



SystemOne Flush Metal and Non-Metallic Floor Boxes, for Use In Concrete Floors

Style D D	Cast Iron	Steel	Steel AV	Non-Metallic
Metal Non-Metallic				
Standard	S1CFB*	S1SFB*	S1SFBAV*	S1PFB
Corrosion-Resistant (On-grade)	-	S1SFBCR	S1SFBAVCR	_
Min. Depth of Pour	3.50" (88.9)	3.50" (88.9)	3.50" (88.9)	3.00" (76.2)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity	156.0 cu. in. (2556 cm ³)	175.7 cu. in. (2879 cm ³)	177.5 cu. in. (2909 cm ³)	100 cu. in. (1638 cm ³)
Dimensions – A	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)	6.00" (152.4)
Dimensions – B	7.00" (177.8)	6.75" (171.4)	6.75" (171.4)	5.58" (141.7)
Dimensions – C	7.38" (187.3)	7.38" (187.3)	7.38" (187.3)	7.08" (179.8)
Dimensions – D (Inside Diameter)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)
Power Entries	(2) 1" NPT Thread	(2) ¾", 1"	(2) ¾", 1"	(2) 3/4", 1"
Data Entries	(2) 11/2" NPT Thread	(2) 3/4", 1", 11/4"	(2) 11/2" NPT Thread	(2) 3/4", 1", 11/4", 11/2"
Concrete Cover Included	✓	✓	✓	✓
Closure Plugs Included	✓	-	✓	✓
Accepts Hubbell SystemOne Universal Cover	✓	✓	✓	✓
Cover Mounting Clips Included	✓	✓	1	✓
Non-Metallic Low Voltage Divider Included (S1DIV1)	✓	/	✓	✓

Note: UL File Number E92074.

*S1CFB, S1SFB, S1SFBAV are approved for use in the City of Chicago.

SystemOne Universal Covers

- Cast aluminum construction
- Durable powder coat finish





Color	Carpet	Tile
Aluminum Finish	S1CFCAL	S1TFCAL
Brass Finish	S1CFCBRS	S1TFCBRS
Black	S1CFCBL	S1TFCBL
Gray	S1CFCGY	S1TFCGY
lvory	S1CFCI	S1TFCI



Aluminum

Finish









Floor Box Accessories

1 1001 20X 7 10000001100			
Description	Color		Catalog Number
Abandonment Plates Used to cover abandoned SystemOne Fire-Rated Poke-Throughs or Floor Boxes	Black Gray S.		S1AP4BL S1AP4GY
Replacement Side by Side Divider Used to isolate compartments in S1SP, S1SPFFx, S1SPFFTx, S1SPDU, S1SPD S1SPDU2IM and S1SPSL2IM sub-plat Included with all SystemOne Floor Boxe	USL, es.		S1DIV1
1½" Threaded Hub		-0	S1AVHUB15

For use with **S1SFBAV** ONLY. Permits feed-through applications. **S1SFBAV** floor box includes one (1) threaded hub.

Replacement Universal Cover Mounting Clips Used to mount SystemOne Universal Cover to SystemOne metal and non-metallic floor boxes (S1CFB, S1SFB, S1SFBAV, S1PFB).

Pre-pour PVC stand increases ${\bf S1PFB}$ box height 2.5 in. to 4.0 in. within the concrete pour.





PFBSTAND

Dimensions in Inches (mm)