**60W Series Floor Boxes** 

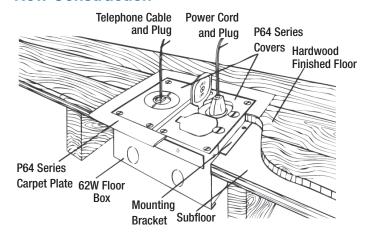


#### For Wood Subfloors!

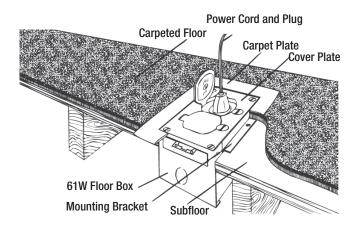
Steel City® 60W Series Floor Boxes provide single – and multi-gang solutions for wood subfloor applications.

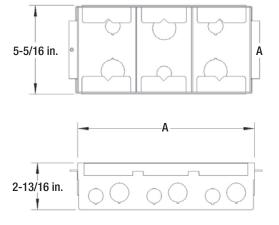
- NEW! Three-gang configuration for high-capacity, multi-service installations.
- NEW! Larger KOs (3/4 in. & 1 in.) have been added to each gang for application flexibility.
- Adjustable mounting brackets allow for various finished floor-material heights (hardwoods, tile or carpet).

#### **New Construction**



# **Retrofit Construction (Old Work)**





#### **60W Series Floor Boxes**







## **Metallic Carpet Plates for 60W Series**



P64-CP



P64-2G-CP



P64-3G-CP



P64-4G-CP

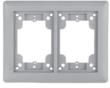
Cat. No.	Number of Gangs	Outside Dimension (in.)	Material	Std. Ctn.
P64-CP	1	4 E/0 v C 1/0	Brass	
P64-CP-AL	I	4-5/8 x 6-1/8	Aluminum	
P64-2G-CP	0	7 E/0 v C 1/0	Brass	
P64-2G-CP-AL	2	7-5/8 x 6-1/8	Aluminum	4
P64-3G-CP	2	10 5/0 v 6 1/0	Brass	4
P64-3G-CP-AL	3	10-5/8 x 6-1/8	Aluminum	
P64-4G-CP	4	10.5/0.40.1/0	Brass	
P64-4G-CP-AL	4	13-5/8 x 6-1/8	Aluminum	

# **Nonmetallic Carpet Plates for 60W Series**

- Translucent polycarbonate material
- Textured finish

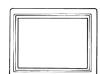
• To install LCP Series Plates, remove trim ring and place inside. Replace trim ring on box.













P64P-CP

P64P-2G-CP

P64P-3G-CP

P64-LCP

P64-2LCP

P64-3LCP

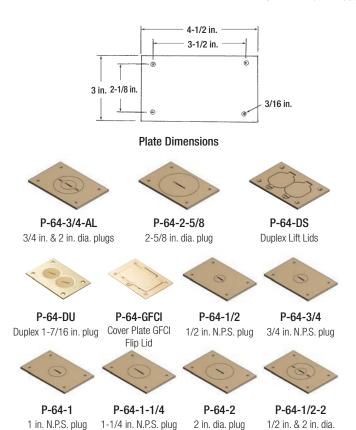
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Cat. No.	Number of Gangs	Description Finis		Std. Ctn.	
P64P-CP-BLK*			Black		
P64P-CP-GRY*	1	Single Gang Carpet Plate	Grey		
P64P-CP-BGE*			Beige		
P64P-2G-CP-BLK			Black		
P64P-2G-CP-GRY	2	Two Gang Carpet Plate	Grey Beige		
P64P-2G-CP-BGE				4	
P64P-3G-CP-BLK			Black	4	
P64P-3G-CP-GRY	3	Three Gang Carpet Plate	Grey		
P64P-3G-CP-BGE			Beige		
P64-LCP	1	Single Gang Carpet Plate			
P64-2LCP	2	Two Gang Carpet Plate	Clear		
P64-3LCP	3	Three Gang Carpet Plate			

## MopTite<sup>™</sup>Cover Plates for 60W Series

- Polished-brass finish
- Furnished complete with sealing gasket and #8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimension





Cat. No.	Description	Finish	Std. Ctn.	
P-64-1/2	Cover Plate 1/2 in N.D.C. Plug	Brass		
P-64-1/2-AL	Cover Plate 1/2 in. N.P.S. Plug	Aluminum		
P-64-3/4	Cover Plate 3/4 in. N.P.S. Plug	Brass		
P-64-3/4-AL	Cover Plate 3/4 III. N.P.S. Plug	Aluminum		
P-64-1	Cover Dieto 1 in N.D.C. Dive	Brass		
P-64-1-AL	Cover Plate 1 in. N.P.S. Plug	Aluminum		
P-64-1-1/4	Cover Dieto 1 1/4 in N.D.C. Dive	Brass		
P-64-1-1/4-AL	Cover Plate 1-1/4 in. N.P.S. Plug	Aluminum		
P-64-2	Cover Plete 2 in LIN Plus	Brass		
P-64-2-AL	Cover Plate 2 in. UN Plug	Aluminum		
P-64-1/2-2	Cover Plate 1/2 in 2 2 in LIN Pluge	Brass	4	
P-64-1/2-2-AL	Cover Plate 1/2 in. & 2 in. UN Plugs	Aluminum	4	
P-64-3/4-2	Cover Plate 3/4 in. & 2 in. UN Plugs	Brass		
P-64-3/4-2-AL	Cover Plate 3/4 III. & 2 III. ON Plugs	Aluminum		
P-64-2-5/8	Cover Plate 2-5/8 in. UN Plug	Brass		
P-64-2-5/8-AL	Cover Plate 2-5/6 III. UN Plug	Aluminum		
P-64-DU	Cover Plate Dupley 1 7/16 in Plus	Brass		
P-64-DU-AL	Cover Plate Duplex 1-7/16 in. Plug	Aluminum		
P-64-DS	Cover Plete Dupley Lift Lid	Brass		
P-64-DS-AL	Cover Plate Duplex Lift Lid	Aluminum		
P-64-GFCI	Cover Blots CECL Flip Lid	Brass		
P-64-GFCI-AL	Cover Plate GFCI Flip Lid	Aluminum		

New MopTite™ Covers exceeds UL Scrub-water exclusion requirements.

# **MopTite<sup>™</sup> Nonmetallic Covers for 60W Series**

2 in. dia. plug

plugs

- Furnished complete with sealing gasket and #8-32 x 7/16 in. screws
- 3 in. x 4-1/2 in. outside dimension



Cat. No.	Description	Finish	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Hairanal Carra	Grey	
P-64-P-URC-BGE	Universal Cover	Beige	
P-64-P-URC-BRN		Brown	4
P-64-P-BP-BLK*		Black	
P-64-P-BP-GRY*	Blank Cover	Grey	
P-64-P-BP-BGE*		Beige	

\*Not CSA Certified

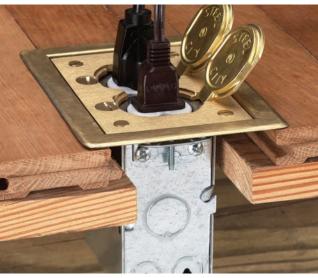
New MopTite™ Covers exceeds UL Scrub-water exclusion requirements.





#### Steel City® Single-Gang Residential Floor Box Kit





Brass finish with duplex receptacle

# Single-Gang Residential Floor Box Kit for Wood Floors

Tired of tripping over extension cords? Look no further than the Steel City® Single-Gang Residential Floor Box Kit from Thomas & Betts. This affordable and conveniently packaged kit for the residential market provides power right where you need it most

- Kit includes switch box, cover, flange and tamper resistant receptacle
- Durable metallic covers and flanges are available in aesthetic brass or nickel finishes
- Available with duplex or GFCI tamper resistant receptacle
- MopTite™ covers meet scrub-water requirements for wood, tile and carpet
- 3 in. x 2 in. Switch Box is 3-1/2 in. deep with 18 cu. in. capacity
- Box includes integral nonmetallic sheathed cable clamps



#### **Technical Specifications**

 Material: Box – Galvanized Steel/Cover – Brass or Nickel plated Aluminum/Flange – Die-cast Zinc with Brass or Nickel finish







Nickel finish with GFCI receptacle

Cat. No.	Cat. No. Description		Std. Ctn.
71W-DS-C	Dunley Decented	Brass	
71W-DS-N-C	Duplex Receptacle	Nickel	
71W-GFCI-C	CECI Pasantasia	Brass	4
71W-GFCI-N-C	GFCI Receptacle	Nickel	



#### **Round Floor Boxes for Power or Communications: 68 Series**

#### **Features**

- Stamped steel, concrete-tight, fully adjustable
- Electro-galvanized body and hardware
- Interior and exterior leveling screws permit adjustment to meet finished floor
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 1/2 in., 3/4 in. and 1 in. knockouts all bottom knockouts are accessible
- Uses P60 Series MopTite<sup>™</sup> covers and carpet plate
- For brushed aluminum, add AL after catalogue number

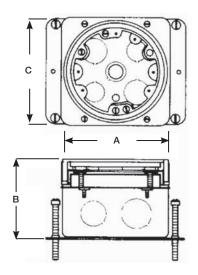
68 Series Floor Boxes provide flush service for power or communications/data.

