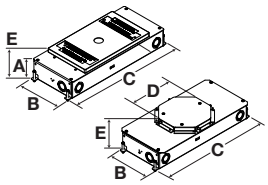
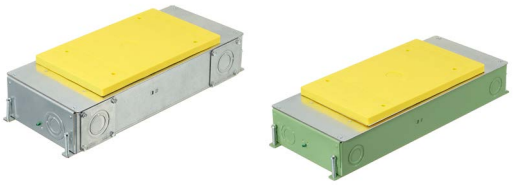
SystemOne Recessed 2-Gang Floor Boxes and Covers, for Use In Concrete Floors

Style	Rectangular Cover		Round Cover	
Box Type				
Standard Box Corrosion-Resistant (On-grade)	**CFB2G30E** **CFB2G30CRE**	**CFB2G25E** **CFB2G25CRE**	**CFB2G30RE** **CFB2G30RCRE**	**CFB2G25RE** **CFB2G25RCRE**
Recommended Pour Depth	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)
Min. Depth of Pour	3.00" (76.2)	2.50" (63.5)	3.75" (95.3)	3.25" (82.6)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm3) Capacity per Gang	56.5 cu. in. (926 cm^3)	47.5 cu. in. (778 cm^3)	56.5 cu. in. (926 cm^3)	47.5 cu. in. (778 cm^3)
Dimensions – A	3.00" (76.2)	2.50" (63.5)	–	–
Dimensions – B	6.62" (168.1)	6.62" (168.1)	7.32" (185.9)	7.32" (185.9)
Dimensions – C	16.27" (413.3)	16.27" (413.3)	16.27" (413.3)	16.27" (413.3)
Dimensions – D	–	–	6.37" (161.7) TYP.	6.37" (161.7) TYP.
Dimensions – E	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)
KO Trade Size: Ends Sides Bottom	(2) ½", ¾", 1", 1¼" (4) ¾", 1", 1¼", 2"* (4) ½", ¾", 1", 1¼"	(2) ½", ¾", 1" (4) ½", ¾", 1" (4) ½", ¾", (4) 1", 1¼"	(2) ½", ¾", 1", 1¼" (4) ¾", 1", 1¼", 2"* (4) ½", ¾", 1", 1¼"	(2) ½", ¾", 1" (4) ½", ¾", 1" (4) ½", ¾", 1", 1¼"
Cover Style	Rectangular	Rectangular	Round	Round
2 Inch Hub Compatible	Yes	No	Yes	No

Note: UL File Number E31999. Boxes include concrete covers.
**Requires CFBHUB2 for 2" conduits. CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1¼" PVC condits.*

Rectangular Covers

- Compatible with **CFB2G25**, **CFB2G25CR**, **CFB2G30** and **CFB2G30CR** Series Floor Boxes
- Two large cable egress doors and access 180° opening
- Maximum static load of 800 lbs. with 2x safety factor*
- Surface style typical applications: Carpet, VCT
- Flush style typical applications: Tile, finished concrete and Terrazzo floors
- Furniture Feed covers ship with low voltage dividers

	Surface Cover Dimensions $11^{11}/_{16}$ in. x $7^{3}/_{16}$ in.			Flush Cover Dimensions $10^{11}/_{16}$ in. x $6^{3}/_{16}$ in.		
Finish	Without Insert	With Insert	Furniture Feed (1 in. and 2 in. Plugs)	Without Insert	With Insert	Furniture Feed (1 in. and 2 in. Plugs)
Aluminum Powder Coat	**24GCCVRALU**	**24GCCVRALUC**	**24GCFFCVRALU**	**24GTCVRALU**	**24GTCVRALUC**	**24GTFFCVRALU**
Black Powder Coat	**24GCCVRBK**	**24GCCVRBKC**	**24GCFFCVRBK**	**24GTCVRBK**	**24GTCVRBKC**	**24GTFFCVRBK**
Brass Powder Coat	**24GCCVRBRS**	**24GCCVRBRSC**	**24GCFFCVRBRS**	**24GTCVRBRS**	**24GTCVRBRSC**	**24GTFFCVRBRS**
Bronze Powder Coat	**24GCCVRBRZ**	**24GCCVRBRZC**	**24GCFFCVRBRZ**	**24GTCVRBRZ**	**24GTCVRBRZC**	**24GTFFCVRBRZ**
Satin Nickel Powder Coat	**24GCCVRNK**	**24GCCVRNKC**	**24GCFFCVRNK**	**24GTCVRNK**	**24GTCVRNKC**	**24GTFFCVRNK**



Aluminum Powder Coat | Black Powder Coat | Brass Powder Coat | Bronze Powder Coat | Satin Nickel Powder Coat | Aluminum Powder Coat

6 Inch Round Covers

- Compatible with **CFB2G25R, CFB2G25RCR, CFB2G30R** and **CFB2G30RCR** Series Floor Boxes
- Cover flanges have a 7½ in. diameter and 0.15 in. height
- Maximum static load of 1,000 lbs. with 2x safety factor*
- Recessed covers- 180° access with 2 cable egress doors
- Furniture Feed covers ship with low voltage dividers

Finish	Flush Surface	Furniture Feed (¾ in. and 2 in. Plugs)
Brushed Aluminum	**CFBS1R6CVRALU**	**CFBS1R6FFCVRALU**
Black Powder Coat	**CFBS1R6CVRBLK**	**CFBS1R6FFCVRBLK**
Brass Plated	**CFBS1R6CVRBRS**	**CFBS1R6FFCVRBRS**
Bronze Plated	**CFBS1R6CVRBRZ**	**CFBS1R6FFCVRBRZ**
Gray Powder Coat	**CFBS1R6CVRGRY**	**CFBS1R6FFCVRGRY**
Satin Nickel Plated	**CFBS1R6CVRNKL**	**CFBS1R6FFCVRNKL**



*Note: *Load applied through a 3 in. (76mm) mandrel in center of the cover. See page P5 for round cover finishes.*

Dimensions in Inches (mm)