

Flush Round Single or Multi-Service Non-Metallic Floor Boxes, for Use In Concrete Floors

Dimensions Inches (mm)

PFB1	
Min. Depth of Pour	3.00" (76.2)
Capacity	100 cubic inches prior to cutting level to floor (19.5 cubic inches per inch of depth).
Dimensions – A	6.00" (152.4)
Dimensions – B	7.08" (179.8)
Dimensions – C	6.69" (169.9)
Dimensions – D	5.38" (136.5)
Hubs	(2) 1.0" and (2) ¾" conduit hubs
Concrete Cover Included	✓
Closure/Reducer Plugs	(2) 1" plugs close off 1" hubs or reduce 1" to ¾" (2) ¾" plugs close off ¾" hubs or reduce ¾" to ½"

Note: UL File Number E92074, CSA File Number LR18416.

Description	Catalog Number
Adapter Required for all applications.	 PFBA1A
Low Voltage Divider Required for use with catalog number PFB1 when used in multi-service applications. Accepts Hubbell standard duplex receptacles or 15A Twist-Lock® duplex receptacles (HBL4700 series).	 PFBT1A
"Y" Adapter ¾ in. "Y" adapter to feed parallel runs of ¾ in. conduit.	 PFBYA1
Pre-pour PVC stand increases PFB1 box height 2.5 in. to 4.0 in. within the concrete pour.	 PFBSTAND

Flush Round Covers and Flanges

Multi-Service Cover and Flange Assemblies
Includes floor box cover with duplex flaps, (2) ½ in. dia. low voltage feed through holes and matching carpet flange. 6.25 in. Diameter

SF39253A



Brass

PFBCBRA



Brown
Non-Metallic

PFBCBLA



Black
Non-Metallic

PFBCGYA



Gray
Non-Metallic

PFBCIA



Ivory
Non-Metallic

Single Service Covers

Brass
Aluminum
3.88 in. Dia.

S3925
SA3925



Duplex
Flap

S3725
SA3725



Duplex
Screw

S2525
SA2525



2 1/8" x ¾"
Combination

S2725
SA2725



2 1/8" x 1"
Combination

S2925
SA2925



2 1/8" Single
Receptacle

S3525
—



2 3/8" Single
Receptacle

S3325
—



2 1/8" Single
Receptacle
(Terrazzo Floor)

Metal Carpet Flange

Use with single service covers for carpet applications. 6.25 in. Diameter

S3082



Brass

SA3082



Brushed Aluminum

Adapter Ring

Use with single service covers for tile applications.

S5016



Brass

SA5016



Aluminum

Furniture Feed Plate

Unpainted plate with 1 in. threaded opening.

PFBP1



Steel

One Piece Brass Cover and Carpet Flange

Brass
Aluminum
6.25 in. Dia.

SF3925
SFA3925



Duplex
Flap

SF2525
—



2 1/8" x ¾"
Combination

SF2725
—



2 1/8" x 1"
Combination

SF2925
—



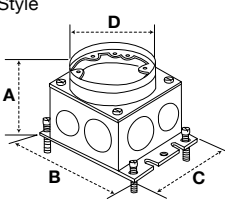
2 3/8" Single
Receptacle

Note: Adapter ring S5016 is required for mounting SF series covers onto PFBA1A.

Dimensions in Inches (mm)

Flush Round Single Service Metal Floor Boxes, for Use In Concrete Floors

Dimensions Inches (mm)

Style	Cast Iron					Stamped Steel		
								
 Collar Material: Brass Aluminum	B2536 BA2536	B253641 BA253641	B2503 BA2503	B2506 BA2506	B2506415 BA2506415	B2537 BA2537	B2527 BA2527	B2529 BA2529
Min. Depth of Pour	3.25" (82.6)	3.75" (95.3)	4.75" (120.7)	3.00" (76.2)	4.00" (101.6)	3.00" (76.2)		
Adjustability	Fully	Fully	Fully	Fully	Fully	Fully		
Before Pour External Height Adjustment	1.25" (31.8)	—	—	—	1.25" (31.8)	1.25" (31.8)		
After Pour Internal Height Adjustment	.38" (9.5)	.63" (15.9)	.63" (15.9)	.38" (9.5)	.38" (9.5)	.38" (9.5)		
Cubic Inch (cm3) Capacity	33.0 cu. in. (540.7 cm3)	36.0 cu. in. (590.0 cm3)	50.8 cu. in. (832.5 cm3)	30.0 cu. in. (491.6 cm3)	54.0 cu. in. (884.9 cm3)	37.3 cu. in. (611.2 cm3)		
Dimensions – A	3.05" (77.5)	3.75" (95.3)	4.75" (120.7)	2.87" (72.9)	3.88" (98.6)	2.91" (73.9)		
Dimensions – B	4.84" (122.9)	5.00" (127.0)	5.00" (127.0)	4.84" (122.9)	6.00" (152.4)	6.00" (152.4)		
Dimensions – C	4.84" (122.9)	4.63" (117.6)	4.66" (118.4)	4.84" (122.9)	4.81" (122.2)	4.81" (122.2)		
Dimensions – D	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)		
Threaded Access Holes	(4) ¾" (4) 1"	(4) ¾"	(4) 1¼" (4) 1½"	(4) ¾"	—	—		
Knockouts – Sides	—	—	—	—	(1) 1" & (1) ¾"	(2) ½" & (1) ¾"		
Knockouts – Ends	—	—	—	—	(1) 1¼" & (1) ½"	(1) ½" & (1) ¾"		
Knockouts – Bottom	—	—	—	—	(3) ½" & (2) ¾"	(3) ½" & (2) ¾"		
Concrete Cover Included	✓	✓	✓	✓	✓	✓		
Closure Plugs Included	✓	✓	✓	✓	—	—		

