

Hubbell Floor Boxes

Recessed Multi-Service Concrete Floor Boxes

HUBBELL



Nobody delivers like Hubbell Commercial Solutions



Wiring Systems



CFB7G Series Multi-Service Floor Box

The CFB7G series floor box is the ideal solution for today's conference and training rooms. Increasing demand for power and audio/video services creates the need for a high-capacity floor box. The CFB7G series provides flexibility to deliver a wide range of communication, active multi-media devices and power connections. CFB7 low profile covers are available in solid brass and aluminum, which provide an attractive finish for any office environment.

CFB11G Series Multi-Service Floor Box

The CFB11G series floor box is designed for maximum capacity to service Audio/Video communications and power requirements. Providing 11-gangs to populate with various services, this floor box is the ultimate in capacity and functionality. Multiple conduit knockouts allow power, voice/data and multi-media cables to be pulled separately.



CFB7G and CFB11G Series Features

- cULus 514A Listed and scrub water approved for carpet, tile and wood floors
- Attractive brass or aluminum covers with stainless steel locking studs
- 4" or 6" depth of concrete pour
- 2" trade size knockouts allow capacity for pre-terminated connectors
- Leveling feet provide before pour adjustment
- Supplied with 11-gauge galvanized steel temporary concrete cover
- Ideal for the most demanding applications that require AV and multi-media services
- Accepts industry standard wallplates
- Can be used with the on-grade barrier for grade level installations, which prevents corrosion from contact with the grade
- Over 3.75" of space behind faceplates for active modules, bend radius and pre-terminated connectors

Applications

- Conference Rooms
- Commercial Environments



CFB8 Ballroom Series Floor Boxes

The CFB8 series of floor boxes is the ideal solutions for environments which require recessed activation with cover load ratings exceeding the UL benchmark of 300lbs. The Hubbell CFB8 Ballroom series box is an ideal solution for heavily burdened traffic areas which require an architectural finish. Our 20,000lb (with a 2x safety factor) load rating and 8 gangs of capacity make the CFB8 series ideal for heavy abuse applications such as money carts in casinos, book carts in libraries and automobiles in show rooms.

CFB8 Ballroom Series Features

- 20,000 lb cover load rating with 2x safety factor (40,000 lbs)
- 8 gangs of connectivity
- Twelve 1", 1 1/4", 1 1/2" Concentric Knockouts
- Removable device mounting plates for easy installation
- Individual or multi-gang pass throughs
- Machined aluminum covers
- cULus 514A Listed and scrub water approved for carpet, tile and wood floors
- Leveling feet provide before pour adjustment
- Accepts industry standard wallplates



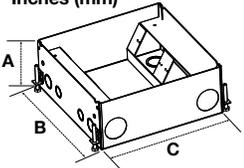
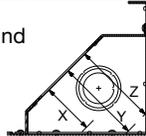
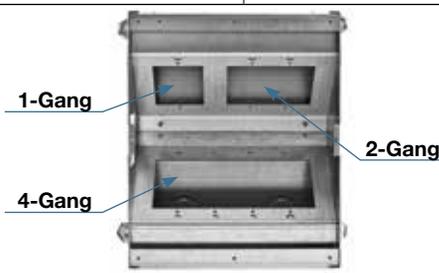
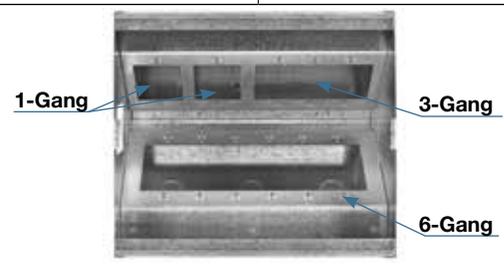
Applications

- Ballrooms
- Auto Dealerships
- Casinos
- Libraries
- Exhibition Centers
- Conference Centers





Floor Boxes

Dimensions Inches (mm) 	CFB7G Series		CFB11G Series	
	CFB7G4	CFB7G6	CFB11G4	CFB11G6
Min. Depth of Pour	4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
Adjustability	Before Pour	Before Pour	Before Pour	Before Pour
Dimensions:				
A	4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
B	10.0" (254.0)	10.0" (254.0)	13.5" (342.9)	13.5" (342.9)
C	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)
Trade Size Knockouts:				
Sidewalls	(4) x 1", 1/4" concentric	(4) x 1", 1/4", 1/2" concentric	(4) x 1", 1/4" concentric	(4) x 1", 1/4", 1/2" concentric
Back	(3) x 1", 1/4", 1/2" concentric; (1) x 2"	(3) x 1", 1/4", 1/2" concentric; (1) 2"	(2) 3/4", 1" concentric; (4) 1", 1/4", 1/2" concentric, (1) 2"	(2) 3/4", 1" concentric; (4) 1", 1/4", 1/2" concentric, (1) 2"
Bottom	(4) x 1", 1/2", 1/4" concentric	(4) x 1", 1/4", 1/2" concentric	(5) 1", 1/4", 1/2" concentric; (2) 3/4", 1" concentric	(5) 1", 1/4", 1/2" concentric; (2) 3/4", 1" concentric
Side View Depth behind mounting plate 	X - 1.01" (25.7) Y - 2.41" (61.2) Z - 3.51" (89.2)	X - 2.37" (60.2) Y - 3.77" (95.8) Z - 3.65" (92.7)	X - 1.02" (25.9) Y - 2.42" (61.47) Z - 3.50" (88.9)	X - 2.37" (60.2) Y - 3.81" (96.8) Z - 3.72" (94.5)
Accepts industry standard size wallplates (sold separately)	(1) 1-gang (1) 2-gang (1) 4-gang	(1) 1-gang (1) 2-gang (1) 4-gang	(2) 1-gang (1) 3-gang (1) 6-gang	(2) 1-gang (1) 3-gang (1) 6-gang
Interior Configuration				