68 Series Floor Boxes can be used for **carpet or tile applications**.

#### **68 Series — Stamped Steel**



Cat. No.	Description	Std. Ctn
68-D	Deep	
68-D-AL	Aluminum Deep	
68-S	Shallow	4
68-S-AL	Aluminum Shallow	



#### **Engineering Data — 68 Series**



O-L N-		Dimensions (in.	)	Before	After	Maximum	коз	6 (in.)
Cat. No.	Α	В	С	Pour Adj. (in.)	Pour Adj. (in.)	Capacity (cu. in.)	Sides	Bottom
68-D	4-1/4	3-5/8	4 11/10	0.1/0	1/0	60	(4) 3/4	(2) 1/2
68-S	4-1/4	2-3/4	4-11/16	2-1/2	1/2	47	(4) 1	(2) 3/4

Use P-60 Series covers and carpet plates. Wiring Device: Duplex, single or voice/data plates



#### **Round Floor Boxes for Power or Communications: 600 Series**

#### **Features**

- · Cast iron, watertight body, fully adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- Interior and exterior leveling screws permit adjustment to meet finished floor
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings are standard
- Uses P60 Series MopTite<sup>™</sup> covers and carpet plate
- For brushed aluminum, add AL after catalogue number

600 Series Floor Boxes provide flush service for power or communications/data. 600 Series Floor Boxes can be used **for carpet or tile applications**.



#### 600 Series — Cast Iron

Cat. No.	Description	Std. Ctn.
600-SC	3/4 in. Conduit Tapping	
600-AL-SC	Aluminum Trim Ring	
600-1-SC	1 in. Conduit Tapping	
600-2-SC	2 in. Conduit Tapping	
601-1/2-SC	1/2 in. Conduit Tapping	
601-SC	3/4 in. Conduit Tapping	
601-1	1 in. Conduit Tapping	4
601-1-1/4	1-1/4 in. Conduit Tapping	
602-SC	3/4 in. Conduit Tapping	
603-SC	3/4 in. Conduit Tapping	
603-AL-SC	3/4 in. Conduit Tapping with Aluminum Trim Ring	
604-SC	3/4 in. Conduit Tapping	
604-AL-SC	3/4 in. Conduit Tapping with Aluminum Trim Ring	

P-60 Covers sold separately

#### **Engineering Data — 600 Series**



Cat. No.	Din	imensions (in.)		Before		Before Pour Adj. Capacity (in.)			Standard Conduit	Maximum Conduit Tapping (in.)		KOS	in.)		
Cat. No.	A	В	С		Tapping (in.)		w/Bushing	w/o Bushing	Sides	Bottom					
600-SC	4-1/4 5-1/8 4-1/4 3-9/16						3/4	1-1/2	2	(4) 3/4	(2) 3/4				
600-1-SC					0.4	1	1	1							
600-1-1/4			4-1/4	64	1-1/4	1-1/4	1-1/4								
600-2-SC			5-1/8			45/40	15/10	2	1-1/2	2					
601-SC		2-1/2	2-1/2	13/10	3/4	1	1-1/4								
601-1		4-1/4	4-1/4	4-1/4	4-1/4	4-1/4	3-9/16				56	1	1	1	_
601-1-1/4											1-1/4	1-1/4	1-1/4		
602-SC		3-1/32 36			1										
603-SC		2-1/2	4		11/16	27	3/4	3/4	0/4						
604-SC		2		1-1/2	_	15			3/4		_				

Use P-60 Series covers and carpet plates. Wiring Device: Duplex, single or voice/data plates

## MopTite<sup>™</sup> Carpet Plates for 68 and 600 Series



P-60-3/4-2-CACP

- Polished brass finish
- Carpet plate with 3/4 in. and 2 in. plugs
- Furnished complete with sealing gasket and 8-32 x 1 in. brass screws
- 5-3/4 in. outside diameter



P-60-CACP

- · Polished brass finish
- Carpet plate with duplex hinged lift lids
- Furnished complete with sealing gasket and 8-32 x 1 in. brass screws
- 5-3/4 in. outside diameter



P-60-CACP-GFCI

- Polished brass finish
- Carpet plate with GFCI lift lids
- Furnished complete with sealing gasket and 8-32 x 1 in. brass screws
- 5-3/4 in. outside diameter



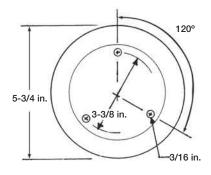
P-60-CP

- Polished brass finish
- Furnished complete with 8-32 x 1 in. brass screws
- For brushed aluminum, add AL after catalogue number



P-60-LCP

- Translucent polycarbonate
- Textured finish





Cat. No.	Description	Finish	Std. Ctn.
P-60-CP	Carpet Plate, 5-11/16 in. diameter	Brass	
P-60-CP-AL	Carpet Plate	Aluminum	
P-60-LCP	Carpet Plate, 5-3/8 in. diameter	Brass	
P-60-CACP	One-Piece Carpet Cover Plate	Brass	
P-60-CACP-AL	One-Piece Carpet Cover Plate	Aluminum	4
P-60-3/4-2-CACP	One-Piece Carpet Plate with 3/4 in 2 in. Plugs	Polycarbonate	
P-60-3/4-2-CACP-AL	One-Piece Carpet Plate with 3/4 in 2 in. Plugs	Aluminum	
P-60-CACP-GFCI	One-Piece Carpet Plate for GFCI Devices	Brass	
P-60-CACP-GFI-AL	One-Piece Carpet Plate for GFCI Devices	Aluminum	

For replacement parts, please refer to pages C89 - C90.





## MopTite<sup>™</sup> Carpet Plates for 68 and 600 Series

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 4 in. outside diameter



Hinged Lift Lids



**P-60-DU\***Duplex 1-7/16 in. Lid



Cat. No.	Description	Finish	Std. Ctn.
P-60-1/2	1/2 in N.D.C. Dlug Ciro	Brass	
P-60-1/2-AL	1/2 in. N.P.S. Plug Size	Aluminum	
P-60-3/4	2/4 in N.D.C. Dlug Ciro	Brass	
P-60-3/4-AL	3/4 in. N.P.S. Plug Size	Aluminum	
P-60-1	1 in N.D.C. Dlug Ciro	Brass	
P-60-1-AL	1 in. N.P.S. Plug Size	Aluminum	
P-60-1-1/4	1 1/4 in N.D.C. Dlug Ciro	Brass	
P-60-1-1/4-AL	1-1/4 in. N.P.S. Plug Size	Aluminum	
P-60-2	2 in Diameter Plus Circ	Brass	
P-60-2-AL	2 in. Diameter Plug Size	Aluminum	
P-60-2-5/8	2 E/0 in Diameter Diug Cire	Brass	
P-60-2-5/8-AL	2-5/8 in. Diameter Plug Size	Aluminum	4
P-60-1/2-2	1/0 O in Discreto Blos Ciss	Brass	
P-60-1/2-2-AL	1/2 – 2 in. Diameter Plug Size	Aluminum	
P-60-3/4-2	2/4 2 in Diameter Blug Size	Brass	
P-60-3/4-2-AL	3/4 – 2 in. Diameter Plug Size	Aluminum	
P-60-DR	With Duplex Lift Lid	Brass	
P-60-DS	For Duploy with Individual Lift Lide	Brass	
P-60-DS-AL	For Duplex with Individual Lift Lids	Aluminum	
P-60-DU	With Two 1 7/16 in Plugo for Dunlar	Brass	
P-60-DU-AL	With Two 1-7/16 in. Plugs for Duplex	Aluminum	
P-60-GFCI	For CECI Pavison	Brass	
P-60-GFCI-AL	For GFCI Devices	Aluminum	

68P-FL or 68P-FL-AL required to attach cover plates to 68-P floor box New MopTite™ Covers exceed UL watertight requirements for 514A, 514C For replacement parts please refer to pages C89 − C90.



