

SUBMITTAL REVIEW FORM

CROFT

Project No.: 2021-367
Submittal No.: 260000-4.0

Digital Signature

Date Submitted: 3/25/2024
Powder Springs
Project Name: Municipal Facility
Location (City, State): Powder Springs, GA
General Contractor (GC): Macallan Construction

GC's Project Manager: Nathan Harbison
CROFT Project Manager: Oscar Herrera

Description: Electrical Floor Box Product Data

Universatech
Subcontractor/Vendor: Electrical Co.
Division Number: 26

This document has been reviewed for conformance with the design concept of the project and general compliance with the Contract Documents. The Contractor is responsible for confirming and correlating all quantities and dimensions; fabrication and construction means and methods; coordinating this work with all other trades and performing all work in a safe and satisfactory manner that results in a properly constructed and fully functional Project. This review does not modify or relieve Contractor's responsibility to comply with the Contract Documents, or to properly construct the Project.

Submittal Status:

No Exceptions Taken



Exceptions Noted:



Revise and Re-Submit



Please incorporate all notes and/or revisions noted below. **If resubmission is requested, re-submit only those items requested below; all other items are considered to have No Exceptions Taken.**

1. See architect/interiors comments within submittal for device finishes.
2. Obtain owner approval of device selections prior to ordering.

Reviewed By: Parker Davis
pdavis@croftae.com

Date Returned: 3/27/2024

Delivery Via: Email CROFT Smartsheets Contractor's Cx Software



Macallan Construction
1642 Powers Ferry Rd Suite 250
Marietta, Georgia 30067

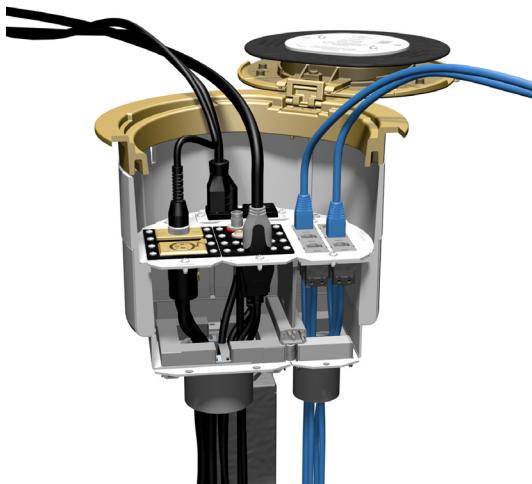
Project: 230201 Powder Springs Municipal
4483 Pineview Drive
Powder Springs, Georgia 30127

Submittal #260000-4.0 - Electrical Floor Box Submittal 260000 - Electrical

Revision	0	Submittal Manager	Beau Bryant (Macallan Construction, LLC)
Status	Open	Date Created	Mar 25, 2024
Issue Date	Mar 25, 2024	Spec Section	260000 - Electrical
Responsible Contractor	Universatech Electrical Co. Inc.	Received From	Javier Guzman (Universatech Electrical Co. Inc.)
Received Date	Submit By		
Final Due Date	Apr 4, 2024	Lead Time	
Sub Job	Cost Code		
Location	Building & Deck	Type	Product Information
Approvers	Oscar Herrera (Croft)		
Ball in Court	Oscar Herrera (Croft)		
Distribution	Nathan Harbison (Macallan Construction, LLC), Tad Glasscock (Macallan Construction, LLC)		
Description	Please see the attached submittal for the floor boxes for the Powder Springs Municipal Complex. (per specs on drawing E-503) This includes the floor boxes that will be install in-slab on the first floor as well as the poke-thru devices for the second level. We will need finish colors included in the selection as well. Please feel free to reach out with any questions.		

Submittal Workflow

Name	Sent Date	Due Date	Returned Date	Response	Attachments
General Information Attachments					
Oscar Herrera		Apr 4, 2024		Pending	



The interior of the Evolution™ Series 8" Poke-Thru Device.

Evolution Series –The most innovative poke-thru devices in the market

Designed for retrofit and new construction, Evolution Series 8" Poke-Thru devices provide convenient access to power, communications, and A/V services recessed below floor level - providing maximum device protection. With five gangs of capacity that allow you to configure services for the needs of your space, services can be placed in any location within the unit.

The low-profile durable metal covers are available in seven finishes, designed to match any space. The cover also features sliding doors that allow cables to neatly egress from the unit, protecting cables while reducing tripping hazards.

Evolution Series 8" Poke-Thru devices are the perfect fit for meeting and training rooms, classrooms, healthcare facilities or commercial buildings with open-space architecture.

Features & Benefits

- Recessed devices.** Five (5) compartments for power, communications, and/or A/V devices, all recessed 4" (102mm) below the floor level, providing maximum protection and device longevity.
- Die-cast aluminum cover assemblies.** The Evolution Series poke-thru design includes all metal die-cast aluminum cover assemblies, available in powder coated finishes of black, gray, bronze, and aluminum, as well as a brushed aluminum, satin brass plated and satin nickel plated finishes.
- A/V compatible design.** The 8AT Series devices are designed to work with Legrand's AVIP devices. Also compatible with most A/V manufacturers devices including their 1-gang, 2-gang, and 3-gang decorator style designs.
- Flush tile version cover assemblies.** A flush style cover for tile applications allows the Evolution Series Poke-Thru Devices to be adjusted to the same level as the top surface of the floor covering. The tile cover is designed to be used in higher traffic applications, where a low profile is a must.
- Auto-close egress doors.** Egress doors lock in position when slid open and automatically close around cables, reducing the egress opening to the smallest size possible.
- Improved hinge design.** Provides greater durability while creating a more fluid, intuitive, opening and closing motion.
- "Step-on-it" installation.** Quick and easy installation without the need for additional fasteners or a second installer.
- Pre-pour sleeve.** Creates a removable cast-in-place core hole that allows the contractor to position poke-thru units before concrete is poured. Eliminates the cost and labor of coring the opening.
- TopGuard™ Protection.** All Evolution Series Poke-Thru Devices, like every Wiremold Poke-Thru Device, meet and exceed UL scrub water exclusion requirements for tile, carpet, and wood covered floors.
- Meets ADA Accessibility Guidelines.** Wide trim flange is designed to meet the ADA Accessibility Guidelines as it pertains to ADA Standard 4.5 which addresses changes in floor and ground surface levels. The poke-thru trim flanges are beveled so the slope is no greater than 1:2 ratio.
- Suitable for use in air handling spaces.** In accordance with Sec 300-22(C) of the National Electrical Code.
- UL Listed and UL Fire Classified to U.S. and Canadian safety standards.** UL Fire rated for up to 2-hour rated floors maintains the fire classification of the floor.

Vertical Markets

- | | | |
|---------------|-----------------|--------------|
| • Commercial | • Education | • Healthcare |
| • Hospitality | • Entertainment | • Retail |



Download this product's PEP ecopasport® environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

Compliance



cULus Listed, Metallic Outlet Box File Number E2961. Guide QCIT.
cULus Listed Nonmetallic Outlet Boxes & Fittings
Classified for Fire Resistance: File R8209, Guide CEYY.

For more information or to configure your own Evolution™ Series Poke-Thru Device, visit our online configurator at:

www.legrand.us/wiremold/evolution.

Cabling Specifications

Copper Cross Section:

The copper cross-sectional area determines the amount of wire fill capacity in a poke-thru device. Unlike other wire and cable management systems that utilize wire fill capacity, a poke-thru device is UL tested under fire conditions to determine the maximum amount of copper conductors that will pass through a poke-thru device, while maintaining the fire-rating of the floor assembly. All Legrand Poke-Thru Devices are UL Classified to U.S. and Canadian safety standards.



8AT COPPER CROSS-SECTION

	OUTER CHANNELS	CENTER CHANNEL
Max Copper X-Section	0.0154 sq. in. (9.9mm ²)	0.0775 sq. in. (16.60mm ²)
Max # Conductors	(3) 12 AWG	(24) 14 AWG

NOTE: When using conductor sizes other than listed above, the aggregate cross-sectional area of the copper conductors shall not exceed the cross-sectional area listed.

Copper Cross-Sectional Area of Commonly Used Conductors	
Size	Solid
#24	0.00032 sq. in. (.206mm ²)
#23	0.00040 sq. in. (.258mm ²)
#22	0.00050 sq. in. (.322mm ²)
#14	0.00323 sq. in. (2.083mm ²)
#12	0.00512 sq. in. (3.303mm ²)
#10	0.00815 sq. in. (5.258mm ²)
# 8	0.01296 sq. in. (8.361mm ²)

NOTE: Use above values for solid or stranded conductors.

Flooring Specifications

8AT CORE HOLE SIZES

FLOOR TYPE	CORE SIZE (Min.)	CORE SIZE (Max.)
Covered Floors (Carpet, Tile or Wood)	8" (203mm)	8 1/8" (206mm)
Bare Concrete or Terrazzo	8" (203mm)	8 1/8" (206mm)

CAUTION: These devices are suitable for 1-, 1 1/2-, and 2-hour rated floor assemblies as described in the UL Fire Resistance directory for each service. These devices meet all UL scrub water requirements, but are not suitable for wet or damp locations, or other areas subject to saturation with water or other liquids, such as commercial kitchens.

Floor Coverings: The poke-thru device is fire rated for concrete floor coverings. For floor coverings greater than 1" (25mm), consult factory.

UL Certification: To view the UL certification, please visit www.UL.com/Database. Enter "Wiremold" as the company name and "CEYY" as the UL Category Code.

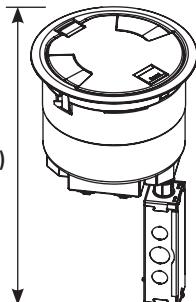
Poke-thru devices and abandonment fittings are for use with 1-, 1 1/2-, or 2-hour rated unprotected reinforced concrete floor and 1-, 1 1/2- or 2-hour rated floors employing unprotected steel floor units and concrete topping (D900-Series Designs), or concrete floors with suspended ceilings. (Fire resistive designs with suspended ceilings should have provisions for accessibility in the ceiling area below the poke-thru fittings.)

The assembled Poke-Thru stem and service fitting or the abandonment fittings will not reduce the ratings of the floor assembly when the thickness and type of concrete (required for the specific rating) are within the specified limits and the fittings are installed as specified:

- 1. Spacing** – Minimum of 2' (610mm) OC and not more than one unit per 65 square feet (6 square meters) of floor area in each span.
- 2. Concrete** – Minimum thickness of structural concrete topping of 2 1/4" (57mm) over metal deck or a minimum 3" thick reinforced concrete slab. Unit weight of concrete to be 110 to 155 pcf.
- 3. Installation** – Mounted in a 8" (203mm) diameter core drilled hole in concrete per installation instructions accompanying the fittings or abandonment fittings. For use with power circuits, data and/or telephone cables as tabulated below.

NOTE: The material that is used in Wiremold® poke-thru devices is not listed under the directory for Fire Stopping Material because the poke-thru device is UL Classified as "Outlet Boxes and Fittings Classified For Fire Resistance (CEYY)". The pass/fail criteria comes from UL263. The pass criteria is that the poke-thru unit cannot exceed 325° F. above ambient before the concrete slab (or deck) reaches this same temperature. Some poke-thru devices are tested for 2 hours while others are tested for 4 hours. The intumescent material has never been tested as a fire-stopping material as a stand-alone device. This material is designed to work as a unit with the entire poke-thru device.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
Powder Coat Finishes: 8ATC2PBK 8ATC2PBZ 8ATC2PGY	Recessed Prewired Surface Style Poke-Thru Assembly – <ul style="list-style-type: none"> Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. The unit comes complete with a surface style cover, two (2) pre-wired, pre-installed duplex receptacles, and three (3) open compartments for additional power, data or AV devices. All five compartments are recessed 4" (102mm) below the floor surface level. The surface style cover is an aluminum cover that is designed to sit on top of finished floor surfaces, such as: carpet, tile, wood, polished concrete or terrazzo. Covers are available in six finishes <ul style="list-style-type: none"> Three powder coat finishes: black (BK), gray (GY), and bronze (BZ) Three durable finishes: brushed aluminum (AA), satin brass plated (SB), and satin nickel plated (SN)
Durable Finishes 8ATC2PAA 8ATC2PSB 8ATC2PSN	

NOTE: UL Fire Classified for up to 2-hour rated floors.

NOTE: Receptacles can be wired as a standard or isolated ground device.

Country of Origin: USA

INCLUDED

For Side Compartments:

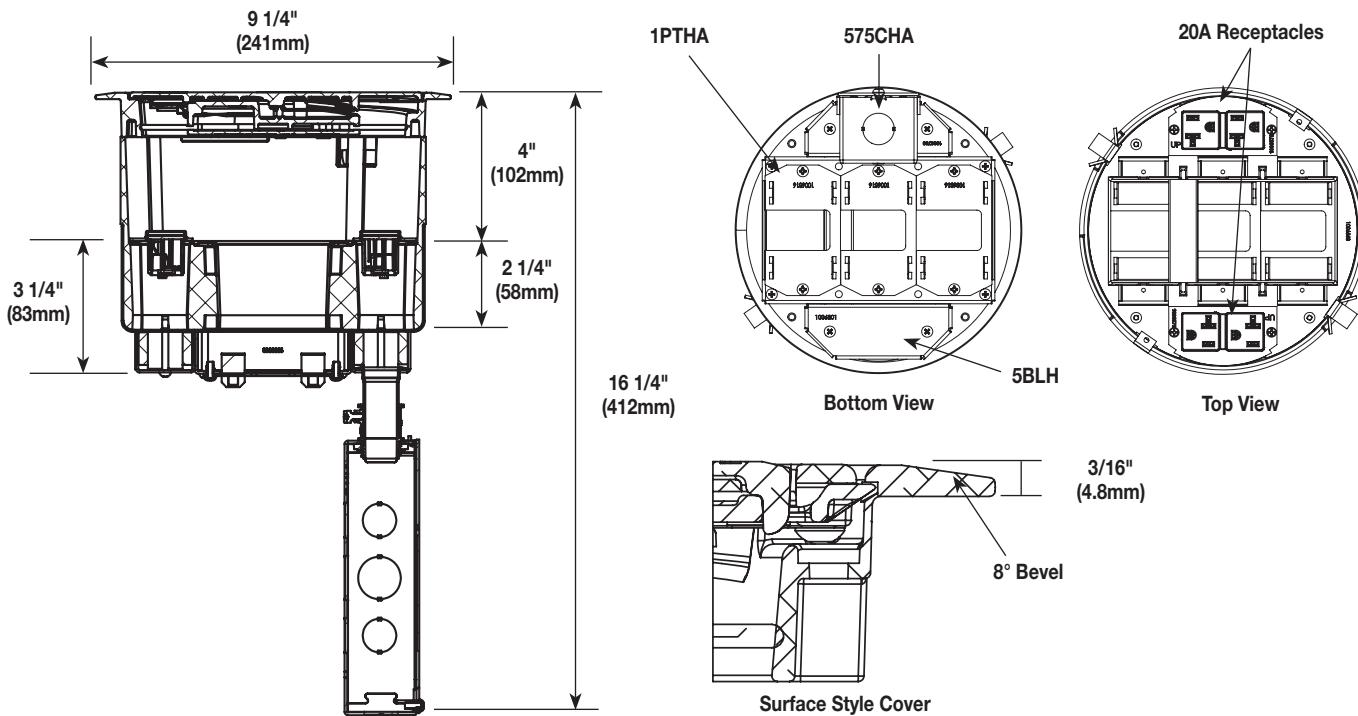
- Two (2) proprietary Tamper-Resistant 20A Duplex Receptacles installed

