



Wiremold
Ratchet-Pro Steel On-Grade Floor Box
Part No. RPSFB-OG



Rectangular dual service metal concrete floor box with a nonmetallic top that allows for concrete pours between 4" thick to 6" thick. Graduated markings on the inside and outside of the box indicating volume capacity, as well as the depth of concrete pour. Box accepts 2HUB to allow 2" conduit feeds (sold separately) while maintaining a 4" deep concrete pour. Box includes: (1) Reusable concrete cap (2) Removable knockout plates to allow the 2HUB to be attached.

Features & Benefits

Ratchet adjusting ring. Allows for quick and easy installation without gluing, as well as removal of cover to activate at a future date for dual service*.

10° of flexible adjustment allows cover to conform to the surface of the concrete pour, which significantly reduces labor costs

Multiple size conduit feeds. Conduit feed ranging from 3/4" trade size to 2" trade size openings to allow for more flexibility and capacity.

2" conduit hub. By using 2HUB with the RPSFB and RPSFB-OG floor boxes (sold separately) a greater capacity of preterminated cables can be brought in shallower concrete pours.

Slab-on-grade versions. Boxes offered in PVC and steel with a special fusion bonded epoxy corrosion resistant paint, enables the boxes to be installed in on-grade applications without the need for additional vapor barriers.

Streamlined design of divider. Labor savings from ease of cutting using a utility knife, no hacksaw or tape measure needed. Also allows for more room to splice wires.

""Dead-Front"" protection with the RP Series Covers. Slide covers snap back into place when receptacle is not in use to prevent dirt and debris from entering device.

Specifications

General Info

Product Line	Wiremold	UPC Number	786564081838
Country Of Origin	Mexico	Material	PVC, Steel
Construction	Assembled	Number of Knockouts	14
Application Sector	Commercial, Education, Healthcare, Hospitality	Standard	cULus Listed Metallic Outlet Boxes: File E2961 Guide QCIT Meets Article 314.27(C) of NEC.

Warranty Type	1-Year from Installation or 2-Years from Day of Sale	Type	Floor Box
Dimensions			
Product Width US	6.812 in	Product Weight US	4.8 lb
Product Height US	6.1 in	Product Length US	7.0 in
Cubic Capacity	160 in ³	Knockout Size	1-1/2 in, 1-1/4 in, 3/4 in
Listing Agencies / 3rd Party Agencies			
cULus ListingNumber	E2961	cULus Listed	Yes
Additional Information			
RoHS Compliant	Yes		
Technical Information			
Floor Type	Carpet, Concrete, Tile	Service Capacity	Dual
Minimum Floor Depth	4 in	Box Capacity	2 Gangs
Cable Entry	Knockout	Box Type	On-Grade
Depth Behind Device Plates	3.5 in		