

# FLOOR BOXES

## Flush Floor Boxes and Covers

**Q**  
SECTION

### Flush Rectangular Non-Metallic Floor Boxes with Non-Metallic Covers, for Use In Concrete Floor

**ScrubShield®** cULus  
Complies with UL514A

Style	1-Gang	2-Gang	3-Gang
	 <b>PFBRG1*</b>	 <b>PFBRG2</b>	 <b>PFBRG3</b>
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)	6.80" (172.7)	10.04" (255.0)
Dimensions – C	5.47" (138.9)	5.47" (138.9)	5.47" (138.9)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.41" (137.4)	8.56" (221.4)	11.75" (298.4)
Hubs	(4) 1-1/4"	(6) 1-1/4"	(8) 1-1/4"
Reducers	(4) 1" to 3/4" and (4) 1-1/4" to 1"	(6) 1" to 3/4" and (6) 1-1/4" to 1"	(8) 1" to 3/4" and (8) 1-1/4" to 1"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Low Voltage Barrier**	–	(1) Removable	(2) Removable



Note: UL File Number E92074.

\*Suitable for single service applications only.

\*\*Replacement low voltage barriers, 5 pack, catalog number PRFBLVDPK5.

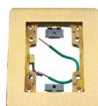
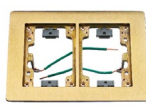
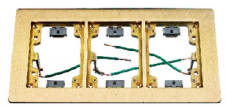
### Rectangular Metal Covers and Flanges

### Flush Rectangular Metal Covers and Flanges

Required Components for Flush Tile Applications				Required Components for Flat Flange Applications			
Adapter Collar (One required per gang)		Adapter Frame with Grounding Wire (One required per gang) Dim. 4.36" x 3.20" x 0.30"		Adapter Collar (One required per gang)			
Gray	<b>PFBRAC</b>		Brass Aluminum	<b>S5017GR</b> <b>SA5017GR</b>		Gray	<b>PFBRAC</b>

### Flat Flanges\*

Flat Flange Height 0.125"

Number of Gangs Dimensions	1-Gang 6.00" x 4.85"	2-Gang 6.00" x 8.13"	3-Gang 6.00" x 11.34"
Brass, square edge Aluminum, square edge Brass, beveled edge Aluminum, beveled edge	<b>SB3083W</b> <b>SA3083W</b> <b>SB3083WB</b> <b>SA3083WB</b> 	<b>SB3084W</b> <b>SA3084W</b> <b>SB3084WB</b> <b>SA3084WB</b> 	<b>SB3085W</b> <b>SA3085W</b> <b>SB3085WB</b> <b>SA3085WB</b> 

Note: \*Flange applications; square edge for carpet and recessed, beveled edge for use on hard finished surfaces.

### Covers – One Required per Gang†

Brass Aluminum Dimensions 4.15" x 2.99"	<b>S3825</b> <b>SA3825</b>  Duplex Flap	<b>S3625</b> <b>SA3625</b>  Duplex Screw	<b>S3625TR</b> <b>SA3625TR</b>  Tamper Resistant Duplex Screw	<b>S3826</b> <b>SA3826</b>  Style Line® Decorator Opening	<b>S2425</b> <b>SA2425</b>  2-1/8" x 3/4" Combination	<b>S2625</b> <b>SA2625</b>  2-1/8" x 1" Combination	<b>S2825</b> –  2-1/8" Single Receptacle	<b>S3425</b> –  2-3/8" Single Receptacle	<b>S3813</b> <b>SA3813</b>  Blank
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Note: †COVER LOAD RATING; Metallic covers and flanges 2,000 lbs. with 2x safety factor Load applied through a 3 in. (.76) mandrel at the center of the cover.

Dimensions in Inches (mm)