For Center Compartment:

- No Device Plates are included

For Bottom Feed Compartment:

- One (1) 5BLH 1/2-Gang Blank Housing*
- Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly
- One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly**
- One (1) 8DIV 8" Divider



NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

* Tunneling extends from the 5BLH to 575CHA so that power cables from the 20A duplex receptacle mounted on the left side of the poke-thru device are run into the junction box attached to the 575CHA.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

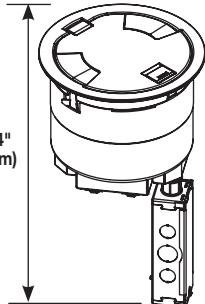
Catalog No./Item	Description/Specifications
Powder Coat Finishes 8ATC2PCRBK 8ATC2PCRBZ 8ATC2PCRGY	<p>Recessed Pre wired Surface Style Poke-Thru Assembly –</p> <ul style="list-style-type: none"> Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. The unit comes complete with a surface style cover, one (1) pre-wired, pre-installed duplex receptacle, one 20A proprietary duplex receptacle marked with a permanent "Controlled Receptacle" marking, and three (3) open compartments for additional power, data or AV devices. All five compartments are recessed 4" (102mm) below the floor surface level. The surface style cover is an aluminum cover that is designed to sit on top of finished floor surfaces, such as: carpet, tile, wood, polished concrete or terrazzo. Covers are available in six finishes <ul style="list-style-type: none"> Three powder coat finishes: black (BK), gray (GY), and bronze (BZ) Three durable finishes: brushed aluminum (AA), satin brass plated (SB), and satin nickel plated (SN)
Durable Finishes 8ATC2PCRAA 8ATC2PCRSB 8ATC2PCRSN	<p>NOTE: UL Fire Classified for up to 2-hour rated floors.</p> <p>NOTE: Receptacles can be wired as a standard or isolated ground device.</p> <p>Country of Origin: USA</p> <p>INCLUDED</p> <p>For Side Compartments:</p> <ul style="list-style-type: none"> One (1) proprietary Tamper-Resistant 20A Duplex Receptacle One (1) proprietary Tamper-Resistant 20A Duplex Receptacle marked with a permanent "Controlled Receptacle" <p>For Center Compartment:</p> <ul style="list-style-type: none"> No Device Plates are included <p>For Bottom Feed Compartment:</p> <ul style="list-style-type: none"> One (1) 5BLH 1/2-Gang Blank Housing* Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly** One (1) 8DIV 8" Divider

NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

* Tunneling extends from the 5BLH to 575CHA so that power cables from the 20A duplex receptacle mounted on the left side of the poke-thru device are run into the junction box attached to the 575CHA.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
Powder Coat Finishes 8AT2PBK 8AT2PBZ 8AT2PGY	Recessed Prewired Flush Style Poke-Thru Assembly – <ul style="list-style-type: none"> Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. The unit comes complete with a flush style cover, two (2) pre-wired, pre-installed duplex receptacles, and three (3) open compartments for additional power, data or AV devices. All five compartments are recessed 4" (102mm) below the floor surface level. The flush style cover is an aluminum cover that is designed to sit flush with finished floor coverings such as: carpet, tile, or wood Covers are available in six finishes <ul style="list-style-type: none"> Three powder coat finishes: black (BK), gray (GY), and bronze (BZ) Three durable finishes: brushed aluminum (AA), satin brass plated (SB), and satin nickel plated (SN)
Durable Finishes 8AT2PAA 8AT2PSB 8AT2PSN	

NOTE: UL Fire Classified for up to 2-hour rated floors.

NOTE: Receptacles can be wired as a standard or isolated ground device.

NOTE: Includes one (1) 6TS Tile Shim.

Country of Origin: USA

INCLUDED

For Side Compartments:

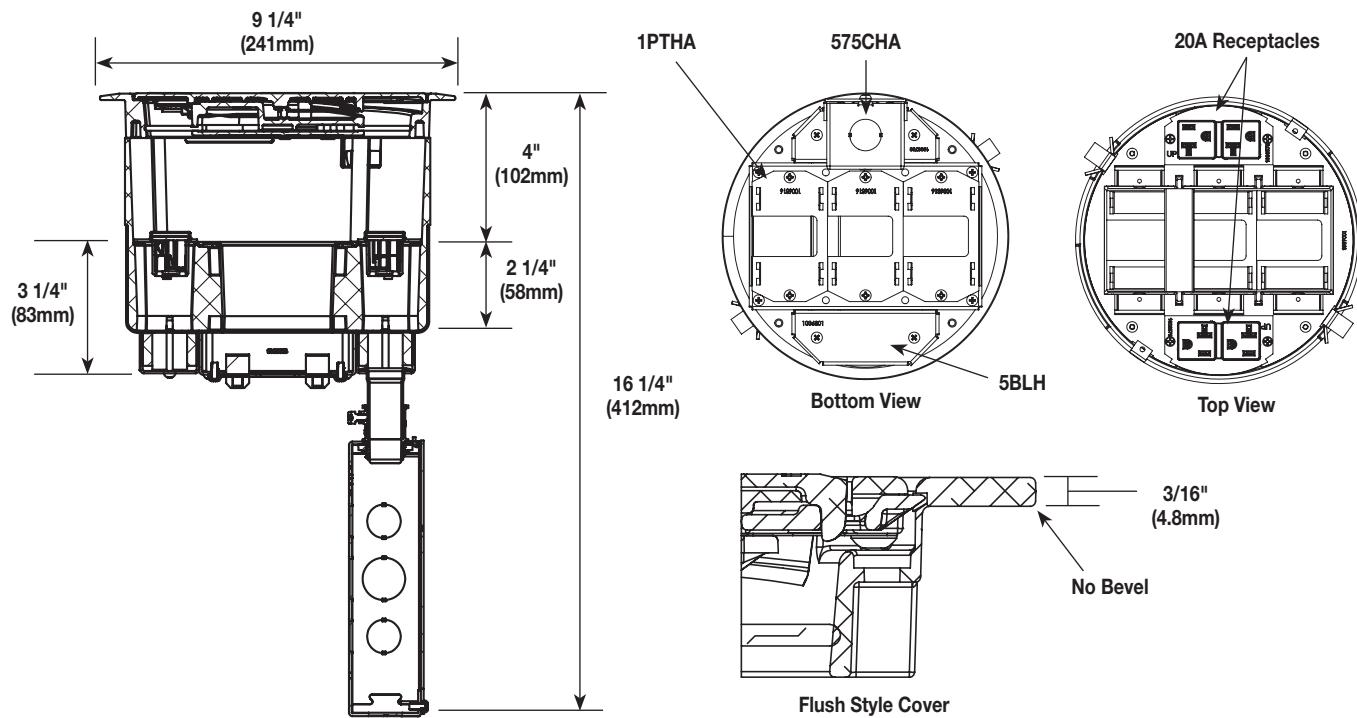
- Two (2) proprietary Tamper-Resistant 20A Duplex Receptacles installed

For Center Compartment:

- No Device Plates are included

For Bottom Feed Compartment:

- One (1) 5BLH 1/2-Gang Blank Housing*
- Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly
- One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly**
- One (1) 8DIV 8" Divider



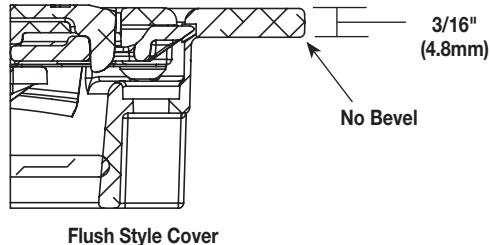
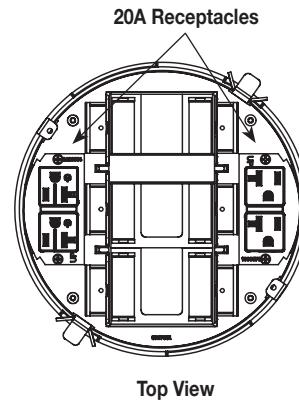
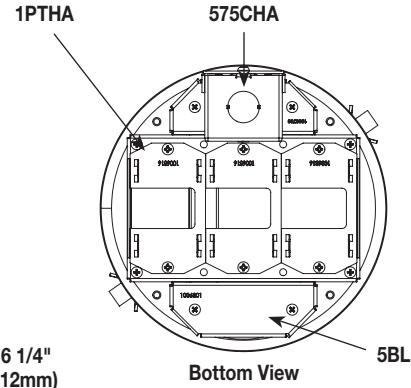
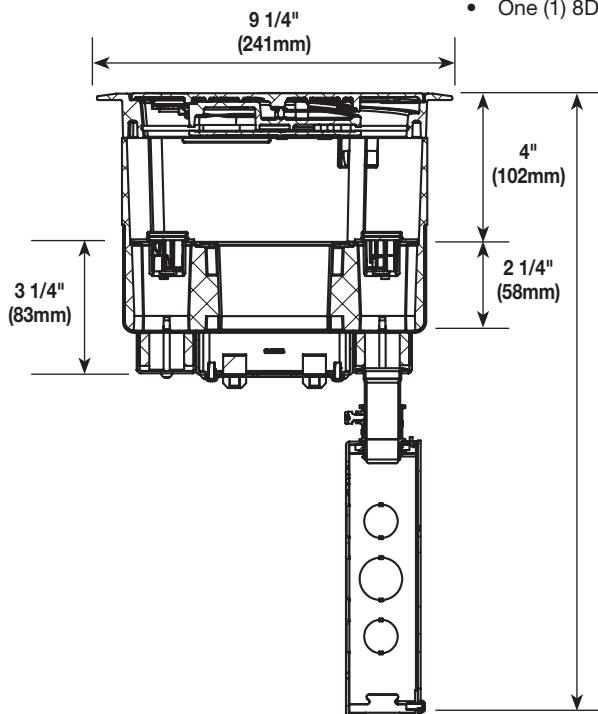
NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

* Tunneling extends from the 5BLH to 575CHA so that power cables from the 20A duplex receptacle mounted on the left side of the poke-thru device are run into the junction box attached to the 575CHA.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
Powder Coat Finishes 8AT2PCRBK 8AT2PCRBZ 8AT2PCRGY	<p>Recessed Prewired Flush Style Poke-Thru Assembly -</p> <ul style="list-style-type: none"> Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. The unit comes complete with a flush style cover, one (1) pre-wired, pre-installed duplex receptacle, one 20A proprietary duplex receptacle marked with a permanent "Controlled Receptacle" marking, and three (3) open compartments for additional power, data or AV devices. All five compartments are recessed 4" (102mm) below the floor surface level. The flush style cover is an aluminum cover that is designed to sit flush with finished floor coverings such as: carpet, tile, or wood Covers are available in six finishes <ul style="list-style-type: none"> Three powder coat finishes: black (BK), gray (GY), and bronze (BZ) Three durable finishes: brushed aluminum (AA), satin brass plated (SB), and satin nickel plated (SN)
Durable Finishes 8AT2PCRAA 8AT2PCRSB 8AT2PCRSN	<p>NOTE: UL Fire Classified for up to 2-hour rated floors.</p> <p>NOTE: Receptacles can be wired as a standard or isolated ground device.</p> <p>NOTE: Includes one (1) 6TS Tile Shim.</p>



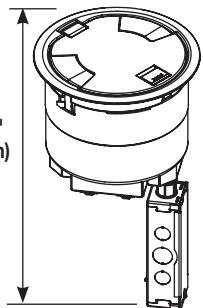
NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

* Tunneling extends from the 5BLH to 575CHA so that power cables from the 20A duplex receptacle mounted on the left side of the poke-thru device are run into the junction box attached to the 575CHA.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
Powder Coat Finishes 8ATC2BK 8ATC2BZ 8ATC2GY	Recessed Unwired Surface Style Poke-Thru Assembly – <ul style="list-style-type: none"> Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. The unit comes complete with a surface style cover, and five (5) open compartments for additional power, data or AV devices. All five compartments are recessed 4" (102mm) below the floor surface level. The surface style cover is an aluminum cover that is designed to sit on top of finished floor surfaces such as: carpet, tile, wood, polished concrete or terrazzo. Covers are available in six finishes <ul style="list-style-type: none"> Three powder coat finishes: black (BK), gray (GY), and bronze (BZ) Three durable finishes: brushed aluminum (AA), satin brass plated (SB), and satin nickel plated (SN)
Durable Finishes 8ATC2AA 8ATC2SB 8ATC2SN	16 1/4" (412mm)



NOTE: UL Fire Classified for up to 2-hour rated floors.