**P-60-1/2** 1/2 in. N.P.S. plug



**P-60-3/4** 3/4 in. N.P.S. plug



**P-60-1** 1 in. N.P.S. plug



**P-60-1-1/4** 1-1/4 in. N.P.S. plug



**P-60-2\*** 2 in. dia. plug



**P-60-2-5/8\*** 2-5/8 in. dia. plug



**P-60-1/2-2\*** 1/2 in. & 2 in. dia. plugs



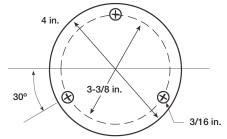
**P-60-3/4-2\*** 3/4 in. & 2 in. dia. plugs



P-60-DR\*
Duplex lift lid



P-60-GFCI\*
For GFCI Devices



\*Also includes steel seating plate for receptacles





# Floor Boxes for Single Short-Strap Receptable or Communications

#### Features — 78 Series

- Cast iron, watertight body, semi-adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- Exterior leveling screws and threaded vertical adjusting ring permit adjustment to meet finished floor
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings
- Uses P90 Series MopTite<sup>™</sup> covers and carpet plate

#### Features — 88 Series

- Stamped steel, concrete-tight, semi-adjustable
- Electro-galvanized body and hardware
- Exterior leveling screws and threaded vertical adjusting ring permit adjustment to meet finished floor
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 1/2 in. and 3/4 in. knockouts all bottom knockouts accessible
- Uses P90 Series MopTite<sup>™</sup> covers and carpet plate

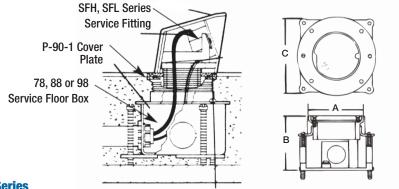
Service Fitting Application

78 and 88 Series Floor Boxes provide flush service for power or communications and data. They can be used for either **carpet or tile applications**.

#### **78 and 88 Series Floor Boxes**



Cat. No.	Description	Std. Ctn.
78-SC	Cast-Iron Floor Box with 3/4 in. Conduit Tapping	
78-S	Cast-Iron Floor Box (shallow)	4
88-S	Shallow Version Stamped Steel	



#### **Engineering Data — 78 and 88 Series**



Ost Na	Dimensions (		(in.)	Before Pour	After Pour	Maximum	Standard Conduit	Maximum Tappir	n Conduit ng (in.)	ко	S (in.)	Covers and	Wiring
Cat. No.	A	В	С	Adj. (in.)	Adj. (in.)	Capacity (cu. in.)	Tapping (in.)	w/Bushing	w/o Bushing	Sides	Bottom	Carpet Plates	Device
78-SC		2-13/16	2.7/0	2-1/2		24	3/4	2/4	4				
78-S	2	2-5/8	3-7/8	1-1/2	2/4	20	3/4	3/4	ı	_	_	P90	Sing. Short,
00 C	3	2-3/4	E 2/4	1 1/0	3/4	22				(2) 1/2	(3) 1/2	Series	Strap rec.
88-S		2-3/4	5-3/4	1-1/2		23	_	_	_	(2) 3/4	(2) 3/4		



#### MopTite<sup>™</sup> Cover Plates for 78 and 88 Series

- Polished brass finish
- Furnished complete with sealing gasket and 6-32 x 1/2 in. brass screws
- 2-13/16 in. outside diameter
- For brushed aluminum, add AL after catalogue number









P-90-1/2 1/2 in. N.P.S. plug

P-90-3/4 3/4 in. N.P.S. plug

P-90-1 1 in. N.P.S. plug

P-90-1-1/4 1-1/4 in. N.P.S. plug





P-90-1/2-2\*

P-90-3/4-2\* 3/4 in. & 2 in. dia. plugs

2 in. dia. plug

1/2 in. & 2 in. dia. plugs

\* Also includes steel seating plates for receptacles



Cat. No.	Cover Plate Description	Finish	Std. Ctn.
P-90-1/2	1/2 in. N.P.S. Plug Size	Dunna	
P-90-3/4	0/4 in N DO Diver 0in-	Brass	
P-90-3/4-AL	3/4 in. N.P.S. Plug Size	Aluminum	
P-90-1	1 in N.D.C. Diver Cine	Brass	
P-90-1-AL	1 in. N.P.S. Plug Size	Aluminum	
P-90-1-1/4	4 4/4 in N DO Diversion	Brass	
P-90-1-1/4-AL	1-1/4 in. N.P.S. Plug Size	Aluminum	4
P-90-2	O in Diameter Diam Cine	Brass	
P-90-2-AL	2 in. Diameter Plug Size	Aluminum	
P-90-1/2-2	1/2 in. – 2 in. Diameter Plug Size	D	
P-90-3/4-2	O/A in O in Diameter Diversities	Brass	
P-90-3/4-2-AL	3/4 in. – 2 in. Diameter Plug Size	Aluminum	

New MopTite™ Covers exceed UL watertight requirements for 514A, 514C For above-floor service fittings for 78, 88 and 98 Series floor boxes, see page C84.

# 2-3/8 in. 2-13/16 in. 3/16 in. Dia.

#### **Accessories for 78 and 88 Series Floor Boxes**



478-G-12

- 15 Amp, 125 Volt, NEMA grounding type
- Mounted on Steel Seating
- For use with 2 in. diameter opening floor plate



8805-E

- Extends vertical adjusting ring 1-1/8 in.
- 7 cubic inch capacity

#### **Carpet Plate for 78 and 88 Series Floor Boxes**

- Polished brass finish
- Furnished complete with 6-32 in. x 1 in. brass flathead screws and gasket
- Threaded 2-20-UN-2B to accept 694 plug
- 3-3/8 in. 0.D. with 5/8 in. flange
- For brushed aluminum, add AL after catalogue number



P-90-CP



Cat. No.	Description	Std. Ctn.
8805-E	Extension Adjusting Ring	4
478-G-12	15 Amp 125 Volt NEMA Grounding Receptacle	4

Will not accept P90 covers. Will accept 694 threaded plug







(UL)

# Floor Boxes for single Short-Strap Receptable or Communications

#### 671 and 672 Floor Boxes

671 and 672 Series Floor Boxes provide flush service for power, communications and data. They can be used in either wood or concrete floors and are suitable **for carpet, tile or wood applications.** 

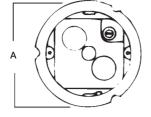
- Cast iron, watertight body, non-adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- For use in wood or concrete floors
- 1/2 in. and 3/4 in. threaded conduit openings; uses P67 Series covers
- Cat. No. 672 is the 671 floor box with factory-mounted 15 ampere, 125 Volt, NEMA grounding receptacle and P67-2 MopTite™ cover plate

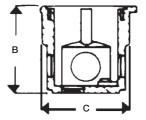


672



671SC





#### **Engineering Data — 671 and 672 Series**

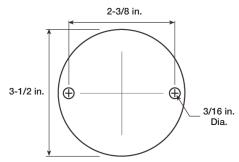


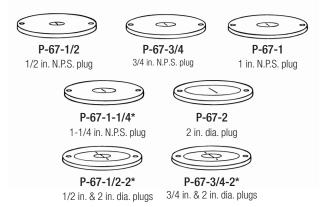
Dim Cat. No.		ensions	(in.)	Maximum	Maximum Conduit Capacity  Maximum Conduit Tapping (in.)		Conduit KO's (in.)		Wiring	Std.
Cat. No.	A	В	С	(cu. in.)	Tapping	w/o Bushing	Sides	Bottom	Device	Ctn.
671 SC	0.1/0	3	0.01/00	10	3/4	2/4	2 - 1/2 2 - 3/4	$\frac{2 - 3/4}{2 - 1/2} \qquad 2 - 1/2$	Sing. Short	4
672	3-1/2	3-3/16	2-31/32	13	3/4	3/4	2 – 1/2 2 – 3/4		Strap rec.	4



