

Flush Floor Boxes for Wooden Floors

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. (688.3 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 Hubs		–	–	–	Bottom (2) ½"	Sides (2) ¾" Bottom (2) ½"
Knockouts – Ends		(1) ½", ¾", 1"	(2) ½", ¾", 1"	(3) ½", ¾", 1"	–	–
Knockouts – Sides		–	–	–	–	–
Knockouts – Bottom		(1) ½", ¾", 1", 1¼"	(2) ½", ¾", 1", 1¼"	(3) ½", ¾", 1", 1¼"	–	–
Debris Cover Included		✓	✓	✓	–	–
Closure Plugs Included		–	–	–	✓	✓
Low Voltage Barrier		–	(1) Removable	(2) Removable	–	–

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

Rectangular Flat Flanges (Required)

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

Round Flanges

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

Round Covers (3.88" Dia.)[†]

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

Covers – One Required per Gang[†]

Brass	Aluminum	Brass	Aluminum	Brass	Aluminum	Brass	Aluminum
S3825	SA3825	S3625	SA3625	S3625TR	SA3625TR	S3826	SA3826
Duplex Flap	Duplex Flap	Duplex Screw	Duplex Screw	Tamper Resistant Duplex Screw	Tamper Resistant Duplex Screw	Style Line® Decorator Opening	Style Line® Decorator Opening

Round Covers[†]

Brass	Aluminum	Brass	Aluminum	Brass	Aluminum	Brass	Aluminum
S2725	SA2725	S2925	SA2925	S3525	–	S3325	–
2 1/8" x 1" Comb.	2 1/8" x 1" Comb.	2 1/8" Single Receptacle	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Rec. (Terrazzo Floor)	2 1/8" Single Rec. (Terrazzo Floor)

Brass	Aluminum	Brass	Aluminum	Brass	Aluminum	Brass	Aluminum
S2425	SA2425	S2625	SA2625	S2825	–	S3813	SA3813
2 1/8" x 3/4" Combination	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 1/8" Single Receptacle	Blank	Blank

One Piece Brass Cover and Carpet Flange[†]

Brass	Aluminum	Brass	Aluminum	Brass	Aluminum	Brass	Aluminum
SF3925	SFA3925	SFB3926*	SFA3926	SF2525	–	SF2725	–
Duplex Flap	Duplex Flap	Style Line® Decorator Opening	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" x 1" Combination

[†]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.

*Note: brass plated aluminum

Dimensions in Inches (mm)