Country of Origin: USA

INCLUDED

For Side Compartments:

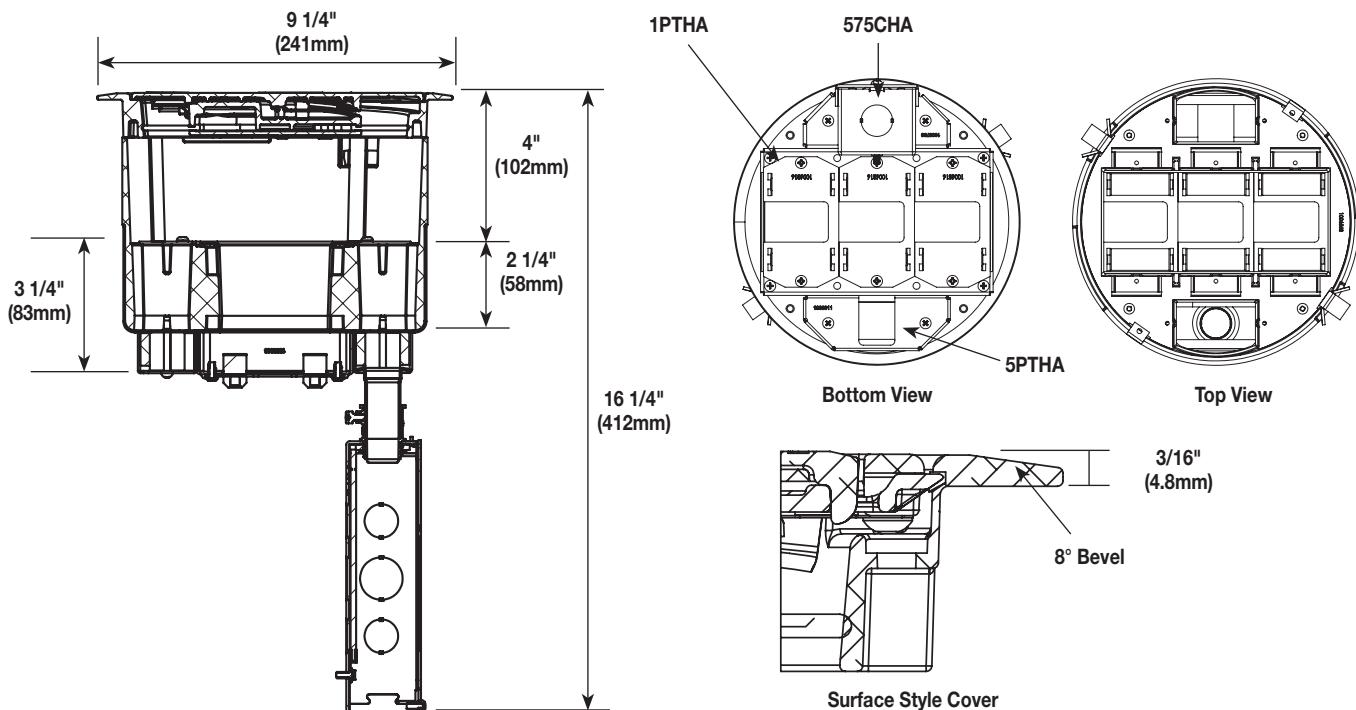
- No Device Plates are included

For Center Compartment:

- No Device Plates are included

For Bottom Feed Compartment:

- One (1) 5PTHA 1/2-Gang Pass-Through Housing Housing
- Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly
- One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly**
- One (1) 8DIV 8" Divider



NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
Powder Coat Finishes 8AT2BK 8AT2BZ 8AT2GY	Recessed Unwired Flush Style Poke-Thru Assembly – <ul style="list-style-type: none"> Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. The unit comes complete with a flush style cover, and five (5) open compartments for additional power, data or AV devices. All five compartments are recessed 4" (102mm) below the floor surface level. The flush style cover is an aluminum cover that is designed to sit flush with finished floor coverings such as: carpet, tile, or wood Covers are available in six finishes <ul style="list-style-type: none"> Three powder coat finishes: black (BK), gray (GY), and bronze (BZ) Three durable finishes: brushed aluminum (AA), satin brass plated (SB), and satin nickel plated (SN)
Durable Finishes 8AT2AA 8AT2SB 8AT2SN	16 1/4" (412mm)

NOTE: UL Fire Classified for up to 2-hour rated floors.

NOTE: Includes one (1) 6TS Tile Shim.

Country of Origin: USA

INCLUDED

For Side Compartments:

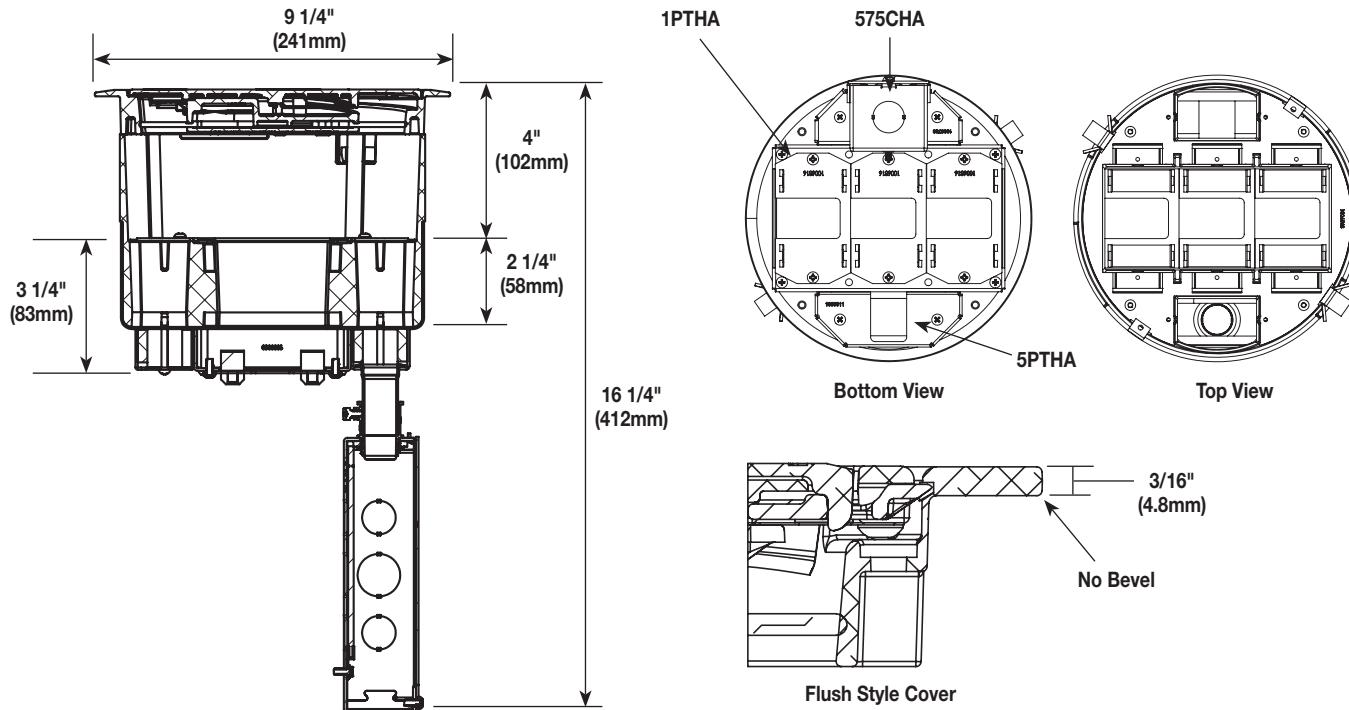
- No Device Plates are included

For Center Compartment:

- No Device Plates are included

For Bottom Feed Compartment:

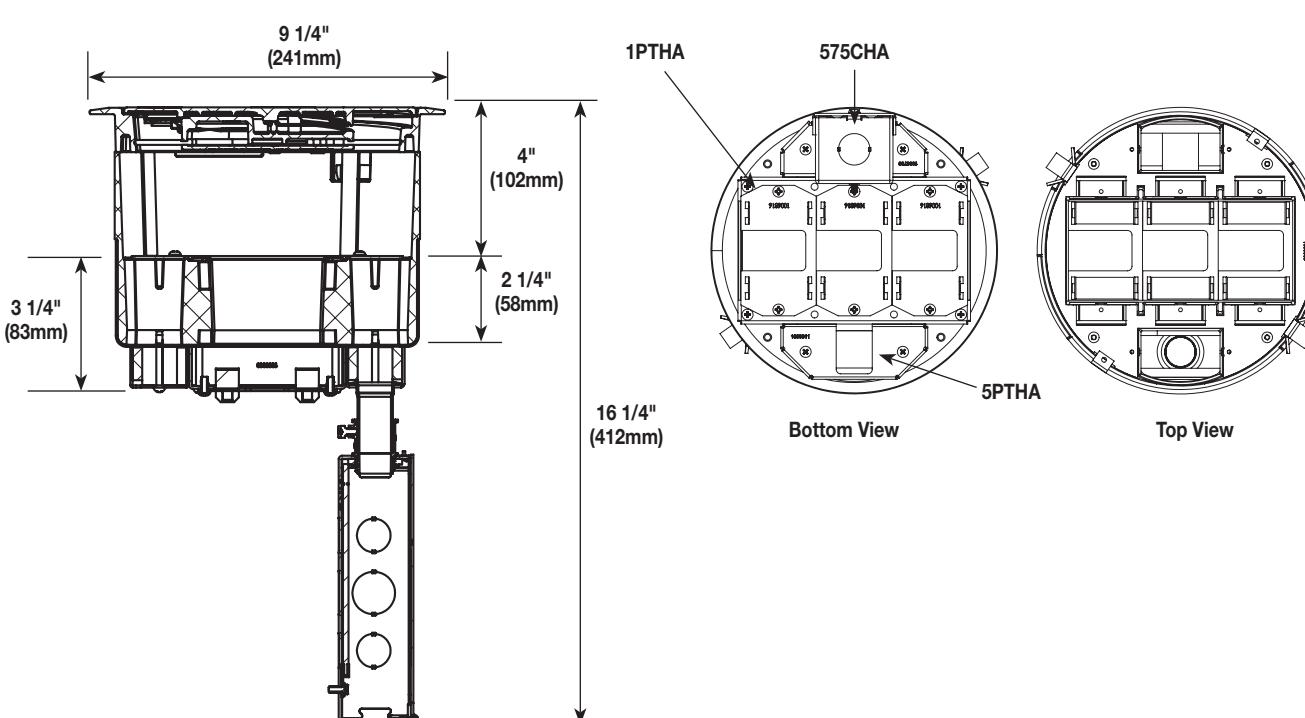
- One (1) 5PTHA 1/2-Gang Pass-Through Housing Housing
- Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly
- One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly**
- One (1) 8DIV 8" Divider



NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
8STC	<p>Recessed Unwired Poke-Thru Stem Assembly –</p> <ul style="list-style-type: none"> • Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. • Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. • The unit comes complete with a disposable sheet metal cover, five (5) open compartments for additional power, data or AV devices. • All five compartments are recessed 4" (102mm) below the floor surface level. • Designed to work with the 8CTC2 and 8CT2 style covers (sold separately). <p>Country of Origin: USA</p> <p>INCLUDED</p> <p>For Side Compartments:</p> <ul style="list-style-type: none"> • No Device Plates are included <p>For Center Compartment:</p> <ul style="list-style-type: none"> • No Device Plates are included <p>For Bottom Feed Compartment:</p> <ul style="list-style-type: none"> • One (1) 5PTHA 1/2-Gang Pass-Through Housing Housing • Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly • One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly** • One (1) 8DIV 8" Divider 

NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

Catalog No./Item	Description/Specifications
8STCP	<p>Recessed Unwired Poke-Thru Stem Assembly –</p> <ul style="list-style-type: none"> • Designed to be installed in a concrete floor which has access in the ceiling of the floor below for running power, data and A/V services. • Poke-thru device installs into an 8" (203mm) to an 8 1/8" (206mm) diameter hole. • The unit comes complete with a disposable sheet metal cover, five (5) open compartments for additional power, data or AV devices. • All five compartments are recessed 4" (102mm) below the floor surface level. • Designed to work with the 8CTC2 and 8CT2 style covers (sold separately). <p>Country of Origin: USA</p>

NOTE: UL Fire Classified for up to 2-hour rated floors.

NOTE: Receptacles can be wired as a standard or isolated ground device.

INCLUDED

For Side Compartments:

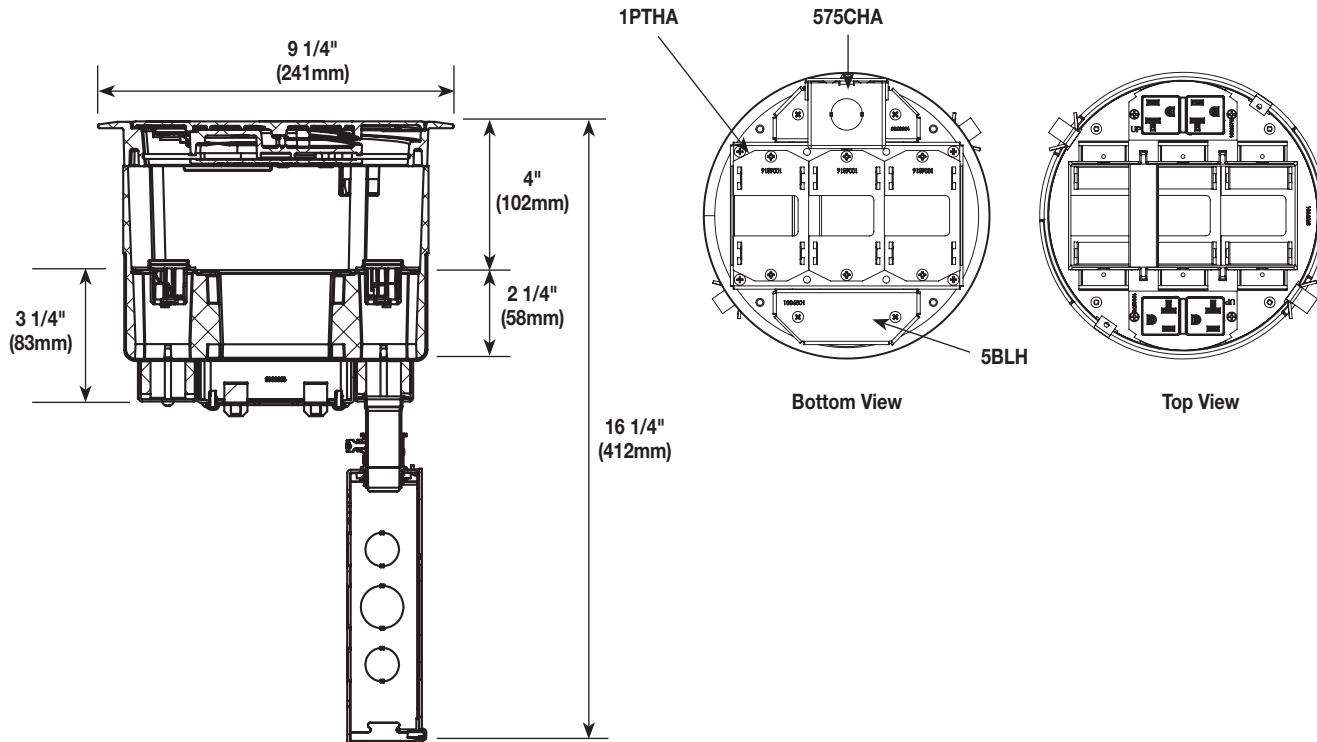
- Two (2) proprietary Tamper-Resistant 20AMP Duplex Receptacles installed

For Center Compartment:

- No Device Plates are included

For Bottom Feed Compartment:

- One (1) 5BLH 1/2-Gang Blank Housing
- Three (3) 1PTHA 1-Gang Pass-Through Housing Assembly
- One (1) 575CHA 1/2-Gang 3/4" Conduit Housing Assembly**
- One (1) 8DIV 8" Divider

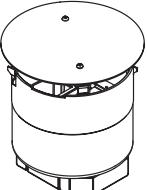


NOTE: For more information on Device Plates and Bottom Feed Plates and on the additional options available, see the Device Plates and Bottom Feed Plates sections found later in this document.

