

FLOOR BOX SYSTEMS

Quick Selection Guide

Wiremold® Floor Boxes are TopGuard protected to meet and exceed the UL scrub water exclusion requirement.



On-Grade Floor Boxes for Concrete Floors

PVC BOXES										
Box Model	Box Type	Service Capability	Box Capacity	Box Construction	Depth Behind Device Plates	KO Sizes	Cover Model	Cover Construction	Cover & Flange Part Nos.	Notes
Ratchet-Pro 881	Round	Single	1 Gang	PVC	1 3/4" [44mm]	1" Trade Size	Metal, Polycarbonate	Tile, Carpet	895, 896	Flush Devices, On-Grade or Above-Grade
Ratchet-Pro RPNFB	Round	Dual	2 Gangs	PVC	3 1/2" [89mm]	3/4" - 2"	Die-Cast Aluminum	Tile, Carpet	RPAV3CTC, RP7CTC, RPAMD4CTC, RPAMD8CTC, RP4FFCTC, RP9AM2CTC	Surface Devices, On-Grade or Above-Grade
Modulink 880MP2	Rectangular	Single	1 Gang	PVC	1 3/4" [44mm]	1/2" - 2" Trade Size	Metal, Polycarbonate	Tile, Carpet	817, 818, 828, 829, 830 Series	Flush Devices, On-Grade or Above-Grade
Modulink 880MP2	Rectangular	Single	2 or 3 Gangs	PVC	1 3/4" [44mm]	1/2" - 2" Trade Size	Metal, Polycarbonate	Tile, Carpet	827, 828, 829, 830, 837, 838 Series	Flush Devices, On-Grade or Above-Grade

EPOXY PAINTED METAL & CAST IRON BOXES										
Box Model	Box Type	Service Capability	Box Capacity	Box Construction	Depth Behind Device Plates	KO Sizes	Cover Model	Cover Construction	Cover & Flange Part Nos.	Notes
Ratchet-Pro RPSFB-0G	Round	Dual	2 Gangs	PVC	3 1/2" [89mm]	3/4" - 2"	Die-Cast Aluminum	Tile, Carpet	RPAV3CTC, RP7CTC, RPAMD4CTC, RPAMD8CTC, RP4FFCTC, RP9AM2CTC	Surface Devices, On-Grade or Above-Grade
RFB Series RFB2-0G	Rectangular	Triple	2 Gangs	Steel	3" [76mm]	3/4" - 1 1/4" Trade Size	FloorPort™ Die-Cast Aluminum	Tile, Carpet, Wood, Terrazzo	FPCT, FPBT, FPFPT Series	Recessed Devices, Fully Adjustable
RFB Series RFB4-C1-1	Rectangular	Dual	4 Gangs	Cast Iron	2" [51mm]	1" - 1 1/4" Trade Size	FloorPort™ Die-Cast Aluminum	Tile, Carpet	FPCT, FPBT, FPFPT Series	Recessed Devices, Fully Adjustable
RFB Series RFB4E-0G	Rectangular	Triple	4 Gangs	Steel	3 1/2" [89mm]	3/4" - 2" Trade Size	Evolution Round Poke-Thru Cover	Tile, Carpet, Wood, Terrazzo, Bare Concrete	6CT Series	Recessed Devices, Fully Adjustable
RFB Series RFB6-0G	Rectangular	Triple	6 Gangs	Steel	3 1/4" [83mm]	3/4" - 1 1/4" Trade Size	FloorPort™ Die-Cast Aluminum	Tile, Carpet, Wood, Terrazzo	FPCT, FPBT, FPFPT Series	Recessed Devices, Fully Adjustable
RFB Series RFB6E-0G	Rectangular	Triple	6 Gangs	Steel	3 1/4" [83mm]	3/4" - 1 1/4" Trade Size	Evolution™ Round Poke-Thru Cover	Tile, Carpet, Wood, Terrazzo, Bare Concrete	8CT Series	Recessed Devices, Fully Adjustable
RFB Series RFB9-0G	Rectangular	Triple	9 Gangs	Steel	2 1/2" [64mm]	3/4" - 1 1/4" Trade Size	Die-Cast Aluminum	Tile, Carpet, Wood, Terrazzo	RFB119CTC, RFB119BTC	Recessed Devices, Fully Adjustable
RFB Series RFB11-0G	Rectangular	Triple	11 Gangs	Steel	2 1/2" [64mm]	3/4" - 2" Trade Size	Die-Cast Aluminum	Tile, Carpet, Wood, Terrazzo	RFB119CTC, RFB119BTC	Recessed Devices, Fully Adjustable
Evolution Series EFB6S-0G	Rectangular	Triple	6 Gangs	Steel	3 7/8" [98mm]	3/4" - 2" Trade Size	Evolution Rectangular Die-Cast Aluminum	Tile, Carpet, Wood, Terrazzo, Polished Concrete	EFB610CTC, EFB610BTC, EFB610BT, EFB610CT	Removable Modules, Standard Size Device Plates