#### MopTite<sup>™</sup> Cover Plates for 671 and 672 Series

- · Polished brass finish
- Furnished complete with sealing gasket and 6-32 x 1/2 in. brass screws
- 3-1/2 in. outside diameter





\*Also includes seating plate for receptacle



Cat. No.	Description	Finish	Std. Ctn.
P-67-1/2	Cover Plate with 1/2 in. N.P.S. Plug	Dyeas	
P-67-3/4*	Occurs Disks with 0/4 in N DO Dive	Brass	
P-67-3/4-AL	Cover Plate with 3/4 in. N.P.S. Plug	Aluminum	
P-67-1*	Occurs Districtive 4 in N.D.O. Diver	Brass	
P-67-1-AL*	Cover Plate with 1 in. N.P.S. Plug	Aluminum	
P-67-1-1/4	Cover Plate with 1-1/4 in. N.P.S. Plug	Drees	4
P-67-2	Cover Dieke with Oire UNI Three-ded Dive	Brass	
P-67-2-AL	Cover Plate with 2 in. UN Threaded Plug	Aluminum	
P-67-1/2-2*	Cover Plate with 1/2 in. & 2 in. Plug	Dress	
P-67-3/4-2	Cover Plate with 3/4 in. & 2 in. Plug	Brass	

<sup>\*</sup> Not CSA Certified

# Accessories for 671 and 672 Series Floor Boxes



478-G-12

- 15 Amp, 125 Volt, NEMA grounding type
- Mounted on steel seating plate
- For use with 2 in. diameter opening floor plate



P-67-F

- Use brass edge ring for neat appearance when non-adjustable floor box is installed in concrete
- Edge ring has 3-3/4 in. OD and adds 3/8 in. to floor box height

# **Carpet Plate for 671 and 672 Series Floor Boxes**

- Polished brass finish
- Furnished complete with 6-32 in. x
   1 in. brass flathead screws and gasket
- 3-3/8 in. O.D. with 5/8 in. flange
- For brushed aluminum, add AL after catalogue number

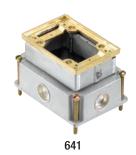


P-90-CP



Cat. No.	Description	Finish	Std. Ctn.
P-90-CP	Carnet Dieta	Brass	4
P-90-CP-AL	Carpet Plate	Aluminum	4







842SC

#### **Multi-Gang Floor Boxes for Power and Communications**

#### Features - 640 Series

- Cast iron, watertight body, fully adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- Interior and exterior leveling screws permit adjustment to meet finished floor
- Removable partitions for large capacity requirements on 2-, 3- and 4- gang
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings are standard
- Uses P64 Series MopTite<sup>™</sup> covers (one cover per gang)
- For brushed aluminum, add AL after catalogue number

# Features — 840 Series (shallow)

- · Cast iron, watertight body, fully adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- Exterior leveling screws for adjustment to finished floor
- Removable partitions for large capacity requirements on 2- and 3- gang
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings are standard
- Uses P64 Series MopTite<sup>™</sup> covers (one cover per gang)
- For brushed aluminum, add AL after catalogue number



1

Single-Gang Floor Box with 3/4 in. Conduit Tapping 641-1 Single-Gang Floor Box with 1 in. Conduit Tapping 4 641-AL Single-Gang with Aluminum Trim Single-Gang Floor Box with 1 in. Conduit SP-641-1-AL\* Tapping and Aluminum Tile Trim 642 Two-Gang Floor Box with 3/4 in. Conduit Tapping 642-1 Two-Gang Floor Box with 1 in. Conduit Tapping 2 642-AL Two-Gang with Aluminum Trim Two-Gang Floor Box with 1 in. Conduit SP-642-1-AL\* Tapping and Aluminum Tile Trim 643 Three-Gang Floor Box with 3/4 in. Conduit Tapping 643-1 Three-Gang Floor Box with 1 in. Conduit Tapping 643-AL Three-Gang Floor Box with Aluminum Trim Three-Gang Floor Box with 1 in. Conduit SP-643-1-AL\* Tapping and Aluminum Tile Trim 644 Four-Gang Floor Box with 3/4 in. Conduit Tapping 644-AL Four-Gang Floor Box with Aluminum Trim 841-SC Single-Gang Floor Box with 3/4 in. Conduit Tapping 4 841-AL Single-Gang Floor Box with Aluminum Trim 842-SC Two-Gang Floor Box with 3/4 in. Conduit Tapping 2

Two-Gang Floor Box with Aluminum Trim

Three-Gang Floor Box with Aluminum Trim

Three-Gang Floor Box with 3/4 in. Conduit Tapping

**Description** 

842-AL-SC

843-SC

Cat. No.

Boxes supplied with brass tile trim unless otherwise specified

640 and 840 Series Floor Boxes provide flush service for power, communications and data. Multiple-gang boxes enable the user to place high- and low-voltage in a single floor box. Floor boxes up to four-gangs are available. 640 and 840 Series boxes can be used for either **carpet or tile applications**.







<sup>\*</sup> Not CSA Certified

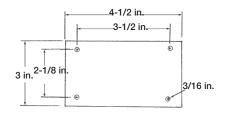
## MopTite<sup>™</sup> Cover Plates for 640 and 840 Series

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimensions
- For brushed aluminum, add AL after catalogue number



Cat. No.	Description	Finish	Std. Ctn.
P-64-1/2	Cover Plate 1/2 in. N.P.S. Plug	Brass	
P-64-1/2-AL	Cover Flate 1/2 III. N.F.S. Flug	Aluminum	
P-64-3/4	Cover Plate 3/4 in. N.P.S. Plug	Brass	
P-64-3/4-AL	Cover Flate 3/4 III. N.F.S. Flug	Aluminum	
P-64-1	Cover Plate 1 in. N.P.S. Plug	Brass	
P-64-1-AL	Cover Flate 1 III. N.F.S. Flug	Aluminum	
P-64-1-1/4	Cover Plate 1-1/4 in. N.P.S. Plug	Brass	
P-64-1-1/4-AL	Cover Plate 1-1/4 III. N.P.S. Plug	Aluminum	4
P-64-2	Cover Dieto O in LIN Dive	Brass	
P-64-2-AL	Cover Plate 2 in. UN Plug	Aluminum	
P-64-1/2-2	Cover Dieto 1/2 9 2 in LIN Dive	Brass	
P-64-1/2-2-AL	Cover Plate 1/2 & 2 in. UN Plug	Aluminum	
P-64-3/4-2	Cover Dieto 2/4 9 2 in LIN Dive	Brass	
P-64-3/4-2-AL	Cover Plate 3/4 & 2 in. UN Plug	Aluminum	
P-64-2-5/8	Cover Dieto 2 5/9 in LIN Dive	Brass	
P-64-2-5/8-AL	Cover Plate 2-5/8 in. UN Plug	Aluminum	
P-64-DU	Cover Plate Duplex 1-7/16 in.	Brass	
P-64-DU-AL	Plugs	Aluminum	
P-64-DS	Cover Dieta Dupley Lift Lid	Brass	
P-64-DS-AL	Cover Plate Duplex Lift Lid	Aluminum	
P-64-GFCI	Cover Dieto CECLElin Lid	Brass	
P-64-GFCI-AL	Cover Plate GFCI Flip Lid	Aluminum	

New MopTite™ Covers exceeds UL scrub-water exclusion requirements for 514A, 514C



#### **Plate Dimensions**



3/4 in. & 2 in. dia. plugs 2-5/8 in. dia. plug











P-64-DU\* Duplex 1-7/16 in. plug

P-64-GFCI Cover Plate GFCI Flip Lid

P-64-1/2 1/2 in. N.P.S. plug

P-64-3/4 3/4 in. N.P.S. plug









P-64-1

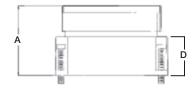
P-64-1-1/4

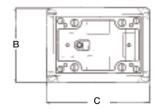
P-64-2\*

P-64-1/2-2\*

1 in. N.P.S. plug 1-1/4 in. N.P.S. plug 2 in. dia. plug 1/2 in. & 2 in. dia. plugs

