



## Traditional Flush Floor Boxes

Satisfy a variety of office, retail, and commercial applications. Feature Scrubshield gasketing technology to exceed UL scrubwater exclusion requirements. Floor boxes are fully adjustable for height and leveling. Cast-iron and nonmetallic floor boxes provide corrosion resistance for slab-on-grade applications.

Description	Material	Mfr. Model	ltem No.
Round Floor Boxes	matorial	mouol	110.
Step 1: Select Box			
Shallow, 33 cu in	Cast Iron	B2537	2EML6
Shallow, 37.3 cu in	Steel	B2529	3D308
Step 2: Select Cover			
Duplex Flap	Brass	S3925	3D444
Duplex Flap	Aluminum	SA3925	4D541
Duplex Screw	Brass	S3725	3D442
Duplex Screw 21/s" Single Receptacle	Aluminum	SA3725	2EML7
21/8" Single Receptacle	Brass	S2925	4D508
Combination 21/8" x 3/4"	Brass	S2525	3D439
Combination 21/8" x 3/4"	Aluminum	SA2525	2EML8
21/8 Single Receptacle	Aluminum	SA2925	2EML9
Step 3: Select Flange (Carpeted Areas Only)	2		
61/4" Dia.	Brass	S3082	3D440
51/4" Dia.	Brass	S3182	4D513
51/4" Dia.	Aluminum	SA3182	4D537
51/4" Dia.	Polycarbonate	S3079	4D509
Step 2 & 3 Combinations: 1-Pc. Cover and Flange		050505	
Cover and Carpet Flange 21/8" x 3/4" Combination	Brass	SF2525	2EMN1
Duplex Cover and Carpet Flange	Brass	SF3925	2DDX6
Rectangular Floor Boxes			
Step 1: Select Floor Box		50.100	
1-Gang, Deep, Brass Collar, 33 cu. in. 2-Gang, Deep, Brass Collar, 36.5 cu. in.	Cast Iron	B2436	4D140
2-Gang, Deep, Brass Collar, 36.5 cu. in.	Cast Iron and Brass	B4233	2EMR7
1-Gang, Deep, Aluminum Collar, 33 cu. in.	Cast Iron	BA2436	2EMR6
2-Gang, Deep, Aluminum Collar, 36.5 cu. in.	Cast Iron and	BA4233	2EMR8
	Aluminum		
1-Gang, 14.3 cu. in.	PVC	PFBRG1	2EMN2
2-Gang, 14.3 cu. in.	PVC	PFBRG2	2EMN3
1-Gang, Shallow, Brass Collar, 39.5 cu. in.	Steel	B2421	2EMR2
1-Gang, Shallow, Aluminum Collar, 39.5 cu. in.	Steel	BA2421	2EMR3
2-Gang, Shallow, Brass Collar, 35 cu. in.	Steel and Brass	B2422	2EMR4
2-Gang, Shallow, Aluminum Collar, 35 cu. in.	Steel and Aluminum	BA2422	2EMR5
Step 2: Select Cover(s)	Duran	00005	00440
Duplex Flap	Brass	S3825 SA3825	3D443 2DDX3
Duplex Flap	Aluminum Brass	S3625	3D441
Duplex Screw Duplex Screw	Aluminum	SA3625	2EMT2
Combination 21%" x 3/4"	Brass	SA3625 S2425	3D438
Combination 21% x 3/4	Aluminum	SA2425	2EMT3
			2DDX1
StyleLine® Decorator Flap StyleLine® Decorator Flap	Brass Aluminum	S3826 SA3826	2DDX1 2DDX4
	Alumnum	3A3020	20074
StyleLine® Decorator or Duplex Receptacle,	PVC	PFBR826GY/	A 2EMN6
Gray (For PVC Boxes Only) Step 3: Select Flange (Carpeted Areas Only)			
1-Gang (For PVC Boxes Only), Gray	PVC	PFBRFGY1	2EMN4
	Aluminum	SA3083	2DDX2
1-Gang (For Metal or PVC Boxes)	Brass	SB3083	2DDX2
1-Gang (For Metal or PVC Boxes)	PVC	PFBRFGY2	
2-Gang (For PVC Boxes Only), Gray		SA3084	2EMIN5 2EMT1
2-Gang (For Metal or PVC Boxes)	Aluminum Brass	SA3084 SB3084	2EMT1 2EMR9
2-Gang (For Metal or PVC Boxes)	DId55	303004	2CINILIA
Accessories Mounting Coller, Required for Tile			
Mounting Collar, Required for Tile	PVC	PFBRMC	2EMN7
Applications Only on PVC Boxes			
Cover Frame, Required for Tile	PVC	PFBRFRA	2EMN8
Applications Only on PVC Boxes	-		
Adapter Collar, For Use With Metal Covers and	PVC	PFBRAC	2EMN9
Flanges in Carpet and Tile Applications			
Adapter Frame With Ground Lug, For Use With Metal	Brass	S5017G	2EMR1
Covers and Flanges in Carpet and Tile Applications			
Flush Replacement Plug, 21/8" Fine Thread	Brass	S5020	4D522
* Required when using a PVC rectangular floor box a	na a metal cover.		



- Floor box is for min. 3" to 5" concrete pours, depending on application subplate Poke-throughs are for

use in concrete floors

from 21/4" to 7" thick

4" core hole

2DZL8

SystemOne floor box and fire-rated poke-throughs use a universal cover and various application subplates for consistent aesthetics.