* Tunneling extends from the 5BLH to 575CHA so that power cables from the 20A duplex receptacle mounted on the left side of the poke-thru device are run into the junction box attached to the 575CHA.

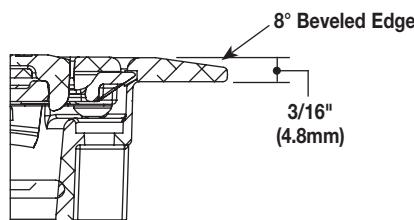
** Includes junction box attached to the 3/4" trade size conduit.

Evolution Series 8" Poke-Thru Devices Ordering Information

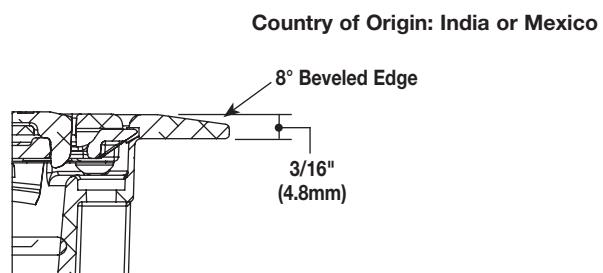
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
ABPLUG8	<p>Abandonment Plug Assembly – Complete abandonment plug assembly for 8" opening. Assembly includes intumescent fire stop material to maintain a 2 hour fire rating of the floor.</p> <p>Country of Origin: USA</p> 	8PPS	<p>8" Pre-Pour Poke-Thru Sleeve – Nonmetallic sleeve attaches to structural decking and maintains 8"- 8 1/8" diameter cast in core hole. Unit includes three (3) attachment legs, two (2) end caps and three (3) thumb screws.</p> <p>Country of Origin: USA</p>

Evolution Series 8" Poke-Thru Devices Cover Assemblies Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
Powder Coat Finishes 8CTC2BK 8CTC2GY 8CTC2BZ	<p>Surface Style Cover Assembly – Low profile cover designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies.</p> <p>Each cover is made from die-cast aluminum materials and equipped with a durable hinge which allows the cover to rotate open 180°, two (2) slide egress doors that lock in the open position and auto close around the cables when the covers are closed, an 8° beveled edge that meet ADA guidelines and reduces tripping hazards. These covers are designed to sit on top of the finished floor surfaces such as: carpet, tile, wood, polished concrete and terrazzo. Available in three (3) aesthetic powder coated finishes: black (BK), gray (GY), bronze (BZ) and three durable finishes: brushed aluminum (AA), satin brass plated (SB) and satin nickel plated (SN).</p> <p>Country of Origin: India or Mexico</p>	Powder Coat Finishes 8CTC2BKTR 8CTC2GYTR 8CTC2BZTR	<p>Tamper-Resistant Surface Style Cover Assembly – Low profile cover designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies. Each cover is made from die-cast aluminum materials and equipped with a tamper-resistant screw to keep out unauthorized personnel, a durable hinge which allows the cover to rotate open 180°, two (2) slide egress doors that lock in the open position and auto close around the cables when the covers are closed, an 8° beveled edge that meet ADA guidelines and reduces tripping hazards. These covers are designed to sit on top of the finished floor surfaces such as: carpet, tile, wood, polished concrete and terrazzo. Available in three (3) aesthetic powder coated finishes: black (BK), gray (GY), bronze (BZ) and three durable finishes: brushed aluminum (AA), satin brass plated (SB) and satin nickel plated (SN).</p>



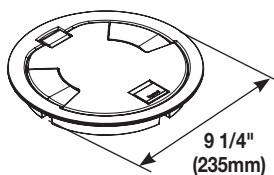
NOTE: All surface style poke-thru devices come with a transition angle to aid in the change in floor elevation.



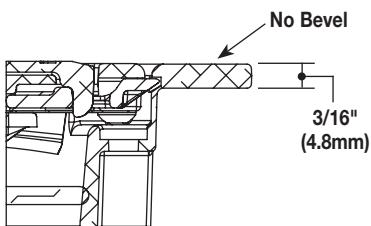
NOTE: All surface style poke-thru devices come with a transition angle to aid in the change in floor elevation.

Evolution Series 8" Poke-Thru Devices Cover Assemblies Ordering Information

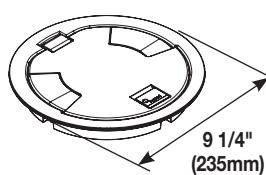
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
Powder Coat Finishes 8CT2BK 8CT2GY 8CT2BZ	Flush Style Cover Assembly – Low profile covers that are designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies. Each cover is made from die-cast aluminum materials and equipped with a durable hinge which allows the cover to rotate open 180°, two (2) slide egress doors that lock in the open position and auto close around the cables when the covers are closed. These covers are designed to sit flush with the finished floor surfaces such as: carpet, tile, and wood. Available in three (3) aesthetic powder coated finishes: black (BK), gray (GY), bronze (BZ) and three durable finishes: brushed aluminum (AA), satin brass plated (SB) and satin nickel plated (SN).	Powder Coat Finishes 8CT2BKTR 8CT2GYTR 8CT2BZTR	Tamper-Resistant Flush Style Cover Assembly – Low profile covers that are designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies. Each cover is made from die-cast aluminum materials and equipped with a tamper-resistant screw to keep out unauthorized personnel, a durable hinge which allows the cover to rotate open 180°, two (2) slide egress doors that lock in the open position and auto close around the cables when the covers are closed. These covers are designed to sit flush with the finished floor surfaces such as: carpet, tile, and wood. Available in three (3) aesthetic powder coated finishes: black (BK), gray (GY), bronze (BZ) and three durable finishes: brushed aluminum (AA), satin brass plated (SB) and satin nickel plated (SN).
Durable Finishes 8CT2AA 8CT2SB 8CT2SN		Durable Finishes 8CT2AATR 8CT2SBTR 8CT2SNTR	



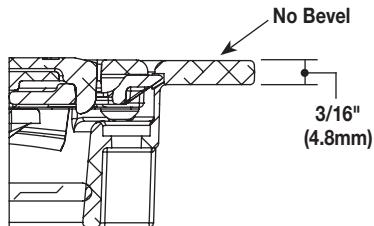
Country of Origin: India or Mexico



NOTE: Includes 8TS Tile Shim.

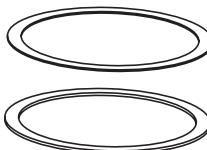


Country of Origin: India or Mexico



NOTE: Includes 8TS Tile Shim.

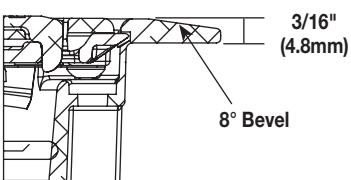
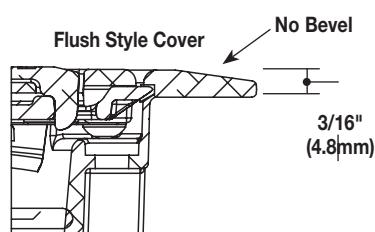
8TS



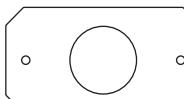
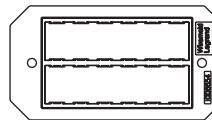
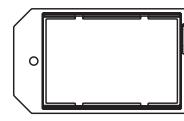
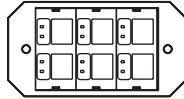
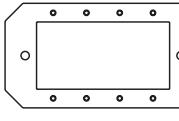
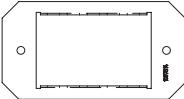
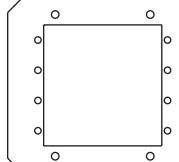
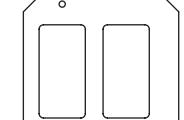
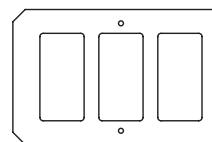
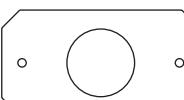
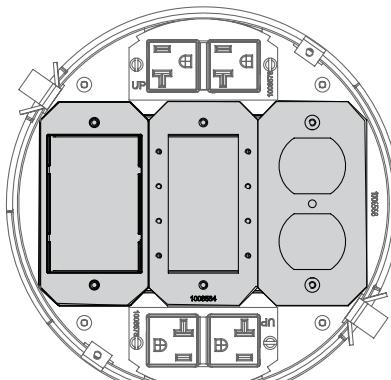
Tile Shim – Used for floor coverings greater than 3/16" (4.8mm). The 8TS will allow the top surface of the cover to be flush with the finished floor. Includes: six (6) 1/16" (1.6mm) thick shims. Up to a total of 3/8" (9.5mm) of adjustment.

Country of Origin: USA

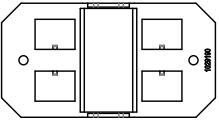
Evolution Series Heavy Duty 8" Round Cover Assemblies Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
8CTCHDSS	<p>Stainless Steel Surface Style Cover Assembly – High load cover designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies, as well as RFB6E and CRFB4 floor boxes.</p> <ul style="list-style-type: none"> • Cover is made from stainless steel. • Equipped with a damped self-closing hinge. • 8° beveled edge meets ADA guidelines and reduces tripping hazards. • Designed to sit on top of finished floor surfaces such as: carpet, tile, wood, polished concrete and terrazzo. <p>Country of Origin: China</p>	8CTHDSS	<p>Stainless Steel Flush Style Cover Assembly – High load cover designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies, as well as RFB6E and CRFB4 floor boxes.</p> <ul style="list-style-type: none"> • Cover is made from stainless steel. • Equipped with a damped self-closing hinge. • Designed to sit flush with finished floor coverings such as: carpet, tile, wood and terrazzo. (Terrazzo requires use of the 8CT-CTR Terrazzo Ring.) <p>Country of Origin: China</p>
8CTCHDBS	<p>Brass Surface Style Cover Assembly – High load cover designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies, as well as RFB6E and CRFB4 floor boxes.</p> <ul style="list-style-type: none"> • Cover is made from brass. • Equipped with a damped self-closing hinge. • 8° beveled edge meets ADA guidelines and reduces tripping hazards. • Designed to sit on top of finished floor surfaces such as: carpet, tile, wood, polished concrete and terrazzo. • Finished with a clear coating. <p>Country of Origin: China</p>	8CTHDBS	<p>Brass Flush Style Cover Assembly – High load cover designed to attach to the 8STC and 8STCP Poke-Thru Stem Assemblies as well as RFB6E and CRFB4 floor boxes.</p> <ul style="list-style-type: none"> • Cover is made from brass. • Equipped with a damped self-closing hinge. • Designed to sit flush with finished floor coverings such as: carpet, tile, wood and terrazzo. (Terrazzo requires use of the 8CT-CTR Terrazzo Ring.) • Finished with a clear coating. <p>Country of Origin: China</p>
	<p>Surface Style Cover</p> 		 <p>NOTE: Includes 8TS Tile Shim.</p>
		8CT-CTR	<p>8" Terrazzo Ring –</p> <ul style="list-style-type: none"> • Nonmetallic ring for use on terrazzo floor applications with Heavy Duty Flush Style Covers. <p>Country of Origin: USA</p>

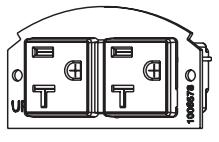
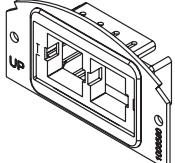
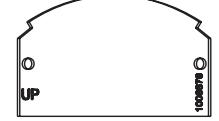
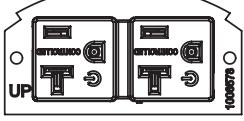
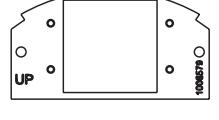
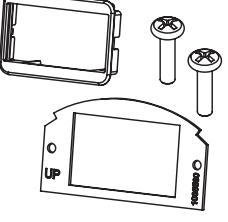
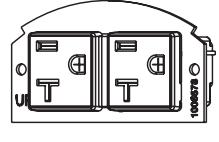
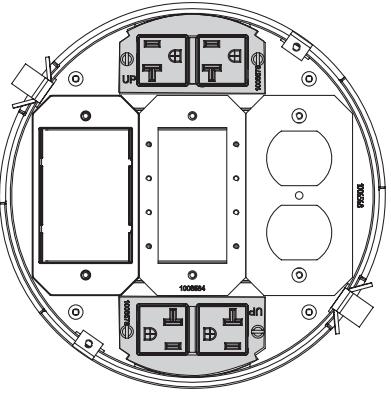
Evolution Series 8" Poke-Thru Devices Center Mount Device Plates Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
8B	 <p>Device Mounting Plate – Single-gang device plate used to blank off any one (1) of the center compartments, when no devices are used.</p> <p>Country of Origin: USA</p>	8S2	 <p>Device Plate – Receptacle opening 1 9/16" (40mm). For 8" poke-thru units only.</p> <p>Country of Origin: USA</p>
8DP	 <p>Device Mounting Plate – Single-gang device plate that accepts standard 15A or 20A duplex receptacle, a duplex Turnlok receptacle, fits in any one (1) of the center compartments. Devices supplied by others.</p> <p>Country of Origin: USA</p>	8TRAC	 <p>Device Mounting Plate – Single-gang device plate that will accept up to six (6) Ortronics TracJack devices. Fits in any one (1) of the center compartments. Devices supplied by others.</p> <p>Country of Origin: USA</p>
8DEC	 <p>Device Mounting Plate – Single-gang device plate that will accept Decorator style devices such as 20A receptacles, GFCIs, 106 adapters or A/V devices. Fits in any one (1) of the center compartments. Devices supplied by others.</p> <p>Country of Origin: USA</p>	8SER	 <p>Device Mounting Plate – Single-gang device plate that will accept up to three (3) Ortronics Series II dual modular inserts. Fits in any one (1) of the center compartments. Devices supplied by others.</p> <p>Country of Origin: USA</p>
8ACT6A	 <p>Device Mounting Plate – Single-gang device plate that will accept up to six (6) ports of communication devices. Fits in any one (1) of the center compartments. Devices supplied by others.</p> <p>Country of Origin: USA</p>	8MAAP	 <p>Device Mounting Plate – Single-gang device plate that will accept up to four (4) Legrand AVIP or Extron Electronics MAAP style plates. Fits in any one (1) of the center compartments. Devices supplied by others.</p> <p>Country of Origin: USA</p>
8MOS	 <p>Mosaic Device Plate – Device plate accepts three (3) standard Mosaic devices (45mm x 22.5mm). Devices supplied by others.</p> <p>Country of Origin: USA</p> <p>NOTE: Not designed to accept adorne style devices.</p>	8AAP	 <p>Device Mounting Plate – Two-gang device plate that will accept up to four (4) Extron Electronics AAP style plates. 8AAP takes up 2 of the 3 gangs in the center compartment. Devices supplied by others.</p> <p>Country of Origin: USA</p>
8CREST	 <p>Two-Gang Plate – Device plate accepts most A/V manufacturer's double-gang decorator style devices. Takes up two of the center locations.</p> <p>Country of Origin: USA</p>	8CREST3G	 <p>Three-Gang Device Plate – Accepts a three-gang device including Crestron Digital Media™ devices.</p> <p>Country of Origin: USA</p>
8S1	 <p>Device Plate – Receptacle opening 1 3/8" (35mm). For 8" poke-thru units only.</p> <p>Country of Origin: USA</p>	<p>8AT Center Mount Device Plate Mounting Locations</p> <p>Mounting plates on this page can be installed in the shaded location indicated in this illustration.</p> 	