\*Also includes seating plate for receptacle like others





#### Engineering Data — 640 and 840 Series



Cat. No.	Dimensions (in.)			Before After	Number	mper Canacity	Standard Conduit									
	В	С	D	Pour Adj. (in.)	Pour Adj. (in.)	of Gangs	KOS (cu. in.)	Tapping (in.)	w/Bushing	w/o Bushing						
641		4			/8 2-1/2		1	35								
642	3-5/8	7		1-7/8		F /0	2 37 per gang			4.4/4						
643		10				2-1/2	2-1/2	2-1/2	2-1/2	2-1/2	2-1/2	2-1/2	5/8	3	37 per gang	
644	1/2	12-15/16	5-1/2				4	37 per gang	3/4							
841-SC		4					1	15								
842-SC	2	7		1-11/16	1-1/2	1-1/2	_	_ [	2	16.5 per gang		3/4	3/4			
843-SC		10					3	16.5 per gang	1							

For replacement parts, please refer to pages C89 - C90

Use P64 Series covers and carpet plates. Wiring Device: Duplex, single or voice/data plates



**Metallic Carpet Plates for 640 and 840 Series** 



P64-CP



P64-2G-CP





P64-4G-CP

P64-3G-CP

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Cat. No.	Number of Gangs	Outside Dimension (in.)	Finish	Std. Ctn.
P64-CP	1	4.5/0 x 6.1/0	Brass	
P64-CP-AL	1	4-5/8 x 6-1/8	Aluminum	
P64-2G-CP	2	7.5/0 x 6.1/0	Brass	
P64-2G-CP-AL	2	7-5/8 x 6-1/8	Aluminum	4
P64-3G-CP	3	10.5/0 × 0.1/0	Brass	4
P64-3G-CP-AL	3	10-5/8 x 6-1/8	Aluminum	
P64-4G-CP	4	10.5/0 × 0.1/0	Brass	
P64-4G-CP-AL	4	13-5/8 x 6-1/8	Aluminum	

# Nonmetallic Carpet Plates for 640 and 840 Series

- Translucent polycarbonate material
- Textured finish

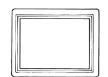
• To install LCP Series Plates, remove trim ring and place inside. Replace trim ring on box.













P64P-CP P64P-2G-CP

P64P-3G-CP

P64-LCP

P64-2LCP

P64-3LCP



Cat. No.	Number of Gangs	Description	Colour	Std. Ctn.
P64-CP-BLK*		Single Cong Cornet Dieto	Black	
P64-CP-GRY*	1	Single Gang Carpet Plate	Grey	
P64-2G-BGE*			Beige	
P64P-2G-CP-BLK		Two Cong Cornet Plete	Black	
P64P-2G-CP-GRY	2	Two Gang Carpet Plate	Grey	
P64P-2G-CP-BGE			Beige	4
P64P-3G-CP-BLK			Black	4
P64P-3G-CP-GRY	3	Three Gang Carpet Plate	Grey	
P64P-3G-CP-BGE			Beige	
P64-LCP	1	Single Gang Carpet Plate		
P64-2LCP	2	Two Gang Carpet Plate	Clear	
P64-3LCP	3	Three Gang Carpet Plate		

<sup>\*</sup>Not CSA Certified

For replacement parts please refer to pages C89 – C90



# **MopTite<sup>™</sup> Cover Plates for 60W Series**

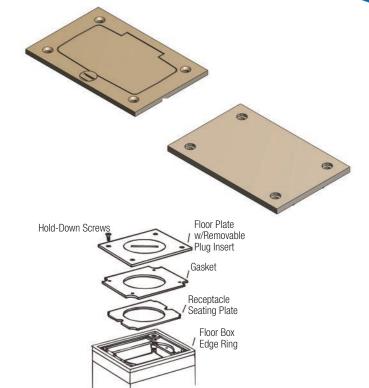
- Furnished complete with sealing gasket and #8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimension



Cat. No.	Description	Colour	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Universal Cover	Grey	
P-64-P-URC-BGE		Beige	4
P-64-P-BP-BLK*		Black	4
P-64-P-BP-GRY*	Blank Cover	Grey	
P-64-P-BP-BGE*		Beige	

<sup>\*</sup>Not CSA Certified

New MopTite™ Covers exceed UL scrub-water exclusion requirements



#### **Floor Plate Plug Inserts**



Cat. No.	Description	Std. Ctn.
690-SC	1/2 in. – 14 N.P.S. Thread	
691-SC	3/4 in. – 14 N.P.S. Thread	
692-SC	1 in 11-1/2 N.P.S. Thread	
693-SC	1-1/4 in 11-1/2 N.P.S. Thread	
694	2 in. – 20 UN Thread	4
695	1/2 in. – 2 in.	
696-SC	3/4 in. – 2 in.	
697*	2-5/8 in. – 20 UN Thread	
698*	1-7/16 in. for Duplex Plug	

<sup>\*</sup>CSA not applicable. Catalogue numbers are for brass. For aluminum, add AL after catalogue number







695

#### **Gaskets for Floor Plate Assemblies**



Cat. No.	Description	Std. Ctn.
SP650*	P-64 Series Floor Plate Assemblies	4
SP651*	P-64 DU Floor Plate Assemblies	10
SP-P64-DS-P2	P-64 DS Floor Plate Assemblies	4

<sup>\*</sup>CSA not applicable

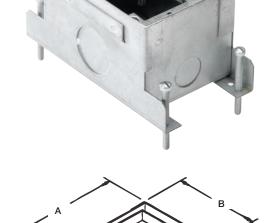


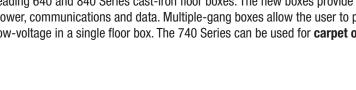
740 Series – Multiple-Gang Floor Boxes for Power and Communications

#### **Features**

- Available in shallow (2-5/8 in. and deep 3-5/8 in.) versions
- Available in one-, two- and three-gang versions
- Two- and three-gang boxes are supplied with customer-installed dividers
- 16 ga. pre-galvanized steel construction
- Adjustable with four exterior leveling legs capable of 2 in. pre-pour adjustment and an interior leveling ring capable of 1-1/4 in. after pour adjustment
- Made with a variety of KOs ranging from 1/2 in. to 1-1/4 in.
- Boxes utilize the 640P Series metallic and nonmetallic floor box accessories with the unique one-step installation method
- Shipped with expendable steel cap to prevent ingress of concrete at installation

The new 740 Series line of stamped-steel floor boxes are an extension of T&B's industry-leading 640 and 840 Series cast-iron floor boxes. The new boxes provide flush service for power, communications and data. Multiple-gang boxes allow the user to place high- and low-voltage in a single floor box. The 740 Series can be used for **carpet or tile applications**.







Cat. No.	Description	Std. Ctn.
741-S	Shallow One-Gang	4
742-S	Shallow Two-Gang	1
743-S	Shallow Three-Gang	1
741-D	Deep One-gang	4
742-D	Deep Two-gang	1
743-D	Deep Three-gang	1

#### **Engineering Data — 740 Series**

Cat. No.	D	Dimensions (in.)			After Capacity	Maximum Conduit Tapping (in.)									
	A	A B C Pour Adj. (in.)	per Gang	Sides	Ends	Bottom									
741-S	4		2-5/8					29 cu. in.	(2) 3/4	(2) 1/2	(1) 1/2 and (1) 3/4				
742-S	7-1/4							26 cu. in.	(4) 3/4	(2) 1/2	(2) 1/2 and (2) 3/4				
743-S	10-1/4	5.4/0								10		0	0 11/0	26 cu. in.	(6) 3/4
741-D	4	5-1/2		2	1-1/2	48 cu. in.	(2) 3/4	(2) 1-1/4	(1) 3/4 and (1) 3/4						
742-D	7-1/4			3-5/8	3-5/8			41 cu. in.	(4) 3/4	(2) 1-1/4	(2) 3/4 and (2) 3/4				
743-D	10-1/4							41 cu. in.	(6) 3/4	(2) 1-1/4	(3) 3/4 and (3) 3/4				

