Floor Boxes Flush Rectangular Non-Metallic Concrete Floor Boxes with Metal Covers



Dimensions Inches (mm)

Style	1-Gang	2-Gang	3-Gang
	PFBRG1*	PFBRG2	PFBRG3
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm3) Capacity Per Gang	14.3 cu. in. (234.3 cm3) per 1" depth	14.3 cu. in. (234.3 cm3) per 1" depth	14.3 cu. in. (234.3 cm3) per 1" depth
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1¼"	(6) 11⁄4"	(8) 11⁄4"
Reducers	(4) 1" to ¾" and (4) 1¼" to 1"	(6) 1" to ¾" and (6) 1¼" to 1"	(8) 1" to ¾" and (8) 1¼" to 1"
Concrete Cover Included	1	1	1
Closure Plugs Included	1	1	1
Removable LV Barrier	-	✓	1

Note: UL File Number E92074.

Tapered Flange

Number of Gangs

Dimensions

Aluminum

Brass

*Suitable for single service applications only.

1-Gang 6.00" x 4.85"

SB3083

SA3083

Flush Rectangular Metal Covers and Flanges

Adapter Collar (One required per gang)		Adapter Frame with Grounding Lug (One required per gang) Dim. 4.36" x 3.20"			
Gray	PFBRAC	ALIAL P	Brass Aluminum	S5017G SA5017G	

2-Gang 6.00" x 8.13"

SB3084

SA3084

Carpet Flanges (Not Required for Tile Applications)

Flush Rectangular Metal Covers and Flanges

Adapter Collar (One required per gang)

1-Gang 6.00" x 4.85"

SB3083W

SA3083W

Gray **PFBRAC**

Rectangular Flanges (Required)

2-Gang

6.00" x 8.13"

SB3084W

SA3084W





6.00" x 11.34"

SB3085W

3-Gang

Covers – One	Required per	Gang					
Brass Aluminum	S3825 SA3825	S3625 SA3625	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 —	S3813 SA3813
Dimensions 4.15" x 2.99"	$\mathbb{S}^{\mathfrak{d}}$				O		e e e e
	Duplex Flap	Duplex Screw	Style Line [®] Decorator Opening	21/8" x 3/4" Combination	21/8" x 1" Combination	2 ¹ ⁄ ₈ " Single Receptacle	Blank

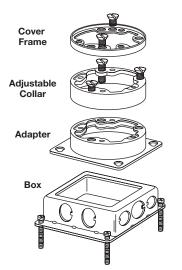
3-Gang 6.00" x 11.34"

SB3085

SA3085

HUBBELL[®] Wiring Device-Kellems





Replacement Adjustable Collar



Replacement Cover Frames





Flush Cap Rings



Flush Plugs



Dimensions in Inches (mm)

Experiencing a problem? Let Hubbell accessories help solve it. Hubbell stacking (adjustable) collars are the answer if the box is set too low. Need a replacement? Choose from a full line of replacement covers and fittings. Hubbell accessories also help you with the protection you need for plugs and receptacles.

Problem Solvers and Replacement Components Stacking (Adjustable) Collars and Frames

Designed to be used if floor box is set too low beneath the floor surface or the adjustable collar and/or adapter on the box is damaged.

If the box number is	Extension Value	Use Collar Number
B2429, B2427, B2436 or B2437	.81" (20.5)	C2400*
B2503, B2506	1.06" (26.9)	C2504*
B2529, B2536, B2527 or B2537	1.06" (26.9)	C2500*
B4233	1.03" (26.2)	C4200*
B4333	1.03" (26.2)	C4300*

Note: *Only available as sets (collars and adapters). In cases where the adapter on the floor box is not damaged, and only stacking is required, discard the adapter and use only the collar. The adjustable collars listed above can be stacked as required to reach the floor surface. Longer screws will be required if more than one collar is stacked (screws not provided). These screws are commercially available. Flat head #12-24 UNC machine screw x (approx. length). Minor Upward Adjustments: Round or Rectangular cover frames (trim rings) may be stacked if the floor box is only slightly recessed below the floor surface.

Replacement Components for Floor Box Covers and Fittings

			Catalog Number	
Box Type	Dimension	Extension Value	Brass	Aluminum
Round	4.19" (106.4) diameter	.31" (7.9)	S5016	SA5016
Rectangular	3.19" (81.0) x 4.38" (111.2)	.31" (7.9)	S5017A	SA5017A
Rectangular, grou	nding 3.19" (81.0) x 4.38" (111.2)	.31" (7.9)	S5017G	SA5017G

Crown Plugs

		Catalog Number		
Description	Used in the following covers	Brass	Aluminum	
¾" thread size.	S2525, SA2525, S881, S2555,	S5012	SA5012	
	S2530, S2425, SA2425, SF2525			
1" thread size.	S2725, SA2725, S2755, S2730,	S5013	SA5013	
	S2625, SA2625, SF2725			

Flush Cap Rings

		Catalo	g Number
Description	Used in the following covers	Brass	Aluminum
	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	S5010	SA5010
21⁄8" threaded plug with 1" thread size opening.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	S5025	SA5025

Flush Plugs

		Catalog	g Number
Description	Used in the following covers	Brass	Aluminum
¾" I.P.S. thread size.	F1339, F1340	S5002	-
1" I.P.S. thread size.	F1539	S5003	-
11/2" fine thread size.	S3725, SA3725, S3625, SA3625	S5007	SA5007
21/8" fine thread size.	S2925, SA2925, S88, S2930, S2955, SF2925, S2825	S5020	SA5020
2%" fine thread size.	S3525, S3425	S5030	-