Note: UL File Number E31999.
CSA File Number LR18416.
Suitable for single service applications only.

Single Service Covers

Brass Aluminum 3.88 in. Dia.	S3925 SA3925	S3725 SA3725	S2525 SA2525	S2725 SA2725	S2925 SA2925	S3525 —	S3325 —
							
	Duplex Flap	Duplex Screw	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Receptacle (Terrazzo Floor)

Carpet Flanges

5.25 in. Dia.	S3182	SA3182	S3079	6.25 in. Dia.	S3082	SA3082
						
	Brass	Brushed Aluminum	Clear Polycarbonate		Brass	Brushed Aluminum

One Piece Brass Cover and Carpet Flange

Brass Aluminum 6.25 in. Dia.	SF3925 SFA3925	SF2525 —	SF2725 —	SF2925 —
				
	Duplex Flap	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle

Dimensions in Inches (mm)

Flush Floor Boxes for Wooden Floors

Dimensions Inches (mm)

Style		Rectangular Stamped Steel			Round Cast Iron	
		1-Gang	2-Gang	3-Gang	1-Gang	1-Gang
		B2481*	B2482	B2483	B2588*	B2588275*
Adjustability		Semi	Semi	Semi	Non	Non
Cubic Inch (cm ³) Capacity Per Gang		42.0 cu. in. (658.3 cm ³)	42.5 cu. in. (696.5 cm ³)	42.5 cu. in. (696.5 cm ³)	18.5 cu. in. (303.2 cm ³)	18.5 cu. in. (303.2 cm ³)
Dimensions – A		3.13" (79.5)	3.13" (79.5)	3.13" (79.5)	3.65" (92.7)	3.65" (92.7)
Dimensions – B		4.50" (114.3)	4.50" (114.3)	4.50" (114.3)	3.22" (81.8)	3.22" (81.8)
Dimensions – C		3.20" (81.3)	6.42" (163.1)	9.64" (244.9)	4.09" (103.9)	4.09" (103.9)
Threaded Access Holes		–	–	–	Bottom (2) 1/2"	Sides (2) 3/4" Bottom (2) 1/2"
Knockouts – Sides		(1) 1/2", 3/4", 1"	(2) 1/2", 3/4", 1"	(3) 1/2", 3/4", 1"	–	–
Knockouts – Ends		–	–	–	–	–
Knockouts – Bottom		(1) 1/2" - 1 1/4"	(2) 1/2" - 1 1/4"	(3) 1/2" - 1 1/4"	–	–
Debris Cover Included		✓	✓	✓	–	–
Closure Plugs Included		–	–	–	✓	✓
Removable LV Barrier		–	✓	✓	–	–

Note: UL File Number E31999. CSA File Number LR18416.

*Suitable for single service applications only.

Rectangular Flanges (Required)

Brass	SB3083W	SB3084W	SB3085W
Aluminum	SA3083W	SA3084W	SA3085W
No. of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"

Round Flanges

S3182	S3082
SA3182	SA3082
5.25" Dia.	6.25" Dia.

Round Covers (3.88" Dia.)

S3925	S3725	S2525
SA3925	SA3725	SA2525
Duplex Flap	Duplex Screw	2 1/8" x 3/4" Comb.

Covers – One Required per Gang

Brass	S3825	S3625	S3826	S2425
Aluminum	SA3825	SA3625	SA3826	SA2425
Dimensions	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination
Brass	S2625	S2825	S3425	S3813
Aluminum	SA2625	–	–	SA3813
Dimensions	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"
	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 1/8" Single Receptacle	Blank

Round Covers

Brass	S2725	S2925	S3525	S3325
Aluminum	SA2725	SA2925	–	–
3.88" Dia.				
	2 1/8" x 1" Comb.	2 1/8" Single Receptacle	2 1/8" Single Receptacle	2 1/8" Single Rec. (Terrazzo Floor)

One Piece Brass Cover and Carpet Flange

Brass	SF3925	SF2525	SF2725	SF2925
Aluminum	SFA3925	–	–	–
6.25" Dia.				
	Duplex Flap	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle

Dimensions in Inches (mm)