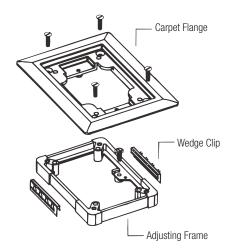


## **Carpet and Tile Activations for 740 Series**





#### **Carpet Activation Kit**

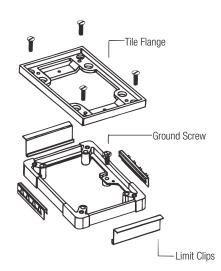


Cat. No.	Description	Finish	Std. Ctn.		
<b>Carpet Activations</b>	Carpet Activations for 740 Series				
641P-CACA	One-Gang	Aluminum			
641P-CACB	One-dang	Brass			
641P-CAC-BGE		Beige			
641P-CAC-BLK	One Cana Nonmetallia	Black			
641P-CAC-GRY	One-Gang, Nonmetallic	Grey			
641P-CAC-BRN		Brown			
642P-CACA	Two-Gang	Aluminum			
642P-CACB	Two-daily	Brass	4		
642P-CAC-BGE		Beige	4		
642P-CAC-BLK	Two-Gang, Nonmetallic	Black			
642P-CAC-GRY		Grey			
643P-CACA	Three-Gang	Aluminum			
643P-CACB	Tillee-daily	Brass			
643P-CAC-BGE		Beige			
643P-CAC-BLK	Three-Gang, Nonmetallic	Black			
643P-CAC-GRY		Grey			
<b>Tile Activations for</b>	740 Series				
641P-TACA	One-Gang	Aluminum			
641P-TACB	One-daily	Brass			

THE ACTIVATIONS TO	140 301103		
641P-TACA	One Cong	Aluminum	
641P-TACB	One-Gang	Brass	
641P-TAC-BGE		Beige	
641P-TAC-BLK	One-Gang, Nonmetallic	Black	
641P-TAC-GRY		Grey	
642P-TACA	Two-Gang	Aluminum	
642P-TACB	Two-daily	Brass	
642P-TAC-BGE		Beige	4
642P-TAC-BLK	Two-Gang, Nonmetallic	Black	
642P-TAC-GRY		Grey	
643P-TACA	Three-Gang	Aluminum	
643P-TACB	Tillee-daily	Brass	
643P-TAC-BGE		Beige	
643P-TAC-BLK	Three-Gang, Nonmetallic	Black	
643P-TAC-GRY		Grey	

For replacement parts please refer to pages C89 - C90

Tile Activation Kit



# 4-1/2 in. 3-1/2 in. 3 in. 2-1/8 in 3/16 in.

# **Flush Service Floor Boxes**

# **MopTite<sup>™</sup> Cover Plates for 740 Series**

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside diameter

#### **Plate Dimensions**



P-64-3/4-2\*



P-64-2-5/8\*



P-64-DS\*



P-64-DU\*



P-64-GFCI Cover Plate GFCI







P-64-1 1 in. N.P.S. plug



P-64-1-1/4 1-1/4 in. N.P.S. plug



P-64-2\* 2 in. dia. plug



P-64-1/2-2\* 1/2 & 2 in. dia. plugs



Cat. No.	Description	Finish	Std. Ctn.
P-64-1/2	1/0 in NIDC Dive	Brass	
P-64-1/2-AL	1/2 in. N.P.S. Plug	Aluminum	
P-64-3/4	3/4 in. N.P.S. Plug	Brass	
P-64-3/4-AL	3/4 III. N.F.S. Flug	Aluminum	
P-64-1	1 in N.D.C. Dlug	Brass	
P-64-1-AL	1 in. N.P.S. Plug	Aluminum	
P-64-1-1/4	1 1/4 in N.D.C. Dlug	Brass	
P-64-1-1/4-AL	1-1/4 in. N.P.S. Plug	Aluminum	
P-64-2	O in UN Dive	Brass	
P-64-2-AL	2 in. UN Plug	Aluminum	
P-64-1/2-2	1/2 2 2 in LIN Diva	Brass	4
P-64-1/2-2-AL	1/2 & 2 in. UN Plug	Aluminum	4
P-64-3/4-2	2/4 9 2 in LIM Diva	Brass	
P-64-3/4-2-AL	3/4 & 2 in. UN Plug	Aluminum	
P-64-2-5/8	2 E/O in Dlugo	Brass	
P-64-2-5/8-AL	2-5/8 in. Plugs	Aluminum	
P-64-DU	Duploy 1 7/16 in Dlugo	Brass	
P-64-DU-AL	Duplex 1-7/16 in. Plugs	Aluminum	
P-64-DS	Duploy Lift Lid	Brass	
P-64-DS-AL	Duplex Lift Lid	Aluminum	
P-64-GFCI	CECLELIA Lid	Brass	
P-64-GFCI-AL	GFCI Flip Lid	Aluminum	

New MopTite™ Covers exceeds UL scrub-water exclusion requirements for 514A, 514C For replacement parts, please refer to pages C89 – C90

<sup>\*</sup>Also includes seating plate for receptacle

# **MopTite<sup>™</sup> Nonmetallic Covers for 740 Series**

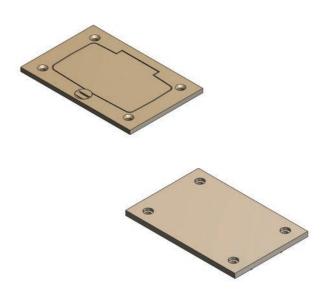
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimension

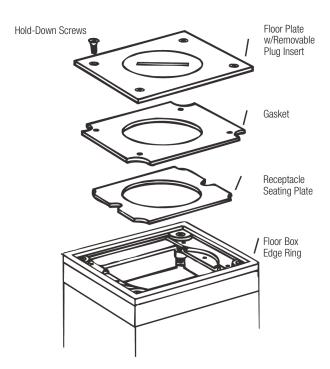


Cat. No.	Description	Finish	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Universal Cover	Grey	
P-64-P-URC-BGE		Beige	
P-64-P-BP-BLK*		Black	4
P-64-P-BP-GRY*	Blank Cover	Grey	
P-64-P-BP-BGE*		Beige	

<sup>\*</sup> Not CSA Certified

New MopTite™ Covers exceed UL scrub-water exclusion requirements





## **Round Floor Boxes for Power and Communications:** 68-HP Series

Innovative 3-Gang Round Floor Box for Power, Data and AV

# **LARGEST IN THE INDUSTRY**

Unmatched flexibility to configure any combination of power and communications devices.

- Accepts standard devices from any manufacturer, including duplex, GFCI, locking, hospital grade or isolated ground receptacles
- · Accommodates a wide variety of multi-media devices through the use of rectangular adapters

Combines the **Capacity** of a 3-gang box with the Affordability of a round nonmetallic floor box.

- 6 in.diameter round nonmetalic floor box the largest in the industry
- Large inline hubs for power and data wiring: 1 in. for power, 1-1/2 in. for data









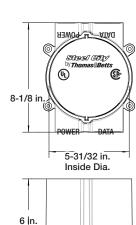
**68-HP Floor Boxes** 

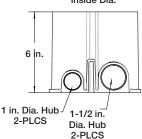


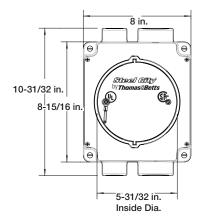
6 in. Round Nonmetallic Floor Box

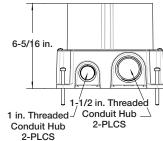


Cast Iron FLoor Box with 6 in. Round Nonmetallic Collar









aded <sup>/</sup> Hub S	Conduit Hub △ 2-PLCS	CULUS
<i>,</i> 0		LIGILD

Oat Na	Description	Minimum Co	ncrete Depth	
Cat. No.	Description	Flush (in.)	Furniture Feed (in.)	Std. Ctn.
68-HP	6 in. Round Nonmetallic Floor Box	4	3-1/2	4
68-HP-CI	Cast Iron Floor Box with 6 in. Round Nonmetallic Collar	4-1/2	4	1

#### Flush Covers for 68-HP Series

#### 68-HP-FC-BRS

- Slide latch for tool-less access to devices
- · Lid lies flat when box is in use
- Requires Flush Mounting Kit (Cat. No. 68-HP-FMK) to mount cover







Cat. No.	Description			
68-HP-FC-ALM	Flush Cover — Solid Aluminum with Brushed Finish, 1,000 lb. Load Rating			
68-HP-FC-BRS	Flush Cover — Solid Brass with Brushed Finish, 1,500 lb. Load Rating	4		
68-HP-FC-BLK	Flush Cover — Solid Aluminum with Black Powder-Coated Finish, 1,000 lb. Load Raging			

7/16 in. Flange Thickness

## Flush Mounting Kit for 68-HP Series and Accessories



#### **Kit includes:**

- Mounting Frame
- · Voltage Divider
- (3) Device Plates
- (1) Center Plate:GFCI/Rectangular
- (2) Side Plates:Rectangular
- (3) Duplex Inserts