NOTE: Most Wiremold floor boxes and accessories are listed by Underwriters Laboratories Inc., and comply with Federal Specifications W-C-583b in one of the following types and classes: Type I-Fully adjustable, Type II-Semi-adjustable, Type III-Non-adjustable, Class 1-Watertight, Class 2-Concrete-tight.

MODULINK™ 880MP2 SERIES FLOOR BOXES



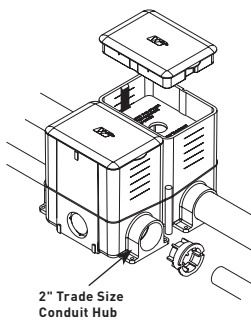
Modulink™ Nonmetallic Floor Boxes provide power and communication services directly to the workstation or to any open space location.

CODE REFERENCE

cULus Listed
Nonmetallic Outlet Boxes:
 File E110748 Guide QCMZ.
 Meets Article 314.27(C) of NEC.

Modulink 880MP2 Series Floor Boxes Ordering Information

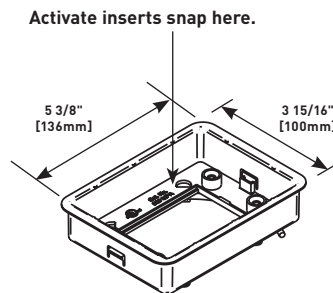
880MP2 Nonmetallic Rectangular Floor Box



Box comes complete with reusable mudcap, insert spacer, conduit plugs and reducers. Reducers provided for reduction to 1 1/2", 1 1/4", 1", 3/4", and 1/2" [25mm, 19.1mm, and 12.7mm] conduit. Minimum concrete depth is 4" [102mm] and maximum concrete depth is 6" [152mm]. Minimum capacity is 50 cu. in. [819ml] and maximum capacity is 100 cu. in. [1693ml]. Box dimensions are 4 1/8" W x 5 1/2" L x 6" H [105mm W x 140mm L x 152mm H].

NOTE: Insert spacer should not be removed until after concrete pour.
 Box can be connected together to create a two- or three-gang option.

880MPA Nonmetallic Rectangular Floor Box Adjusting Ring



Comes with fiber storage loop. Also includes brass inserts for flange connection and green ground wire for ground connection. Wiremold CM Series Open System adapters that snap directly into the adjusting ring without the need for an adapter. Also includes mounting screws to attach flange to box body.

NOTE: One 880MPA is needed for each 880MP2 used. For example, a three-gang box will require three 880MPA Adjusting Rings, ordered separately.

COLOR OPTIONS



817, 828, 829, 830, 837 & 838 Series Cover Plates are designed for use with Modulink™ 880MP Series Floor Boxes and are available in the colors at left as indicated in the part number descriptions.

Custom color options are also available. Consult the factory for more information.