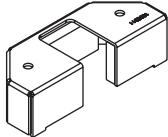
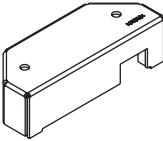
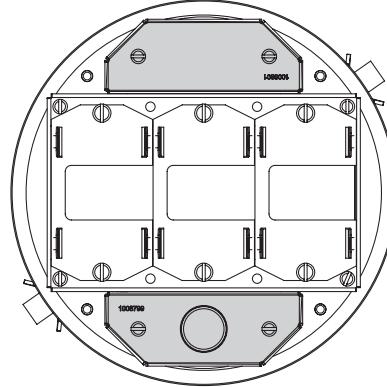
Evolution Series 8" Poke-Thru Devices Center Mount Device Plates Ordering Information

Catalog No./Item	Description/Specifications
810J4LB	<p>Device Mounting Plate – Accepts 4 data jacks and includes a removable label holder and labels.</p> <p>Country of Origin: USA</p> 

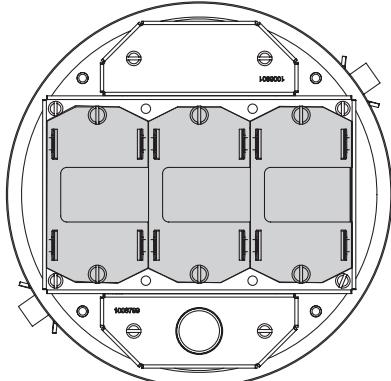
Evolution Series 8" Poke-Thru Devices Side Mount Device Plates Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
68REC	<p>20A Duplex Receptacles – Two (2) proprietary Tamper-Resistant 20A duplex power receptacles with mounting plates. Designed to fit into the 6", 8" and 10" Poke-Thru Devices. Receptacle can be wired as a standard or isolated ground device.</p> <p>Country of Origin: USA</p> 	682A	<p>Device Mounting Plate – Device plate that will accept up to two (2) ports of communication devices. For use in either of the two side compartments only. Not for use in the center compartment. Communication devices supplied by others.</p> <p>Country of Origin: USA</p> 
68B	<p>Device Mounting Plate – Blank plate. Used to blank off either of the side compartments when no devices or cabling are to be used.</p> <p>Country of Origin: USA</p> 	68REC-CTRL*	<p>Controlled Receptacle – One (1) 20A proprietary tamper-resistant duplex receptacle marked with a permanent controlled receptacle marking .</p> <p>Country of Origin: USA</p> 
68MAAP	<p>Device Mounting Plate – Device plate that will accept up to two (2) Legrand AVIP or Extron® Electronics MAAP device plates. For use in either of the two side compartments only. Not for use in the center compartment. Extron Devices supplied by others.</p> <p>Country of Origin: USA</p> 	682A-PT	<p>Device Plate – Device plate that allows for communication cabling to pass through. Includes one (1) rectangular adapter ring.</p> <p>Country of Origin: USA</p> 
68REC-25	<p>20A Duplex Receptacles – Two (2) proprietary 20A tamper-resistant duplex power receptacles with mounting plates and 25' leads. Designed to fit into the 6", 8" and 10" Poke-Thru Devices. Receptacle can be wired as a standard or isolated ground device.</p> <p>Country of Origin: USA</p> 	<p>8AT Side Mount Device Plates Mounting Locations</p> <p>Device Plates in this section can be installed in the shaded locations indicated in this illustration.</p> 	

Evolution Series 8" Bottom Feed Side Mount Device Plates Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
5PTHA	<p>Bottom Housing Assembly – Half-gang pass through housing assembly. Designed to allow pass through of communication cables when no conduit is required. For use in 6" and 8" poke-thru devices.</p>  <p>Country of Origin: USA</p>	575CHA	<p>Bottom Housing Assembly – Half-gang 3/4" trade size conduit housing assembly. Includes junction box attached to 3/4" trade size conduit for electrical power connections. For use in 6" and 8" poke-thru devices.</p>  <p>Country of Origin: USA</p>
5BLH	<p>Bottom Housing Assembly – Half-gang blank housing assembly. Designed to blank off compartment when no cable pass through is required. For use on side compartments only. For use in 6" and 8" poke-thru devices. Includes tunnels for 6" and 8" poke-thru devices.</p>  <p>Country of Origin: USA</p>	<p>8AT Bottom Feed Side Mount Device Plate Mounting Locations</p> <p>Device Plates in this section can be installed in the shaded locations indicated in this illustration.</p> 	

Evolution Series 8" Bottom Feed Center Mount Device Plates Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
175CHA	<p>Bottom Housing Assembly – One-gang 3/4" trade size conduit housing assembly. Includes junction box attached to 3/4" trade size conduit for electrical power connections. For use in the center compartments of 6", 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: When using on a 6ATCFF Furniture Feed unit, 1BHA (sold separately) is required.</p>	1150CHA	<p>Bottom Housing Assembly – Two-gang 1 1/2" trade size conduit housing assembly. Use on 8STC Series Devices. Covers two available center compartments. Both compartments will be the same service. For use in the center compartments of 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: Designed to work on 8AT and 8STC units only.</p>
1125CHA	<p>Bottom Housing Assembly – One-gang 1 1/4" trade size conduit housing assembly. For use in the center compartments of 6", 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: When using on a 6ATCFF Furniture Feed unit, 1BHA (sold separately) is required.</p>	1BLH	<p>Bottom Housing Assembly – One-gang blank housing assembly. Designed to blank off compartment when no cable pass through is required. For use in the center compartments of 6", 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: When using on a 6ATCFF Furniture Feed unit, 1BHA (sold separately) is required.</p>
1PTHA	<p>Bottom Housing Assembly – One-gang pass through housing assembly. Designed to allow pass through of communication cables when no conduit is required. For use in the center compartments of 6", 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: When using on a 6ATCFF Furniture Feed unit, 1BHA (sold separately) is required.</p>	22CHA	<p>Bottom Housing Assembly – Two-gang 2" trade size conduit housing assembly. Used on 8AT and 8STC Series devices. Covers two (2) of the center compartment. Both compartments will be the same service.</p> <p>Country of Origin: USA</p> <p>NOTE: Designed to work on 8AT and 8STC units only.</p>
175CHA-LJB	<p>Bottom Housing Assembly – One-gang 3/4" trade size conduit housing assembly. For use in the center compartments of 6", 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: When using on a 6ATCFF Furniture Feed unit, 1BHA (sold separately) is required.</p>	8DIV	<p>8" (203mm) Divider – Center compartment divider. Separates services when required maintaining signal strength and product listing.</p> <p>Country of Origin: USA</p>
1100CHA	<p>Bottom Housing Assembly – One-gang 1" trade size conduit housing assembly. For use in the center compartments of 6", 8" and 10" poke-thru devices.</p> <p>Country of Origin: USA</p> <p>NOTE: When using on a 6ATCFF Furniture Feed unit, 1BHA (sold separately) is required.</p>	<p>8AT Bottom Feed Center Mount Device Plate Location</p> <p>All bottom housing assemblies on this page can be installed in the shaded locations indicated in these illustrations.</p> 	

CAUTION: Receptacle supplied with this Poke-Thru is not suitable for direct field wiring. Contact manufacturer for replacement. Field modifications will void UL Listing and Classification. Replacement receptacle is limited to this manufacturers' Catalog No 68REC.



WIREMOLD®
Evolution™ Series 8" Poke-Thru Devices

NOTE: All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



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Concrete Floors



Wood Floors

- **Evolution Series Floor Boxes** are designed to work in concrete, raised and wood floor applications and are fully adjustable both pre- and post-concrete pour.
- **Configurable with removable modules.** In addition to having removable dividers and a tunnel feature that allows all compartments to be connected, the modules are removable through the top or back of the floor box. This allows for easier installations and facilitates moves, adds and changes without having to disconnect services, saving time and money.



▪ **Audio/Video Design.**

Evolution Series Floor Boxes have been developed specifically with the A/V industry in mind. With 3 1/2" - 3 7/8" [89mm x 98mm] of wiring capacity behind each device plate, these boxes will accept devices from leading A/V manufacturers including Extron Electronics and Crestron®.



▪ **Durable 180° articulating hinge.**

Hinge design enables covers to open a full 180° and lie flat on the floor surface with the durability to support a large cover. Provides easy access to all interior modules and activations while reducing tripping hazards.



Note: If used in concrete, concrete leveling legs need to be purchased separately for all non-OG boxes.

Features & Benefits

- **Auto-close egress doors.**

Cable egress doors lock in position when open, and automatically closes around wires to protect cabling and reduce trip hazards.



- **Accepts standard size wall plates.**

Evolution Series Floor Boxes accept industry standard single-, double- and triple-gang wall plates from industry leading manufacturers.



- **Finished interior.**

Fully finished interior removes the unfinished industrial look while increasing visibility, making it easier to see where to plug in devices.



- **Large capacity.**

6- to 10-gangs of capacity to accommodate power, communications, and A/V devices. A minimum of 5" [127mm] of space between devices providing ample space for hand access when plugging and unplugging into the devices.



- **Suitable for use in air handling spaces.**

In accordance with Sec 300-22(c) of the National Electric Code.

- **Meets ADA Accessibility Guidelines.**

Trim flange is designed to meet the ADA Accessibility Guidelines as it pertains to ADA Standard 4.5, which addresses the change in floor and ground surface levels.

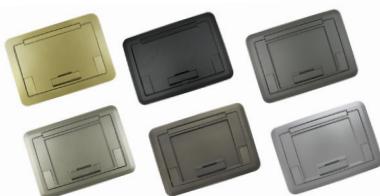
- **Multiple size knockouts.**

All Evolution Series Floor Boxes are available with multiple trade size knockouts ranging in size from 3/4" to 2" allowing for multiple activations and wiring configurations.



- **Die cast aluminum cover assemblies.**

Evolution Series Floor Box Covers have been designed to work on multiple floor surfaces and are manufactured from die cast aluminum to provide strength and style. Decorative powder coat colors (black, gray, bronze) and durable finishes (brushed aluminum, satin brass, satin nickel) will complement any room décor.



- **Cable Management.**

Allows multiple cables to be organized and controlled for easier cable egress.



- **Furniture Feed.**

Designed to be installed in concrete, raised and wood floors. Provides large capacity feeds (up to 2"). Trade size knockouts for power, communications and A/V devices.



- **Bare (polished) concrete and terrazzo applications.**

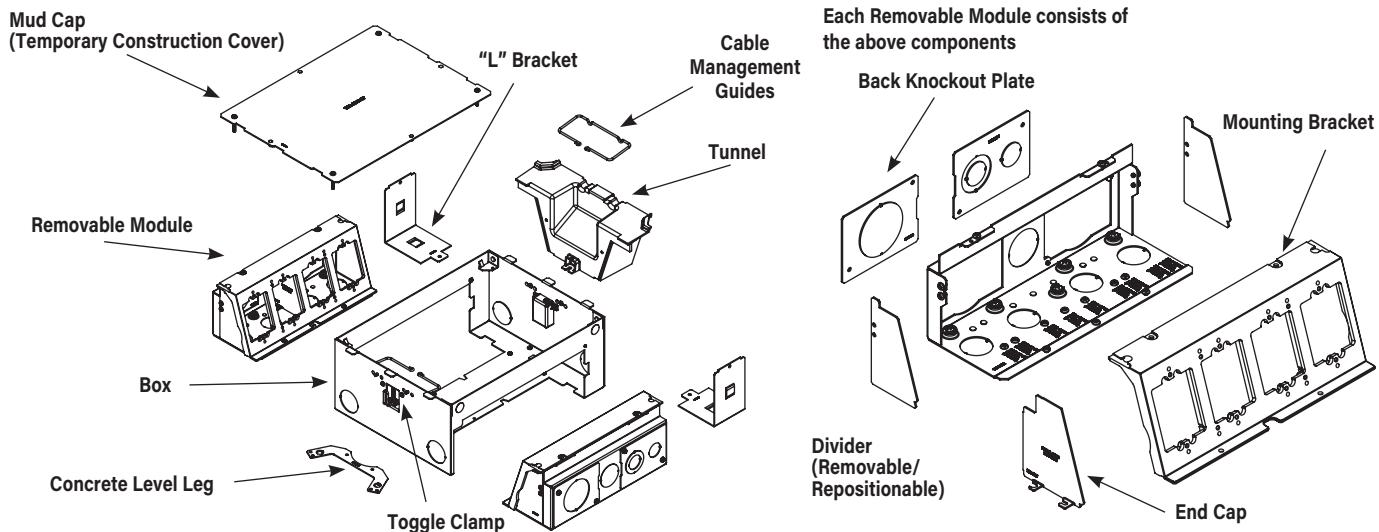
Evolution Series Floor Box has been designed to be installed into bare (polished) concrete and terrazzo floors.



- **TopGuard™ Protection.**

Evolution Series Floor Box covers meet and exceed UL scrub water exclusion requirements for tile, carpet, wood, bare concrete and terrazzo floor coverings.