#### **Optional Accessories**







Regular Inserts





Extron® AV Plate

68-HP-DPAV-EXT
(Low Voltage Only)

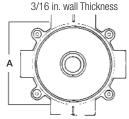
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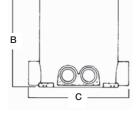
Cat. No.	Description	Std. Ctn.
68-HP-FMK	Mounting Kit for Flush Covers	4
68-HP-DPC-GFCI	Center Device Plate – GFCI/Rectangular Receptacle	
68-HP-DPS-DEC	Side Device Plate – Rectangular Receptacle	
68-HP-DPC-R	Center Device Plate – Single Round Receptacle, 1-5/8 in. Opening	
68-HP-DPC-2MAAP	Center Device Plate – 2 Extron® MAAP Plates*	10
68-HP-DPS-2MAAP	Side Device Plate – 2 Extron® MAAP Plates*	
68-HP-BI	Rectangular Insert – Blank (for unused compartments)	
68-HP-DI	Rectangular Insert – Duplex Receptacle	
OPODEC6-WH	Rectangular Adapter for GFCI/Rectangular Device Plate — 6 Port Data, Keystone, White**	5
68-HP-DPAV-EXT	Extron® AV Plate – 3 AAP Plates, 2 MAAP Plates*	1

<sup>\*</sup>Extron® MAAP Plates purchased from an authorized Extron® distributor. Extron® is a registered trademark of RGB Systems, Incorporated

<sup>\*\*</sup> Additional rectangular adapters available for low voltage applications







#### 68-P - Round Nonmetallic Floor Box

The 68-P floor box provides flush service for power, communications and data. The nonmetallic floor box is used in concrete floors and is suitable **for carpet, tile or wood applications**.

- High-strength rigid PVC construction, non-corrosive
- Easy installation with no leveling required just cut the box level with the concrete after the pour
- Compatible with standard-schedule PVC conduit (1 in., 3/4 in. and 1/2 in. reducers included)
- · Pre-packaged with concrete cap and six hub plugs



Cat.	Dime	nsion	ıs (in.)	After Pour	Maximum Capacity	Standard Conduit	Covers and	Wiring	Std.
No.	A	В	С	Adj. (in.)	(cu. in.)	Tapping (in.)	Carpet Plates	Device	Ctn.
68-P	5-5/32	6	6-3/8	None	100	(4) 3/4 (2) 1	P60 P68 Series	Single Duplex or data/voice	8

Minimum pour 3 inches

Cubic in. capacity is 17 cubic inches per inch of box height Note: must use 68-PAR to attach cover plates to 68-P floor box

# **Adjusting Ring for 68-P Floor Box**



Cat. No.	Description	Std. Ctn.
68-PAR	Nonmetallic Adjusting Ring	8

Nonmetallic adjusting ring includes pigtail and clips

Required to mount P60 and P68 Series covers to 68P floor box (not needed for dual-voltage kits)

#### **Metallic Tile Trims for 68-P Floor Box**



 Tile trim rings are available in brass or aluminum for flush installation of metallic plates in linoleum, wood or carpeted floors. Must be used to mount P60 Series plates (Not required for P68 covers, P60-CACP, P60-CACP-AL or P60-3/4-2-CACP)



Cat. No.	Description	Std. Ctn.
68P-FL	Metallic Tile Trims	8

Required to attach P60 cover plates to 68-P floor box





## **MopTite<sup>™</sup> Metallic Carpet Plates for 68-P Series**

- · Polished brass finish
- Furnished complete with 8-32 x 1 in. brass screws
- For brushed aluminum, add AL after catalogue number



P-60-CACP



P-60-3/4-2-CACP
One-piece solid-brass communications carpet plate.

4-3/4 in. O.D. Mounting holes 3-3/8 in. dia.



P-60-CACP-GFCI



P-60-CP

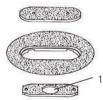


Cat. No.	Description	Finish	Std. Ctn.
P-60-CP•	Carpet Plate, 5-11/16 in. diameter	Brass	
P-60-CP-AL•	Carpet Plate	Aluminum	
P-60-CACP	One Diese Counct Diete	Brass	
P-60-CACP-AL	One-Piece Carpet Plate	Aluminum	4
P-60-3/4-2-CACP	One Diese Counct Diete with 2/4 in Oir Divers	Brass	4
P-60-3/4-2-CACP-AL	One-Piece Carpet Plate with 3/4 in 2 in. Plugs	Aluminum	
P-60-CACP-GFCI•	One Diese Counct Diete for CCCI Devices	Brass	
P60-CACP-GFI-AL•	One-Piece Carpet Plate for GFCI Devices	Aluminum	

Requires 68P-FL or 68P-FL-AL to attach covers to 68-P Floor Box New MopTite™ Covers exceed UL watertight requirements for 514A, 514C

# **MopTite<sup>™</sup> Nonmetallic Carpet Plates for 68-P Series**

Nonmetallic, single receptacle plate (SRC) with matching carpet plate and cover. 6 in. O.D.



1-13/32 in. Dla. Opening Nonmetallic floor service cover (FSC) with 1 in. screw plug accommodates most above-floor service fittings with matching carpet plate. 6 in. O.D.



Nonmetallic, duplex/voice data receptacle plates (DRC) with matching carpet plate and cover. 6 in. O.D.







Cat. No.	Description	Colour	Std. Ctn.
P-68-SRC-GRY		Grey	
P-68-SRC-BRN	For Single Recentacle	Brown	4
P-68-SRC-BGE		Beige	
P-68-SRC-BLK		Black	4
P-68-FSC-GRY	With 1 in NPS Screw Plug		
P-68-FSC-BRN			

New MopTite™ Covers exceed UL watertight requirements for 514A, 514C



# MopTite<sup>™</sup> Cover Plates for 68 and 600 Series

- · Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 4 in. outside diameter









P-60-1

1 in. N.P.S. plug



P-60-1-1/4



1-1/4 in. N.P.S. plug





2 in. dia. plug

P-60-2\*

P-60-2-5/8\* 2-5/8 in. dia. plug



P-60-1/2-2\* 1/2 in. & 2 in. dia. plugs



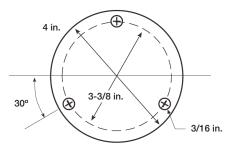
P-60-3/4-2\* 3/4 in. & 2 in. dia. plugs



P-60-DR\* Duplex lift lid



P-60-GFCI\* For GFCI Devices



\*Also includes steel seating plate for receptacles



P-60-DS\* Hinged lift lids



P-60-DU\* Duplex 1-7/16 in. lid



Cat. No.	Description	Finish	Std. Ctn.
P-60-1/2	1/O in N.D.C. Dlug Circ	Brass	
P-60-1/2-AL	1/2 in. N.P.S. Plug Size	Aluminum	
P-60-3/4	3/4 in. N.P.S. Plug Size	Brass	
P-60-3/4-AL	3/4 III. N.F.S. Flug Size	Aluminum	
P-60-1	1 in N.D.C. Dlug Cizo	Brass	
P-60-1-AL	I III. N.P.S. Plug Size	Aluminum	
P-60-1-1/4	1 1/4 in N DC Plug Cizo	Brass	
P-60-1-1/4-AL	1-1/4 III. N.P.S. Plug Size	Aluminum	
P-60-2	2 in Diameter Plus Cite	Brass	
P-60-2-AL	2 III. Diameter Plug Size	Aluminum	
P-60-2-5/8	2 E/9 in Diameter Plug Ciza	Brass	
P-60-2-5/8-AL	2-5/8 in. Diameter Plug Size		4
P-60-1/2-2	1/2 2 in Diameter Plug Size	Brass	
P-60-1/2-2-AL	1/2 – 2 III. Diameter Flug Size	Aluminum	
P-60-3/4-2	2/4 2 in Diameter Plug Size	Brass	
P-60-3/4-2-AL	3/4 – 2 III. Diameter Flug Size	Aluminum	
P-60-DR	With Duplex Lift Lid	Brass	
P-60-DS	For Dupley with Individual Lift Lide	Brass	
P-60-DS-AL	For Duplex with individual Lift Lius	Aluminum	
P-60-DU	With Two 1 7/16 in Dlugg for Dunley	Brass	
P-60-DU-AL	with two 1-7/16 in. Plugs for Duplex	Aluminum	
P-60-GFCI	For CECI Davison	Brass	
P-60-GFCI-AL	1 in. N.P.S. Plug Size  1-1/4 in. N.P.S. Plug Size  1-1/4 in. N.P.S. Plug Size  2 in. Diameter Plug Size  2-5/8 in. Diameter Plug Size  1/2 - 2 in. Diameter Plug Size  3/4 - 2 in. Diameter Plug Size  3/4 - 2 in. Diameter Plug Size  3/4 - 2 in. Diameter Plug Size  Brass  Aluminum  With Duplex Lift Lid  Brass  For Duplex with Individual Lift Lids  With Two 1-7/16 in. Plugs for Duplex  Aluminum  Brass  Aluminum  Brass  Aluminum  Brass  Aluminum		