Covers

Solid brass and brushed aluminum edging Four (4) stainless steel locking studs secure cover closed Covers are fully removable for easy access into box	CFB7G Series		CFB11G Series	
	Brass	Aluminum	Brass	Aluminum
Flange and cover; Beveled edge for carpet	1/4" edging		1/4" edging	
	CFB7CVRBRS	CFB7CVRALU	CFB11CVRBRS	CFB11CVRALU
Flange and cover; Square edge for tile	1/2" edging		1/4" edging	
	CFB7TBRS	CFB7TALU	CFB11TBRS	CFB11TALU

Note: Covers provide a recess for floor covering insert.

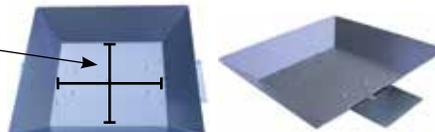
Accessories

On-grade Barrier

CFBOGPAN4

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

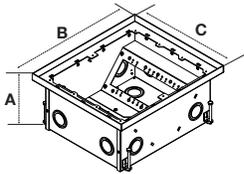
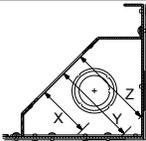
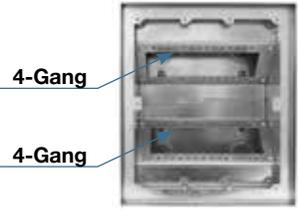
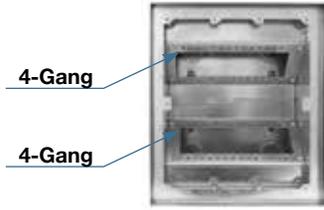
Pour Pan Dimensions:
15.75 in. sq.
4 in. depth



Hubbell Floor Boxes Recessed Multi-Service Concrete Floor Boxes



Floor Boxes

		CFB8 Series	
Dimensions Inches (mm) 			
		CFB8FC1	CFB8FC2
Application		Carpet	Tile, Finished Concrete
Min. Depth of Pour		6.95" [177mm]	7.15" [182mm]
Adjustability		Before Pour	Before Pour
Dimensions Inches (mm) A B C		6.95" (176.5)	7.15" (181.6)
		15.00" (176.5)	14.75" (374.7)
		13.00" (330.2)	12.75" (323.9)
Trade Size Knockouts: Sidewalls Back Bottom		(4) x 1.5", 1.25", 1" concentric	(4) x 1.5", 1.25", 1" concentric
		(4) x 1.5", 1.25", 1" concentric	(4) x 1.5", 1.25", 1" concentric
		(4) x 1.5", 1.25", 1" concentric	(4) x 1.5", 1.25", 1" concentric
Side View Inches (mm) 		X = 2.27" (57.7) Y = 4.01" (101.9) Z = 3.13" (79.5)	X = 2.27" (57.7) Y = 4.01" (101.9) Z = 3.13" (79.5)
Accepts industry standard size wallplates (sold separately) 4.63" Maximum Cover Height		One, two, three & four gang plates. Customer configuration dependant	One, two, three & four gang plates. Customer configuration dependant
			
Covers		CFB8FC1 Covers	CFB8FC2 Covers
All ballroom floor box covers are machined from Aluminum and have no additional finish options			
			
Carpet Cover, with 2 egress doors (0.20" depth)	CFB8CVRALU1	—	Not Available
Flush cover, with 2 egress doors	Not Available	—	CFB8CVRALU2
Blank box cover	—	CFB8JBC1	—
CFB8JBC2			CFB8JBC2
Cover Load Ratings* Recommended Loading Maximum Load		20,000 lbs 40,000 lbs	20,000 lbs 40,000 lbs
		20,000 lbs 40,000 lbs	20,000 lbs 40,000 lbs
*Load applied through 3" (76mm) mandrel in center of cover. Loads are static and don't apply to rolling loads.			

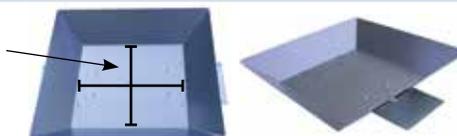
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Pour Pan
Dimensions:
15.75 in. sq.
4 in. depth



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