EVOLUTION™ SERIES FLOOR BOXES



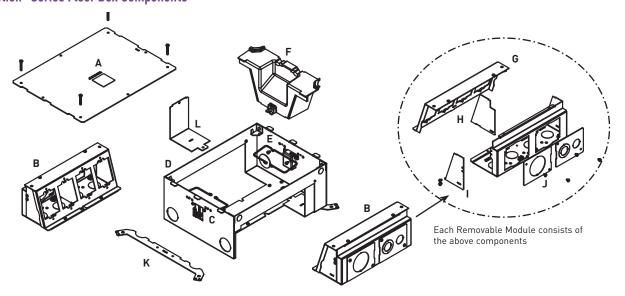
Wiremold® Evolution™ Series Floor Boxes are the latest advancement in the most complete and innovative line of floor solutions in the industry.



CODE REFERENCE

cULus Listed Metallic Outlet Boxes: File E2961 Guide QCIT. Meets Article 314.27(C) of NEC.

Evolution™ Series Floor Box Components



- A. Mud Cap (temporary construction cover)
- B. Removable Module
- C. Toggle Clamp
- D. Box
- E. Cable Guide
- F. Tunnel

- G. Mounting Bracket
- H. Divider (removable repositionable)
- I. End Cap
- J. Back Knockout Plate
- K. Concrete Level Leg
- L. "L" Bracket

All items shown above are included with Evolution Series floor boxes.

COLOR OPTIONS











Evolution Series Floor Box Covers are available in the following powder coated finishes: "BK" black, "GY" gray, "NK" nickel, "BS" brass, and "BZ" bronze.

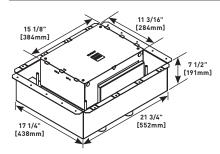
Custom color options are also available. Consult the factory for more information.

=LOOR BOX SYSTEMS

EVOLUTION™ SERIES FLOOR BOXES

Evolution™ Series 8-Gang Floor Boxes Ordering Information (continued)

EFB8S-FC 8-Gang Fire-Classified Floor Box

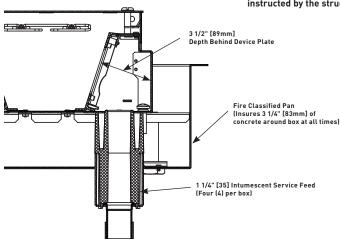


Designed to be installed in above grade concrete floors while maintaining the fire classification of the floor. This box is classified for use in 2-hour fire rated floors. Designed to work with standard size wall plates. Box comes complete with all components needed for initial installation. Included components are: protective/disposable cover, tunnel system for connecting the two modules of compartments, fire classified pan, two (2) removable modules, four (4) 1 1/4 intumescent conduit feeds and two (2) cable management guides. Items not included with the box and sold separately are: receptacles, communication jacks, and A/V devices and device plates.

NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used (sold separately).

NOTE: Designed for new construction applications.

NOTE: Consult structural engineer before making cuts into decking. Add additional supports as instructed by the structural engineer.



Outlet Boxes and Fittings Classified for Fire Resistance Legrand/Wiremold (R8209)

Type EFB6S-FC, EFB8S-FC and EFB10S-FC preset electrical insert for use in 2-hour fire rated D900 Series Floor-Ceiling designs constructed with nominal 2" or 3" deep fluted steel floor units having a nominal 5" wide valley and crests spaced 12" OC, with a minimum 3 1/4" [83mm] thickness of structural concrete topping. The assembly preset electrical insert with floor plate kit and service activations fitting will not reduce the 2-hour fire rating of the floor assembly when installed in accordance with the installation instructions accompanying the preset electrical insert and when the preset electrical insert are spaced 2' [0.61m] OC with not more than one unit per 4 square feet [0.37m²] of floor area in each span.

Evolution™ Series 8-Gang Floor Box Accessories Ordering Information

EFB8M Module



Bank of four (4) compartments that accept power, communications and audio/video devices. Accepts standard size (2 3/4" x 4 1/2") [70mm x 114mm] device plates. Includes one device bracket, one back plate, two (2) knockout plates, two (2) end caps and one divider.

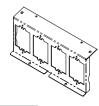
NOTE: Module will fit on either side of the floor box.

EFB8S-22GMB Mounting Bracket



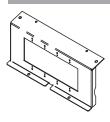
Equipped with two (2) 2-gang standard size device openings for a standard 2-gang (4 9/16" x 4 1/2" [116mm x 114mm]). Ideal for 2-gang A/V devices such as Crestron® 2-gang digital media devices. Device plates and devices supplied by others.

EFB8-MB Mounting Bracket



Holds up to four (4) devices for power, communications or audio/video.
Bracket accepts standard size (2 3/4" x 4 1/2" [70mm x 114mm]] device plates sold separately by others.

EFB8S-4GMB Mounting Bracket



Holds a standard 4 gange device plate. Device plate dimensions: 8 1/8" x 4 1/4" [206mm x 116mm].