68P-FL or 68P-FL-AL required to attach cover plates to 68-P floor box New MopTite™ Covers exceed UL watertight requirements for 514A, 514C For replacement parts, please refer to pages C89 - C90



#### **Dual-Voltage Kits for 68-P Nonmetallic Series**



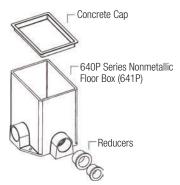
- Voltage divider has easy-cut score lines to accommodate concrete depths of 3 to 6 inches
- Faceplate has removable data plates and can accommodate GFCl or standard duplex receptacles
- Kit comes equipped with 4 standard keystone-size openings in the data plates. Other styles available include openings sized for Ortronics, Avaya, Panduit and Hubbell®
- MopTite™ cover uses a "Snap-Lock" to close the lid. No screws to turn... just push down the lid and it snaps in place.
   The cover uses a factory-installed gasket and exceeds all UL scrub-water exclusion requirements for carpet, wood and tile floors
- MopTite<sup>™</sup> cover available in solid brass or aluminum
- Includes everything required for a standard installation (68P floor box, data jacks and receptacles not included)



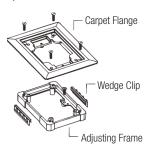
Cat. No.	Description	
68P-DV-KIT-BRS	With Brass Cover	4
68P-DV-KIT-AL	With Aluminum Cover	!
68P-DV-DP-ORT*	Ortronics Data Plate to Accommodate 2 Jacks	
68P-DV-DP-PAN*	PANDUIT Data Plate to Accommodate 2 Jacks	10
68P-DV-DP	Standard Data Plate to Accommodate 4 Keystone Jacks	10

\*CSA not Certified. Keystone data plates come standard with the kit. Other style data plates are available from T&B and can be ordered separately

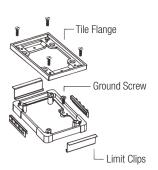




#### Carpet Activation Kit for 640P Series



#### Tile Activation Kit for 640P Series



# **Flush Service Floor Boxes**

# **Multi-Gang Floor Boxes for Power and Communications**

#### Features – 640P Series Nonmetallic Floor Boxes

- Significant savings over metal boxes
- Die-cast adjusting frame with unique "Snap-On" feature which eliminates gluing
- Reduced installation time; no leveling required
- Compatibility with standard-schedule PVC conduit: 1 in., 3/4 in. and 1/2 in.
- · Removable adjusting frame accepts wide variety of service accessories
- One-piece housing unit with premolded conduit holes
- Molded from a high-grade polymer material which is fully compatible with standardschedule PVC conduit
- 640P Series Floor Boxes utilize both plastic and brass covers (P64 Series)
- Available in one-, two- and three-gang versions. Two- and three-gang boxes provided with partitions in corresponding activation kits.
- Min. concrete pour 2-1/2 in.



Cat. No.	Description	Diı	Dimensions (in.)			Std.
	Description	Α	В	С	Volume	Ctn.
641P	One-gang Box	4			85.0 cu. in.	
642P	Two-gang Box	7	5-3/8	6	05 5 au in *	1
643P	Three-gang Box	10-3/8			85.5 cu. in.*	

<sup>\*</sup>Per gang



Carpet Activations Cat. No.	Tile Activations Cat. No.	Description	Finish	Std. Ctn.
641P-CACA	641P-TACA	One-Gang	Aluminum	
641P-CACB	641P-TACB	One-daily	Brass	
641-CAC-BGE*	641-TAC-BGE		Beige	
641-CAC-BLK	641-TAC-BLK	One-Gang, Nonmetallic	Black	
641P-CAC-GRY	641P-TAC-GRY		Grey	
642P-CACA	642P-TACA	Two Cong	Aluminum	
642P-CACB	642P-TACB	Two-Gang	Brass	
642-CAC-BGE*	642-TAC-BGE		Beige	4
642-CAC-BLK	642-TAC-BLK	Two-Gang, Nonmetallic	Black	
642P-CAC-GRY	642P-TAC-GRY		Grey	
643P-CACA	643P-TACA	Thusa Conn	Aluminum	
643P-CACB	643P-TACB	Three-Gang	Brass	
643-CAC-BGE*	643-TAC-BGE	Thusa Conn Nonmatallia	Beige	
643-CAC-BLK	643-TAC-BLK	Three-Gang, Nonmetallic	Black	
643P-CAC-GRY	643P-TAC-GRY	Three-Gang, Nonmetallic	Grey	

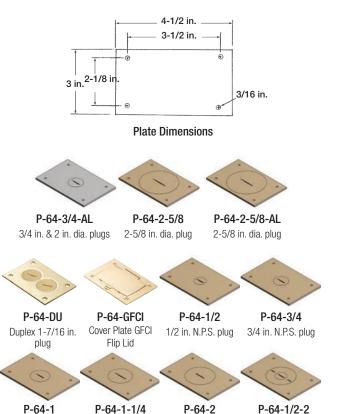
<sup>\*</sup> Not CSA Certified





# **MopTite**<sup>™</sup> Cover Plates for 640 Series





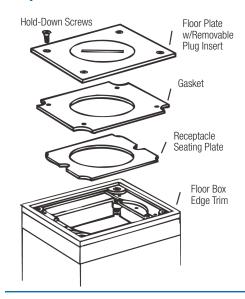
Cat. No.	Description	Finish	Std. Ctn.
P-64-1/2	1/2 in. N.P.S. Plug	Brass	4
P-64-1/2-AL		Aluminum	
P-64-3/4	3/4 in. N.P.S. Plug	Brass	
P-64-3/4-AL		Aluminum	
P-64-1	1 in. N.P.S. Plug	Brass	
P-64-1-AL		Aluminum	
P-64-1-1/4	1-1/4 in. N.P.S. Plug	Brass	
P-64-1-1/4-AL		Aluminum	
P-64-2	2 in. UN Plug	Brass	
P-64-2-AL		Aluminum	
P-64-1/2-2	1/2 & 2 in. UN Plug	Brass	
P-64-1/2-2-AL		Aluminum	
P-64-3/4-2	3/4 & 2 in. UN Plug	Brass	
P-64-3/4-2-AL		Aluminum	
P-64-2-5/8	2-5/8 in. UN Plug	Brass	
P-64-2-5/8-AL		Aluminum	
P-64-DU	Duplex 1-7/16 in. Plugs	Brass	
P-64-DU-AL		Aluminum	
P-64-DS	Duplex Lift Lid	Brass	
P-64-DS-AL		Aluminum	
P-64-GFCI	GFCI Flip Lid	Brass	
P-64-GFCI-AL		Aluminum	

New MopTite™ Covers exceeds UL Scrub-water exclusion requirements

## **MopTite™ Nonmetallic Covers for 640 Series**

2 in. dia. plug

1/2 in. & 2 in. dia. plugs



1 in. N.P.S. plug 1-1/4 in. N.P.S. plug

- Polished brass finish
- Furnished complete with sealing gasket and #8-32 x 7/16 in. screws
- 3 in. x 4-1/2 in. outside dimension



Cat. No.	Description	Colour	Std. Ctn.
P-64-P-URC-BLK	Universal	Black	4
P-64-P-URC-GRY		Grey	
P-64-P-URC-BGE		Beige	
P-64-P-BP-BLK*	Blank	Black	
P-64-P-BP-GRY*	Blank	Grev	

\*Not CSA Certified

P-64-P-BP-BGE\*

New MopTite  $^{\!\top\!\!\!M}$  Covers exceeds UL scrub-water exclusion requirements

Blank



Beige