Evolution Series Floor Box Components



Evolution Series Floor Box Model Selection Guide

EVOLUTION FLOOR BOX MODEL	EFB6S	EFB6S-OG	EFB8S	EFB8S-OG	EFB10S	EFB10S-OG	EFBFF	EFBFF-OG
INSTALL FLOOR TYPE:								
Concrete Floor	*		*	YES				
Raised Floor	YES		YES					
Wood Floor	YES		YES					
BOX TYPE:	Standard	On-Grade	Standard	On-Grade	Standard	On-Grade	Furniture Feed	Furniture Feed
BOX CAPACITY:	6-Gangs	6-Gangs	8-Gangs	8-Gangs	10-Gangs	10-Gangs	2-Gangs	2-Gangs
DEPTH BEHIND PLATES:	3 7/8" [98mm]	3 7/8" [98mm]	3 1/2" [89mm]	3 1/2" [89mm]	3 1/4" [81mm]	3 1/4" [81mm]	N/A	N/A
REMOVABLE MODULES:	YES	YES	YES	YES	YES	YES		
DEVICE PLATE SIZE:	Uses Standard Size Device Plates: Single-Gang (2 3/4" x 4 1/2") [70mm x 114mm]	Uses Standard Size Device Plates: Single-Gang (2 3/4" x 4 1/2") Double-Gang (4 9/16" x 4 1/2") Triple-Gang (6 3/8" x 4 1/2") Four-Gang (8 1/8" x 4 1/2")	Uses non-standard size Device Plates (4.652" x 2.302") [117mm x 58mm] Standard Plates: Double-Gang (4 9/16" x 4 1/2") Triple-Gang (6 3/8" x 4 1/2") Five-Gang (10" x 4 1/2")					
COVERS: COLORS:	EFB6810CTC Series, EFB6810BTC Series, EFB6810CT Series, EFB6810BT Series Black, Gray , Bronze, Brushed Aluminum, Satin Brass, Satin Nickel						PFFFT Series Black, Gray , Brass, Nickel, Bronze, Brushed Aluminum	
FLOOR SURFACE:	Carpet, Tile, Wood, Bare (Polished) Concrete & Terrazzo							
KO SIZE RANGE: (Trade Size)	3/4" to 2"	3/4" to 2"	3/4" to 2"	3/4" to 2"	3/4" to 2"	1" to 2"	1/2" to 2"	1/2" to 2"
NOTES:	Covers open full 180°, Slide cable egress doors, Painted interior							

* Concrete Leveling Support Legs sold separately.
Cat. No. EFBCLL for use with EFB6, EFB8, & EFB10
Cat. No. EFBFFCLL for use with EFBFF

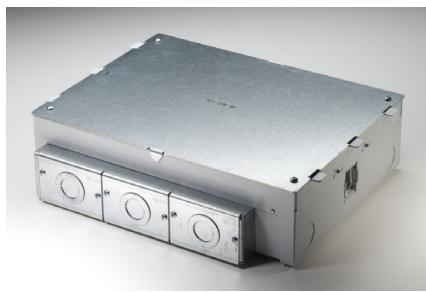
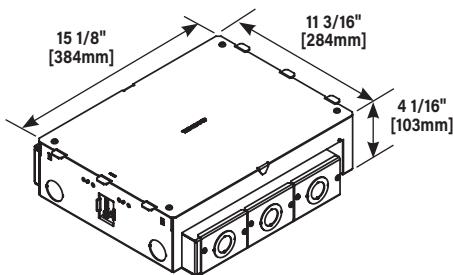
Evolution Series Floor Box Compartment Volumes

MODEL	OUTER COMPARTMENTS (Each)	CENTER COMPARTMENTS (Each)
EFB6 Series	32 in. ³ [524ml]	38.5 in. ³ [630ml]
EFB8 Series	27.5 in. ³ [450ml]	34 in. ³ [557ml]
EFB10 Series	23.5 in. ³ [385ml]	27.5 in. ³ [450ml]
EFBFF Series	64.5 in. ³ [1056ml]	64.5 in. ³ [1056ml]

Evolution Series EFB6 Floor Box Ordering Information

Catalog No./Item

EFB6S



Items not included with the box and sold separately:

- Receptacles,
- Communication Jacks
- A/V Devices
- Device plates.
- Leveling Support Legs

Description/Specifications

6-Gang Floor Box – Designed to be installed in raised floors, & wood floor applications. Box has a fully finished interior to assist plugging and unplugging of devices. Designed to work with standard size wall plates. **Box comes complete with all components needed for initial installation.** Box is compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.

Country of Origin: USA

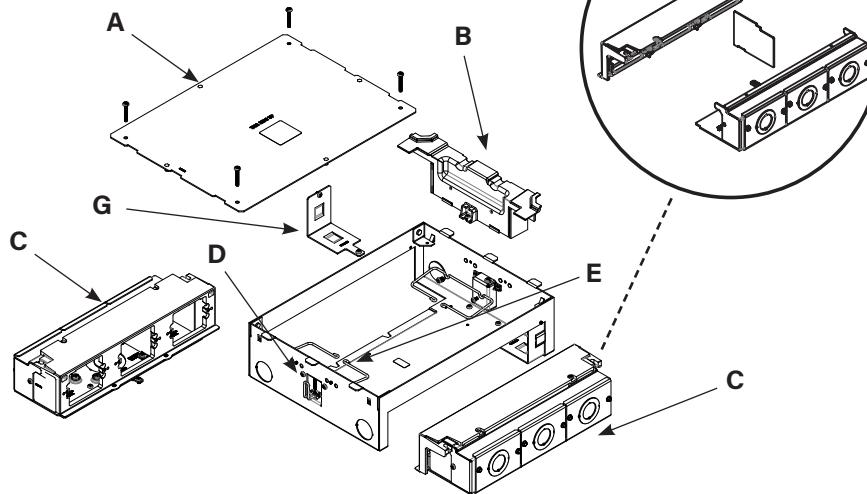
Components Included:

- A** Protective/Disposable Cover
- B** Tunnel System for connecting the two modules of compartments
- C** Two (2) Removable Modules
- D** Two (2) Toggle Clamps to secure box to raised and wood floors
- E** Two (2) Cable Management Guides
- F** Trade Size Knockouts ranging in size from 3/4" to 2" trade size
- G** Two (2) "L" Brackets

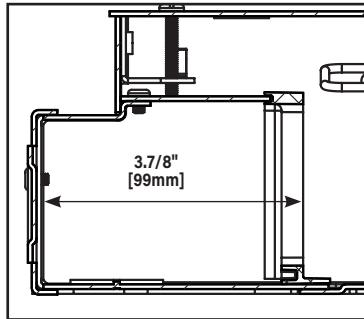
Each Module Consists of:

- One (1) EFB6S-MB Mounting Bracket
- One (1) Back Plate
- Two (2) End Caps
- One (1) EFB6S-DIV Divider
- Three (3) 3/4"/1 1/4" Concentric Knockout Plates

EFB6S Exploded View

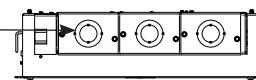


EFB6S Depth Behind Plates



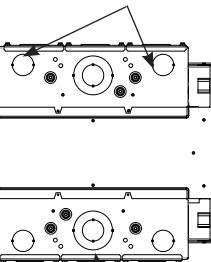
EFB6S Knockout locations & Sizes

Three (3) KOs:
Outer: 1 1/4" Trade Size KO
Inner: 3/4" Trade Size KO



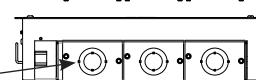
Two (2) KOs:
1" Trade Size KO

Four (4) 1" Trade Size KOs



Two (2) KOs:
1" Trade Size KO

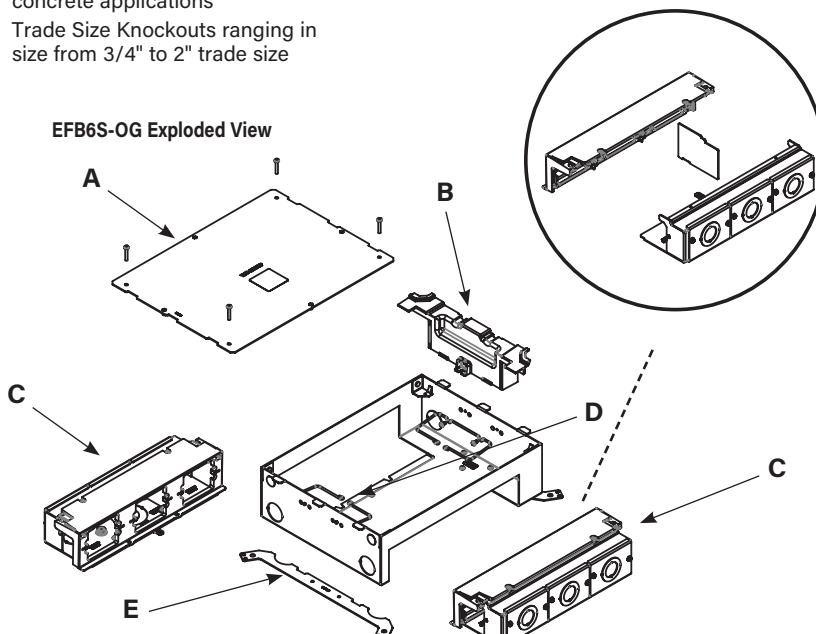
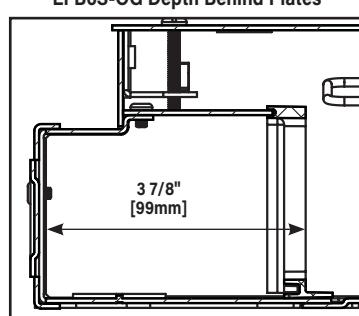
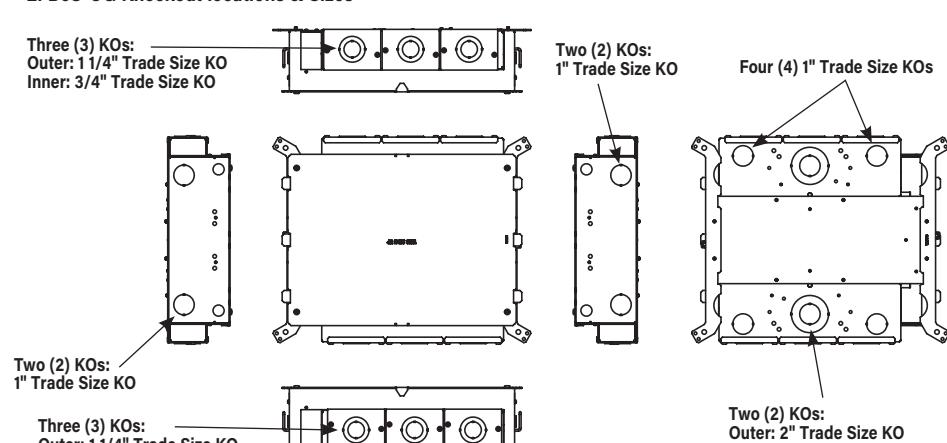
Three (3) KOs:
Outer: 1 1/4" Trade Size KO
Inner: 3/4" Trade Size KO



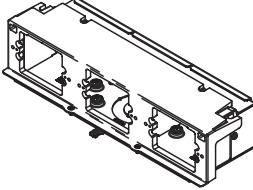
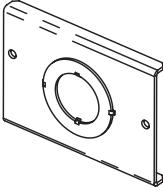
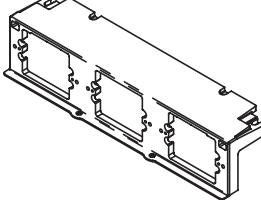
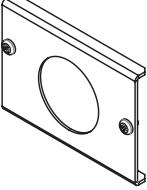
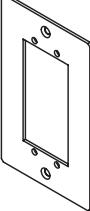
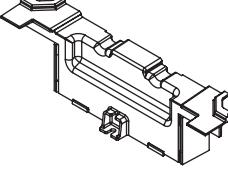
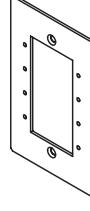
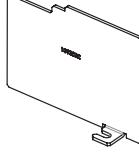
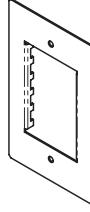
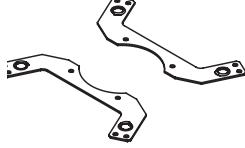
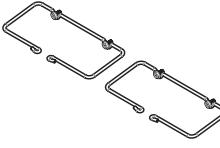
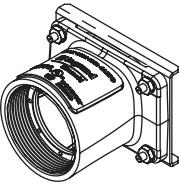
Two (2) KOs:
Outer: 2" Trade Size KO
Inner: 1" Trade Size KO

NOTE: Three (3) removable knockout plates per side allow for the EFB6S-2HUB 2" conduit adapter to be installed.

Evolution Series EFB6 Floor Box Ordering Information

Catalog No./Item	Description/Specifications
EFB6S-OG	<p>6-Gang Floor Box - has been designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. Designed to work with standard size wall plates. Box comes complete with all components needed for initial installation. Custom options are available upon request.</p> <p>Country of Origin: USA</p> <p>Components Included:</p> <ul style="list-style-type: none"> A Protective/Disposable Cover B Tunnel System for connecting the two modules of compartments C Two (2) Removable Modules D Two (2) Cable Management Guides E Two (2) Leveling Support Legs for concrete applications F Trade Size Knockouts ranging in size from 3/4" to 2" trade size <p>Each Module Consists of:</p> <ul style="list-style-type: none"> ▪ One (1) EFB6S-MB Mounting Bracket ▪ One (1) Back Plate ▪ One (1) EFB6S-DIV Divider ▪ Three (3) 3/4"/1 1/4" Concentric Knockout Plates <p>EFB6S-OG Exploded View</p>  <p>EFB6S-OG Depth Behind Plates</p>  <p>EFB6S-OG Knockout locations & Sizes</p>  <p>NOTE: Three (3) removable knockout plates per side allow for the EFB6S-2HUB 2" conduit adapter to be installed.</p>

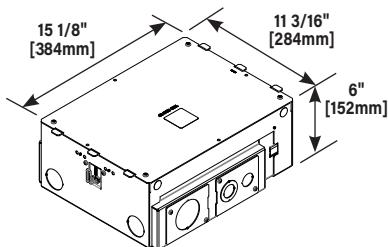
Evolution Series 6-Gang Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
EFB6M 	Module - Bank of three (3) 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 device bracket, back plate, three (3) knockout plates (3/4"/1 1/4" concentric), two (2) end caps and one (1) divider. Country of Origin: USA	EFB6-3/4 	Knockout Plate - Has one (1) 3/4" trade size knockout. Country of Origin: USA
NOTE: Module will fit on either side of the floor box.		EFB6-3/4-11/4 	Knockout Plate - Has one (1) 3/4" and 1 1/4" concentric trade size knockout opening. Country of Origin: USA
EFB6-MB 	Mounting Bracket - hold up to three (3) devices of power, communications or audio/video devices. Bracket accepts standard size (2 3/4" x 4 1/2" [70mm x 114mm]) device plates sold separately by others. Country of Origin: USA	EFB6-11/4 	Knockout Plate - Has one (1) 1 1/4" trade size knockout. Country of Origin: USA
EFB-AAP 	Device Plate - holds 2 Extron, Electronics AAP devices. Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA	EFB6-TUN 	Tunnel - 6 gang tunnel allows for cables to be wrapped around box from one module to the other. Country of Origin: USA
EFB-MAAP 	Device Plate - holds 4 Extron, Electronics MAAP devices. Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA	EFB6-DIV 	Relocatable Divider - Provides separation of services. Includes one (1) divider plate. Country of Origin: USA
EFB-MOS 	Device Plate - European device plate accepts up to [45mm x 67.5mm] Arteor device. Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA	EFBCLL 	Concrete Leveling Legs - Provide floor box adjustment up or down to match the desired height of the concrete. Included two (2) leveling legs, threaded rod not supplied. Country of Origin: USA
EFB-B 	Blank Device Plate - Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA	EFBCMG 	Cable Management Guides - Guides help organize and maintain cable position when opening and closing the cover. Country of Origin: USA
		EFB6S-2HUB 	2" Trade Size Conduit Hub - Knockout plate with 2" conduit hub designed to work with Evolution 6-Gang Floor Boxes. Country of Origin: USA

Evolution Series EFB8 Floor Box Ordering Information

Catalog No./Item

EFB8S



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



Items not included with the box and sold separately:

- Receptacles,
- Communication Jacks
- A/V Devices
- Device plates
- Leveling Support Legs

Description/Specifications

8-Gang Floor Box - has been designed to be installed in concrete floors, raised floors, & wood floor applications. Box has a fully finished interior to assist plugging and unplugging of devices. Designed to work with standard size wall plates.

