The C34 floor outlet box is suitable for use in concrete floor interior dry location only where the accumulation of scrub water is unlikely to occur.



#### **Features**



<u>Note:</u> The kit includes the floor box, cover and a temporary construction cover.

- 16 GA Powder coated galvanized steel housing - Provides added strength and reliability.
- 12 Knockouts 3 per compartment for 1" conduits
- Removable barriers separate the four compartments.
- Manufactured in compliance with UL514A Standard.
- Quick and easy installation

- Ultra Low box Easy installation in low profile floors (3 5/16" depth)
- The painted interior offers a professional and aesthetic look.
- "New Work" and "Old Work" options available.
- Flexible design Allows the user to rotate the modules with box in-situ.
- Built-in tunnel allows user to communicate compartments for additional capacity.
- Non-Painted knockouts area assures proper bonding and facilitates the installation process.



Levelling screws permit to adjust the box level (1 In Max.) prior concrete pour.







#### C34 Floor box Cover Features



C34SRB
Four gang Floor Box + Stainless steel Recessed and Beveled Edges



C34SRN
Four gang Floor Box + Stainless steel Recessed and Non-Beveled Edges



C34SFN
Four gang Floor Box + Stainless steel Flat and Non-Beveled
Edges



C34BRB
Four gang Floor Box + Brass
Recessed and Beveled Edges



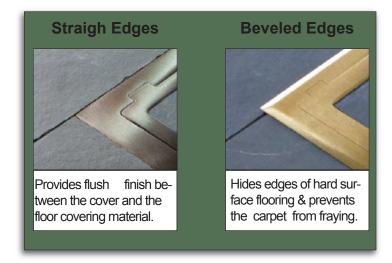
C34PRN
Four gang Floor Box + Painted
steel Black, Recessed and
Non-Beveled Edges



- Solid cover material: Stainless steel or brass (brushed finish) w/ recess.
- 7/16" (12 mm) Rectangular recess Permits the installation of different floor covering materials and thicknesses
- Retractable handles facilitate access to box services.
- Heavy duty construction.

- Straigh Edges provides Flush Finish between the cover and floor vocering material.
- Low profile beveled flange Hides edges of hard surface flooring and prevents the carpet from fraying providing a seamless, smooth finish.

- 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.



#### **Connectivity Options**

The C34 concrete floor box accepts four FBS faceplates for a wide variety of power, communications and A/V devices. Each faceplate covers a single gang compartment.



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



## Decorator style Accepts decorator style inserts for low voltage applications and GLC

Part #: 11612



Blank Faceplate

Covers unused compartments

Part #: 11600

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 C34 floor box is sold as a kit which includes floor box, cover and temporary construction cover. Select the part number in accordance to the cover material that best suits your project needs. Faceplates & devices sold separately.

Part Number	Cover Material	Cover Type	Edge Type
C34 BRB	Brass	Recessed	Beveled
C34 SRB	Stainless Steel	Recessed	Beveled
C34 SFN	Stainless Steel	Flat	Straight / Square
C34 SRN	Stainless Steel	Recessed	Straight / Square
C34 PRN	Painted steel Black	Recessed	Straight / Square