Round, flush, nonmetallic floor box has a  $1\frac{1}{2}$ " data conduit hub for higher capacity and bend radius suitable for Cat 6/6a, coax, and fiber cables. PVC construction can be saw-cut for easy after-pour adjustment.

Poke-throughs expand during a fire to create a fire seal and prevent heat transfer. Step-down clips allow removal from above. UL Listed for use in 1- to 4-hr. rated floors.

Universal cover with Scrubshield gasketing technology exceeds UL 514A scrubwater exclusion requirements.

Description         Material         Size         Dia.         Model           Assembled 1-Pc.         Fire Poke-Throughs, Includes Cover and Subplate         4         4         1         Steel         (3) ¾ in         4 in         S1PT4X4AL           4 x 4, Aluminum Finish         Steel         (3) ¾ in         4 in         S1PT4X4AL           4 x 4, Black         Aluminum         (3) ¾ in         4 in         S1PT4X4BL           4 x 4, Brass Finish         Steel and Brass         (3) ¾ in         4 in         S1PT4X4BL           Dual Style Line.         Steel and Cover and Subplate         C4DTAL         C4DTAL	2DZL9									
4 x 4, Aluminum Finish     Steel     (3) ¾ in     4 in     S1PT4X4AL       4 x 4, Black     Steel and Aluminum     (3) ¾ in     4 in     S1PT4X4BL       4 x 4, Brass Finish     Steel and Brass     (3) ¾ in     4 in     S1PT4X4BL	2DZL9 2DZN1 2DZN2 2DZN3									
4 x 4, Black         Aluminum         (3) % IN         4 in         S1P14X4BL           4 x 4, Brass Finish         Steel and Brass         (3) % in         4 in         S1P14X4BL	2DZN1 2DZN2 2DZN3									
	2DZN2 2DZN3									
	2DZN3									
Aluminum Finish Aluminum (2) 1 in 4 in S1PTAL										
Dual Style Line, Black Steel (2) 1 in 4 in S1PTBL										
Dual Style Line, Brass Finish Steel and Brass (2) 1 in 4 in S1PTBRS										
Step 1: Select Floor Box or Fire-Rated Poke-Through	LDLINA									
Floor Box										
Round, Multi Service PVC (2) 1 in, (2) 11/2 in - S1PFB	2DZL7									
Fire-Rated Poke-Through Systems										
Fire-Rated Poke- Through, Audio/Visual Steel (1)1-1/2 in, 4 in S1PTAVFIT	2EMT6									
Fire-Rated Poke-Through, Steel (2) 1 in 4 in S1PTFIT	2EMT7									
Fire-Rated Poke- Steel (3) 3/4 in 4 in S1DT4Y4EI	2EMT8									
Infough, 4 x 4	LEMITO									
Mfr. Description Finish Model	ltem No.									
Step 2: Select Subplate										
Style Line/GFCI Subplate	2DZN5									
4 x 4 Subplate — S1SP4X4	2DZN6 *									
Furniture Feed Sub-plate, Aluminum Finish — S1SPFFAL Furniture Feed Subplate, Black Finish — S1SPFFBL	2DZN7									
Furniture Feed Subplate, Black Finish — S1SPFFBL	2DZN8									
Furniture Feed Subplate, Brass Finish — S1SPFFBRS	2DZN9									
Twist-Lock and Data Subplate	2DZP1 *									
Step 3: Select Carpet Flange or Tile Flange Carpet Flange and Cover Assembly										
Universal Cover for Carpet Aluminum S1CFCAL	2DZL4									
Universal Cover for Carpet Black S1CFCBL	2DZL4									
Universal Cover for Carpet Brass S1CFCBRS	2DZL5									
Tile Flange and Cover Assembly	LDLLU									
Universal Cover for Tile Aluminum S1TFCAL	2DZP2									
Universal Cover for Tile Black S1TFCBL	2DZP3									
Universal Cover for Tile Brass S1TFCBRS	2DZP4									
Accessories										
Side by Side Divider for No. 2DZL7 — S1DIV1	2EMT4									
Universal Cover Mounting Clips for No. 2DZL7 — S1FBCLIP	2EMT5									
Power Junction Box for Fire-Rated Poke-Throughs, 27 cu. in. — S1FRPTJB	4FUA1									
* Must be used with No. 2EMT8 when installed in fire rated poke-through.										



## **Floor Boxes**

Ideally suited for heavy floor traffic applications, such as shopping malls, retail stores, banks and schools. Installed in poured concrete floors and fed with conduit. Floor box covers and carpet flanges are offered in brushed brass.

Item	Cap.	Conduit Size	Material	Shape	For Use With	Mfr. Model	ltem No.
Floor Box	19.5 cu in	3⁄4 in	PVC	—	—	5511	52AW85
Tile Flange	_	_	Brass	Round	PVC Floor Boxes	6298	52AW80
Carpet Flange	—	—	Brass	Round	PVC Floor Boxes	6235	52AW81
Flush Replacement Plug	—	_	Brass	Round	6288, Mfr. No. 6284	6226	52AW84
Floor Box Cover	_	_	Brass	Rectangular	Floor Boxes	6250	52AW82
Floor Box Cover	_	_	Brass	Round	Floor Box	RAC5500KIT	52AW83

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