Box comes complete with all components needed for initial installation.

Box is compatible with Wiremold® Walkerflex Modular Wiring System.

Custom options are available upon request.

Country of Origin: USA

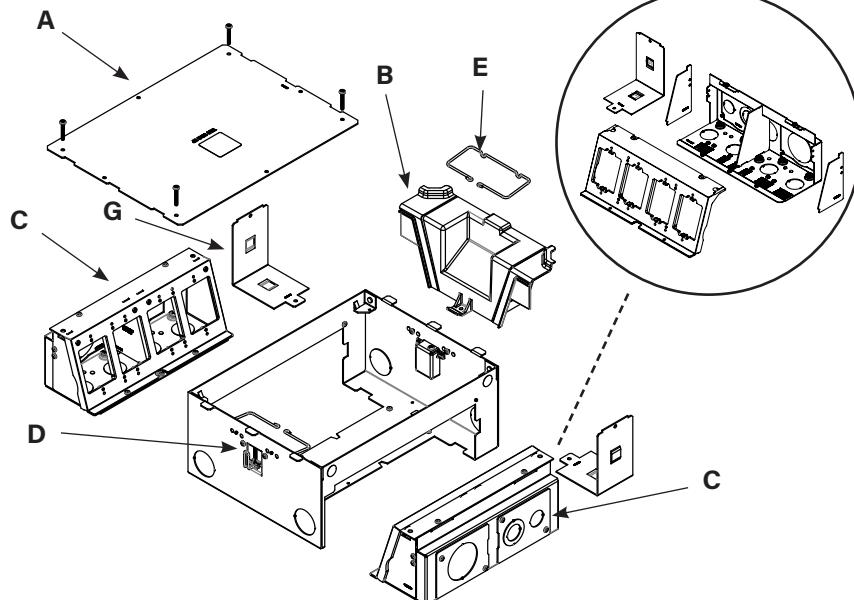
Components Included:

- A** Protective/Disposable Cover
- B** Tunnel System for connecting the two modules of compartments
- C** Two (2) Removable Modules
- D** Two (2) Toggle Clamps to secure box to raised and wood floors
- E** Two (2) Cable Management Guides
- F** Trade Size Knockouts ranging in size from 3/4" to 2" trade size
- G** Two (2) "L" Brackets

Each Module Consists of:

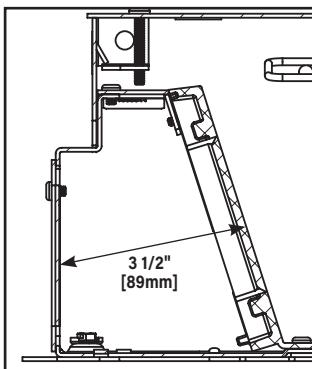
- One (1) EFB8S-MB Mounting Bracket
- One (1) Back Plate
- Two (2) End Caps
- One (1) EFB8S-DIV Divider
- One (1) 2" Trade Size Knockout Plate
- One (1) 1 1/4"/3/4" Concentric Trade Size Knockout Plate

EFB8S Exploded View

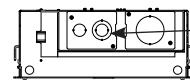


EFB8S Depth Behind Plates

EFB8S Knockout locations & Sizes



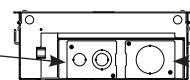
Two (2) KOs:
1 1/4" Trade Size KO



Each Side:
Outer: 1 1/4" Trade Size KO
Inner: 3/4" Trade Size KO

Eight (8) KOs:
1" Trade Size KO

Each Side:
3/4" Trade Size KO

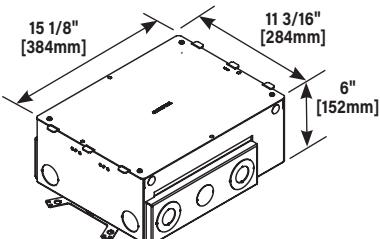
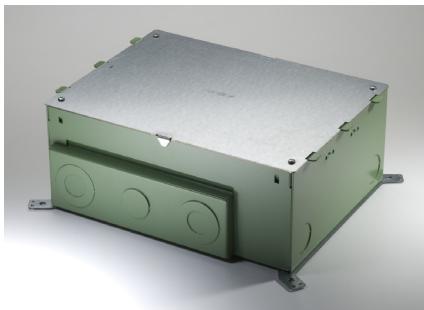
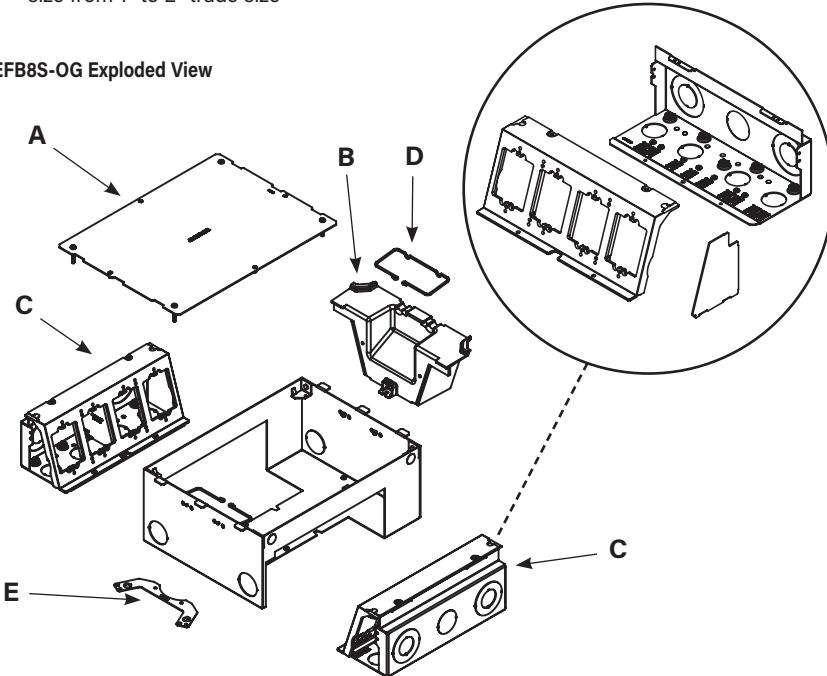
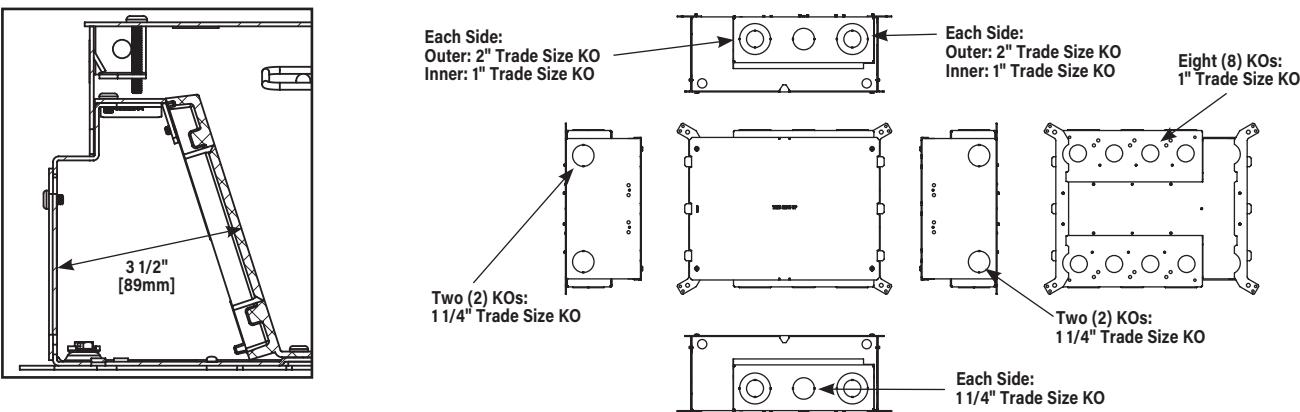


Each Side:
2" Trade Size KO

Two (2) KOs:
1 1/4" Trade Size KO

Diagram of a side panel with two 1 1/4" trade size knockouts.

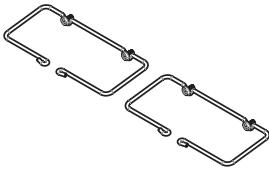
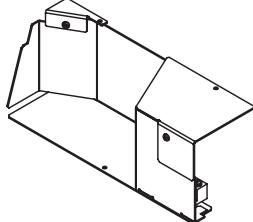
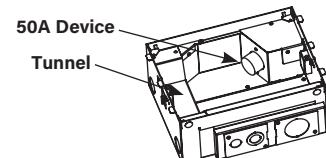
Evolution Series EFB8 Floor Box Ordering Information

Catalog No./Item	Description/Specifications
EFB8S-OG  <p>NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)</p>  <p>Items not included with the box and sold separately:</p> <ul style="list-style-type: none"> ▪ Receptacles, ▪ Communication Jacks ▪ A/V Devices ▪ Device plates. 	<p>8-Gang Floor Box - has been designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. Designed to work with standard size wall plates. Box comes complete with all components needed for initial installation. Custom options are available upon request.</p> <p>Country of Origin: USA</p> <p>Components Included:</p> <ul style="list-style-type: none"> A Protective/Disposable Cover B Tunnel System for connecting the two modules of compartments C Two (2) Removable Modules D Two (2) Cable Management Guides E Two (2) Leveling Support Legs for concrete applications F Trade Size Knockouts ranging in size from 1" to 2" trade size <p>Each Module Consists of:</p> <ul style="list-style-type: none"> ▪ One (1) EFB8S-MB Mounting Bracket ▪ One (1) Back Plate ▪ One (1) EFB8S-DIV Divider <p>EFB8S-OG Exploded View</p>  <p>EFB8S-OG Knockout locations & Sizes</p> 

Evolution Series 8-Gang Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
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. Country of Origin: USA	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. Country of Origin: USA
EFB8-22GMB	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. Country of Origin: USA	EFB810-3/4-11/4	Knockout Plate - Has one 3/4" and one 1 1/4" trade size knockout. Country of Origin: USA
EFB8-4GMB	Mounting Bracket - Holds a standard 4 gang device plate. Device plate dimensions: 8 1/8" x 4 1/4" [206mm x 116mm] Country of Origin: USA	EFB810-2	Knockout Plate - Has one 2" trade size knockout. Country of Origin: USA
EFB-AAP	Device Plate - holds two (2) Extron Electronics AAP devices. Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm] Country of Origin: USA	EFB810-TUN	Tunnel - For EFB8 Series and EFB10 Series boxes. Tunnel allows cables to be wrapped around box from one module to the other. Country of Origin: USA
EFB-MAAP	Device Plate - holds four (4) Extron Electronics MAAP devices. Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA	EFB810-DIV	Relocatable Divider - Provides separation of services. Includes one divider plate. Country of Origin: USA
EFB-MOS	Device Plate - European device plate accepts up to [45mm x 67.5mm] Arteor device. Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA	EFBCLL	Concrete Leveling Legs - Legs allow floor box to be adjusted up or down to match the desired pour height of the concrete. Includes two (2) leveling legs. Threaded rod not supplied. Country of Origin: USA
EFB-B	Blank Device Plate - Device plate dimensions: 2 3/4" x 4 1/2" [70mm x 114mm]. Country of Origin: USA		

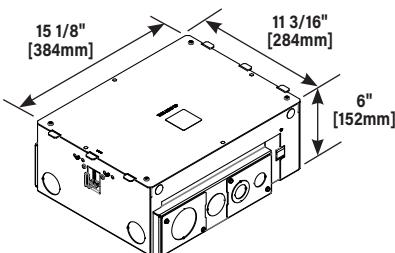
Evolution Series 8-Gang Floor Box Accessories Ordering Information (continued)

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
EFBCMG	Cable Management Guides – Guides help organize and maintain cable position when opening and closing the cover Country of Origin: USA	EFB-50A	50A Adapter – Allows for a 50A device to be installed on the 8- gang and 10-gang series boxes. Country of Origin: USA NOTE: Only fits on the side of the floor box where the device is facing the tunnel.
			 

Evolution Series EFB10 Floor Box Ordering Information

Catalog No./Item

EFB10S



Items not included with the box and sold separately:

- Receptacles,
- Communication Jacks
- A/V Devices
- Device plates
- Leveling Support Legs

Description/Specifications

10-Gang Floor Box - has been designed to be installed in concrete floors, raised floors, & wood floor applications. Box has a fully finished interior to assist plugging and unplugging of devices. **Box comes complete with all components needed for initial installation.** Box is compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.

