Steel City®

Recessed Service Floor Boxes

Multiple-Service Floor Boxes for Power, Communications and Data: 664 Series

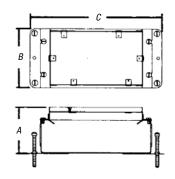
Multiple-service floor boxes deliver power, communications and data from standard conduit with no exposed service fittings. Result: Open office planning flexibility. Ideal for the modern office with workstations that have power, communications and data equipment. Power receptacles and lowvoltage connections can be enclosed underfloor in either steel or cast-iron bodies. Galvanized 14-gauge steel boxes are provided with knockouts from 3/4" to 11/4" (see engineering data). Cast-iron bodies have threaded openings for 3/4" and 1" conduit.

- Two-compartment box is available in three configurations: stamped steel (664-SC), shallow (664-S) and cast iron (664-Cl)
- Durable non-metallic covers include a steel reinforcement plate for added strength
- NEW! Metallic covers in solid brass and aluminum provide aesthetics and durability
- Four leveling screws enable quick leveling to desired concrete depth
- Cover flange self-levels with the finished floor for easy installation









CAT. NO.	DESCRIPTION	STD. CTN.
664-SC	Stamped-Steel Box which Accepts Two Plates, One Duplex Plate Provided	4
664-CI	Cast-Iron Box which Accepts Two Plates, One Duplex Plate Provided	1
664-S	Shallow Stamped-Steel Box which Accepts Two Plates, One Duplex Plate Provided	4

Note: When ordering a 664 Series box, the cover must be ordered separately. See page A-131.

For communications accessories, see page A-140.

Engineering Data for 664 Series

664-SC



	DIMENSIONS (IN.)		BEFORE POUR	AFTER POUR	MAXIMUM CAPACITY	CONDUIT KOS				
CAT. NO.	A	В	С	ADJ. (IN.)	ADJ. (IN.)	(CU. IN.)	CONDUIT HUBS	SIDES	воттом	COVERS
664-SC	3¾	411/16	101/4	21/2	3/4	24 per gang, 90 total	_	(4) 1"-1½" (4) ¾"	None	664-CST Series
664-CI	3¾	53/32	915/16	21/2	3/4	24 per gang, 90 total	(4) ¾" (4) 1"	_	_	664-CST Series
664-S	21//8	411/16	101/4	1½	3/4	16.5 per gang, 70 total	_	(6) 3/4"	None	664-CST Series

CAUTION: When using the center side KOs, Cat. No. 664-RP must be assembled to the box prior to installing the conduit.



United States

Tel: 901.252.8000 800.816.7809 Fax: 901.252.1354

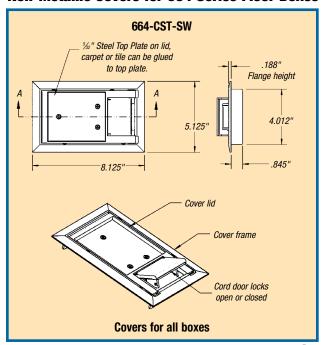
Technical Services

Tel: 888.862.3289



Recessed Service Floor Boxes

Non-Metallic Covers for 664 Series Floor Boxes



MopTite® covers meet UL scrubwater exclusion requirements for carpet, tile and wood.

Black Cover

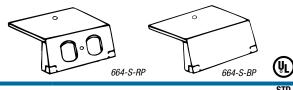


1,500 lbs.

Device Plates -– 664-S

Material: Polycarbonate with 5/32" steel plate.

664-CST-SW-BLK



CAT. NO.	DESCRIPTION	CTN.
664-S-RP	Blank Plate for Use with 664-S Floor Box	4
664-S-BP	Blank Plate for Use with 664-S Floor Box	4

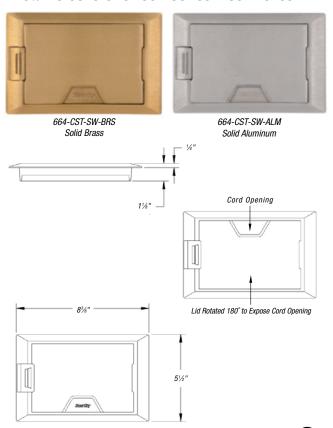
Wire Tunnel for 664 Series

 Wire tunnel for protecting electrical connections between the two duplex receptacles when the box is used for power/power application





Metallic Covers for 664 Series Floor Boxes



MopTite® covers meet UL scrubwater exclusion requirements for carpet, tile and wood.

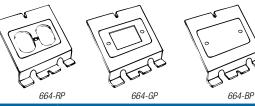


(UL)

CAT. NO.	DESCRIPTION	RATING	CTN.
664-CST-SW-BR	Solid Brass Cover for 664 Series Floor Boxes	2,250 lbs.	1
664-CST-SW-ALI	1 Solid Aluminum Cover for 664 Series Floor Boxes	2,250 lbs.	1

Device Plates — 664-SC & 664-Cl

- Duplex receptacle face plate for 664 Series floor box for additional power service
- Does not include duplex receptacle. Can be placed at either end of floor box



		STD.
CAT. NO.	DESCRIPTION	CTN.
664-RP	For Use with 664 and 664-CI Floor Boxes	4
664-BP	Blank Plate for Use with 664 & 664-Cl Floor Boxes	4
664-GP	GFCI Receptacle Plate	4
CAUTION: Wh	en using the center side KOs, all 664 plates must be assembled to	to the box

