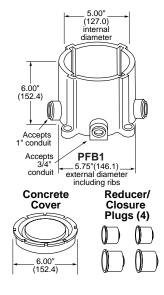
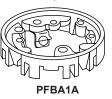


PFB1 with SF39253A Brass Cover



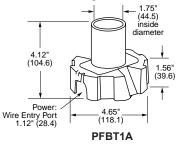
Adapter



Insulator



Wiring Enclosure







Hubbell round non-metallic Floor Boxes offer an economical solution for single and multi-service applications. These Floor Boxes accept non-metallic and brass covers and flanges.

Step 1:	Order round non-metallic floor box.	

Description	Catalog Number
Round non-metallic floor box with concrete cover	PFB1
and four reducers/closure plugs.	

Specifications

PVC
3.00" (76.2) minimum.
100 cubic inches (1638.7 cm ³) or 19.5 cubic inches
(319.5 cm ³) per inch of depth (prior to cutting level to floor).
Four entry hubs two 1" & two 3/4".
Dual purpose plugs close off unused hubs or act as reducers.
Two 1" plugs close off 1" hub or reduce 1" hub to $3/4$ ". Two $3/4$ " plugs close off $3/4$ " hub or reduce $3/4$ " hub to $1/2$ ".
Accepts 1/2", 3/4", 1" schedule 40 and schedule 80 rigid PVC
conduit, and E.N.T. (electrical non-metallic tubing).

Notes: Accepts steel conduit if female adapter PVC fittings are used. Use catalog number PFBYA1 ³/4" "Y" adapter to feed parallel runs of ³/4" conduit.

Step 2: Order adapter (required in all installations).

Description	Catalog Number
Adapter includes four hangers for tile floors	PFBA1A
four retainer clips and screws.	

Specifications

Mounting Ha	ardware	
	metallic floor box covers).	
Function	Required for each PFB1 floor box (accepts plastic and	
Material	PVC	
•		_

Mounting Hardware

Retainer Clips	Mechanically fasten adapter to PFB1 floor box with retainer clips and screws. Clips slide into slots in box wall.
Hangers	Four hangers snap onto adapter and provide added support (used in tile floor applications that utilize a metallic cover but no carpet flange).

Step 3: Order low voltage divider (required for multi-service application).

Description	Catalog Number
Low voltage divider for multi-service applications. Consists	PFBT1A
of one insulator and one wiring enclosure	

Specifications

specifications	
Material	PVC
Low Voltage Divider	Installs inside PFB1 floor box for multi-service applications.
	Use separate conduit runs for power and voice/data cables.
Insulator	Accepts Hubbell standard duplex receptacles or 15A Twist-
	Lock [®] duplex receptacles (HBL4700 series). Separates
	receptacle from low-voltage wiring.
Wiring Enclosure	Power Capacity: 19.60 cubic inches (321.2cm ³) plus 2.40 cubic inches (39.3 cm ³) per inch of tube.





Step 4: Option A – Multi-service capability – select cover and flange assemby.

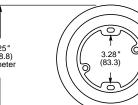
Catalog number PFBC Series

Plastic cover insert and carpet flange.

Non-metallic Covers

Non-metanic Cover	5						
Catalog Numbers	Cover						
PFBCBRA PFBCIA	Brown Ivory						Plastic Carpet Flange
PFBCGYA PFBCBLA	Gray Black				c Cover sert		
Metallic Cover		\frown		†		6.25″	3.2
Catalog Number	Cover			3.88" (146.1)	$(\land \land \land)$	(158.8) diameter	
SF39253A	Brass			diametér		1	
Note: Includes floor box co duplex flap, two 1/2"	diameter low		When broken out, opening is .50" dia. (12.7)			•	

voltage knockouts and matching carpet flanges.



Accessories

	Description	Cover Material	Catalog Numbers		Description	Catalog Numbers
	Replacement cover for Hubbell PFBCBRA.	Brown	PFBRCBRA	\sim -	"Y" adapter for feeding	PFBYA1
AA	Replacement cover for Hubbell PFBCIA.	lvory	PFBRCIA	(VAO	parallel runs of ³ /4" PVC conduit into a ³ /4"	
	Replacement cover for Hubbell PFBCGYA.	Gray	PFBRCGYA		hub or to feed in/out of the same side of PFB1 floor box.	
A	Replacement cover for Hubbell PFBCBLA.	Black	PFBRCBLA		Jack accessory: 8 position/8 wire (AT&T EIA568B) with	TJ8
	Replacement cover for Hubbell SF39253A.	Brass	BRS2RCA		prewired 15" leads, includes dust cover. Cat 3	
	Thermoplastic carpet flange.	Brown Ivory Gray Black	PFBFBRA PFBFIA PFBFGYA PFBFBLA		Steel plate with 1" threaded opening (for use with above- floor servic pedestals and furniture feed ap	
				Note: See na	age M-11 for detailed product	

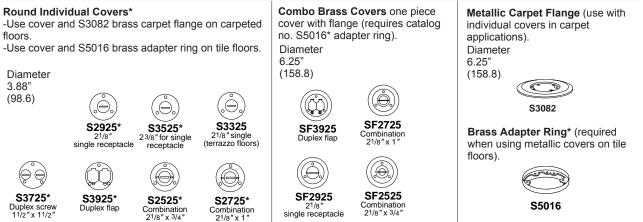
Specifications

Material Colors Available Capacities

Thermoplastic (ABS).

Brown, ivory, gray and black. Power – Accepts standard Hubbell duplex receptacles or 15A duplex Twist-Lock® receptacles (HBL4700 series). Low Voltage – Each 1/2" diameter knockout can accommodate up to one 25-pair telephone cable or one 50-wire data communications cable.

Option B – Single service capability – select metallic covers and accessories.



Note: * Also available in aluminum. Use "SA" prefix.



information on Hubbell TJ8.

Floor and Wall Boxes