Country of Origin: USA

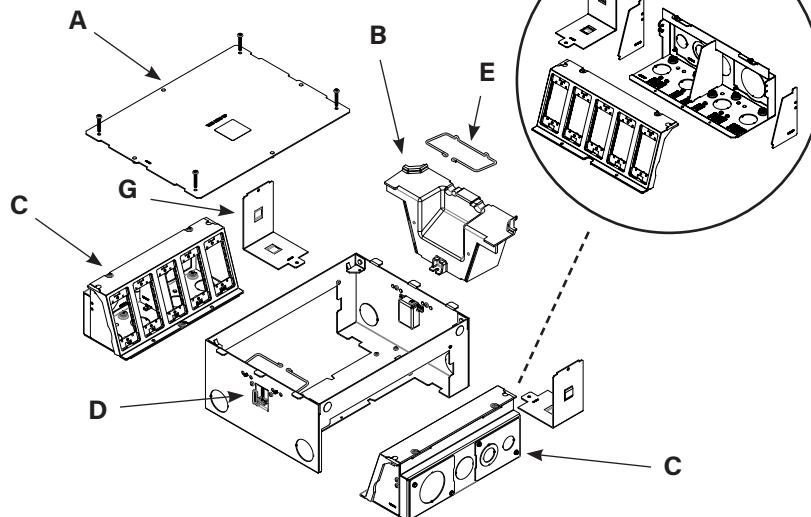
Components Included:

- A** Protective/Disposable Cover
- B** Tunnel System for connecting the two modules of compartments
- C** Two (2) Removable Modules
- D** Two (2) Toggle Clamps to secure box to raised and wood floors
- E** Two (2) Cable Management Guides
- F** Trade Size Knockouts ranging in size from 3/4" to 2" trade size
- G** Two (2) "L" Brackets

Each Module Consists of:

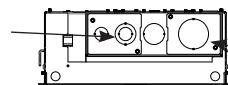
- One (1) EFB10S-MB Mounting Bracket
- One (1) Back Plate
- Two (2) End Caps
- One (1) EFB10S-DIV Divider
- One (1) 2" Trade Size Knockout Plate
- One (1) 1 1/4"/3/4" Concentric Trade Size Knockout Plate

EFB10S Exploded View



EFB10S Knockout locations & Sizes

Each Side:
Outer: 1 1/4" Trade Size KO
Inner: 3/4" Trade Size KO

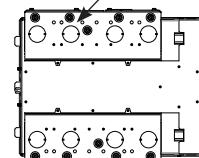
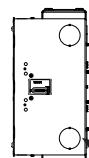
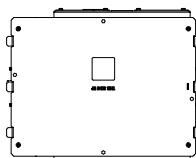
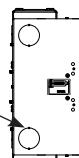


Each Side:
2" Trade Size KO

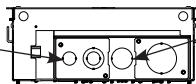
Ten (10) KOs:
1" Trade Size KO

Two (2) KOs:
1 1/4" Trade Size KO

Two (2) KOs:
1 1/4" Trade Size KO

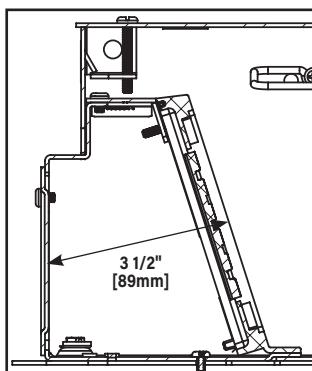


Each Side:
3/4" Trade Size KO

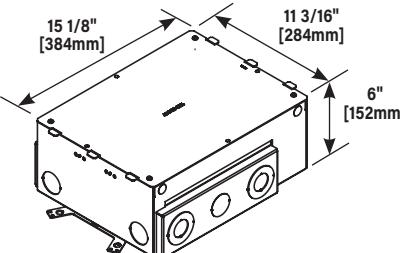
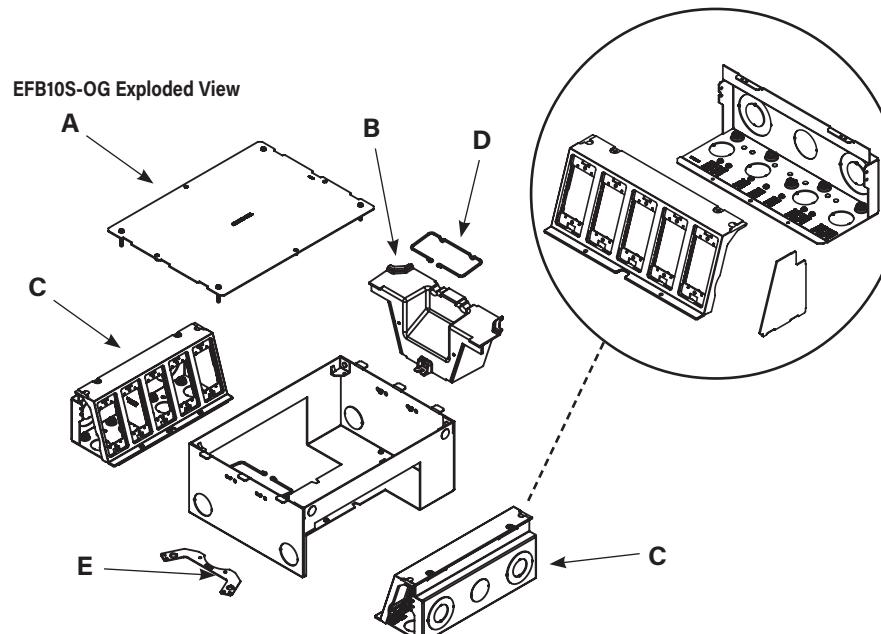
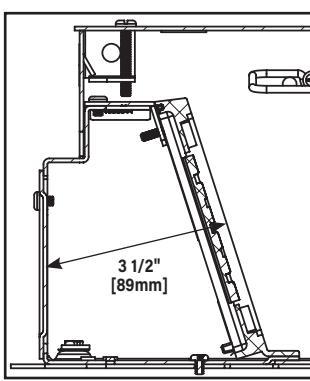
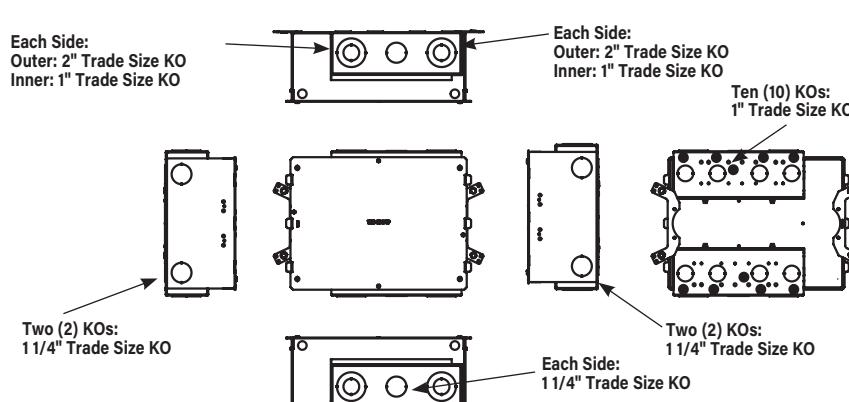


Each Side:
1 1/4" Trade Size KO

EFB10S Depth Behind Plates



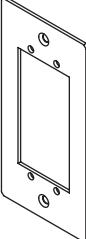
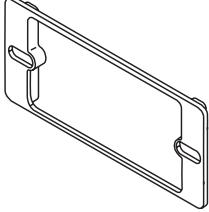
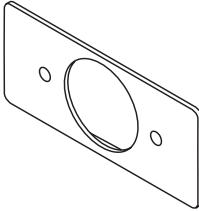
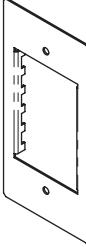
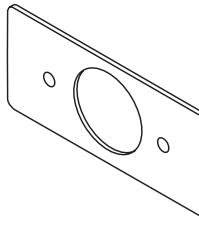
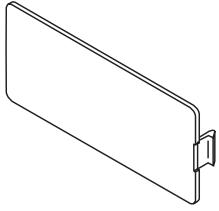
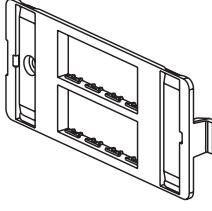
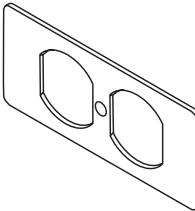
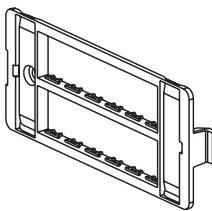
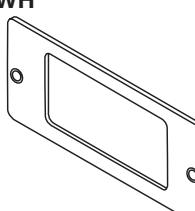
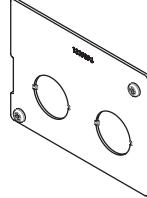
Evolution Series EFB10 Floor Box Ordering Information

Catalog No./Item	Description/Specifications
EFB10S-OG	<p>10-Gang Floor Box – has been designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. Box comes complete with all components needed for initial installation. Custom options are available upon request.</p> <p>Country of Origin: USA</p> <p>Components Included:</p> <ul style="list-style-type: none"> A Protective/Disposable Cover B Tunnel System for connecting the two modules of compartments C Two (2) Removable Modules D Two (2) Cable Management Guides E Two (2) Leveling Support Legs for concrete applications F Trade Size Knockouts ranging in size from 1" to 2" trade size <p>Each Module Consists of:</p> <ul style="list-style-type: none"> ▪ One (1) EFB10S-MB Mounting Bracket ▪ One (1) Back Plate ▪ One (1) EFB10S-DIV Divider <p>NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)</p>   <p>Items not included with the box and sold separately:</p> <ul style="list-style-type: none"> ▪ Receptacles, ▪ Communication Jacks ▪ A/V Devices ▪ Device plates. <p>EFB10S-OG Exploded View</p>  <p>EFB10S-OG Depth Behind Plates</p>  <p>EFB10S-OG Knockout locations & Sizes</p> 

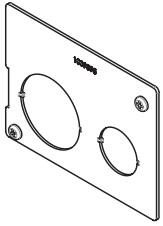
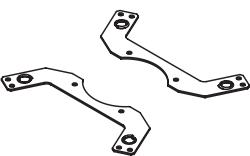
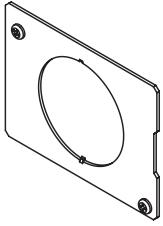
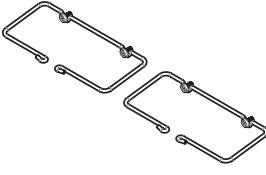
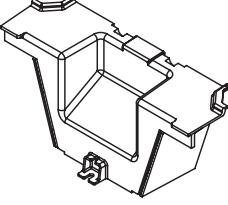
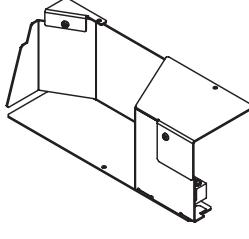
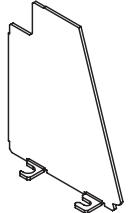
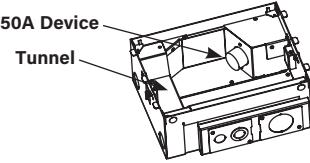
Evolution Series 10-Gang Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
EFB10-MB	Mounting Bracket – hold up to five (5) devices for power, communications or audio/video. Bracket accepts EFB10 Series device plates (2 1/32" x 4 5/8") [58mm x 117mm] device plates sold separately. Country of Origin: USA	EFB10-DEC	Decorator Style Device Plate – For use with decorator style receptacles, GFCI receptacle, and decorator style audio/video devices. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm]. Includes receptacle spacers. Country of Origin: USA
EFB10-23GMB	Mounting Bracket – Equipped with one 2-gang standard size device opening and one 3-gang standard size device opening. Accepts a standard 2-gang (4 9/16" x 4 1/2" [116mm x 114mm]) and a 3-gang (6 3/8" x 4 1/2" [162mm x 114mm]) device plate. Ideal for 2-gang A/V devices such as Crestron® 2-gang and 3-gang digital media devices. Device plates and devices supplied by others. Country of Origin: USA	EFB10-S1	Single Receptacle Plate – Single receptacle 1 3/8" [35mm] diameter. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Includes receptacle spacers. Country of Origin: USA
EFB10-5GMB	Mounting Bracket – Holds a standard 5 gang device plate. Device plate dimensions: 10" x 4 1/2" [254mm x 116mm]. Country of Origin: USA	EFB10-S2	Single Receptacle Plate – Single receptacle 1 9/16" [40mm] diameter. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Includes receptacle spacers. Country of Origin: USA
EFB10-B	Blank Device Plate – Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Country of Origin: USA	EFB10-6AB	Device Plate – Accepts up to three (3) dual Wiremold Open System communication adapters. Adapters sold separately. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Country of Origin: USA
EFB10-DP	Duplex Device Plate – Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Includes receptacle spacers. Country of Origin: USA	EFB10-3S2	Device Plate – Accepts up to three (3) Ortronics® Series II devices. Ortronics® devices sold separately. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Country of Origin: USA
		EFB10-2C	Device Plate – Accepts one dual Wiremold Open System adapter, or one Ortronics® Series II adapter, or one Ortronics® TracJack adapter. Adapters sold separately. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm]. Country of Origin: USA

Evolution Series 10-Gang Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
EFB10-AAP	<p>Device Plate - holds two (2) Extron, Electronics AAP devices. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm].</p> <p>Country of Origin: USA</p> 	5507S-WH	<p>Rectangular Spacer - For mounting commercial device plates. Installs between the device bracket and a device.</p> <p>Country of Origin: USA</p> 
EFB10-MAAP	<p>Device Plate - holds four (4) Extron, Electronics MAAP devices. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm].</p> <p>Country of Origin: USA</p> 	5507T1-WH	<p>Single Receptacle Faceplate - For covering single receptacles - 1 9/16" [40mm] in diameter.</p> <p>Country of Origin: USA</p> 
EFB10-MOS	<p>Device Plate - [45mm x 67.5mm] device plate. Device plate dimensions: 2 5/16" x 4 5/8" [58mm x 118mm].</p> <p>Country of Origin: USA</p> 	5507T2-WH	<p>Single Receptacle Faceplate - For covering single receptacles - 1 3/8" [36mm] in diameter.</p> <p>Country of Origin: USA</p> 
5507B-WH	<p>Blank Faceplate - For covering unused compartments in the device bracket.</p> <p>Country of Origin: USA</p> 	55074TJ-WH	<p>Ortronics® Faceplate - For mounting Ortronics® datacom inserts. Accepts four (4) TracJack devices..</p> <p>Country of Origin: USA</p> 
5507D-WH	<p>Duplex Receptacle Faceplate - For covering duplex style devices. Accepts 106 frame.</p> <p>Country of Origin: USA</p> 	55076TJ-WH	<p>Ortronics® Faceplate - For mounting Ortronics® datacom inserts. Accepts six (6) TracJack devices.</p> <p>Country of Origin: USA</p> 
5507D-WH	<p>Rectangular Receptacle Faceplate - For covering rectangular decorator style devices.</p> <p>Country of Origin: USA</p> 	55076TJ-WH	<p>Knockout Plate - Has two (2) 3/4" trade size knockouts.</p> <p>Country of Origin: USA</p> 

Evolution Series 10-Gang Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
EFB810-3/4-11/4	Knockout Plate – Has one 3/4" and one 1 1/4" trade size knockout. Country of Origin: USA 	EFBCLL	Concrete Leveling Legs – Legs allow floor box to be adjusted up or down to match the desired pour height of the concrete. Includes two (2) leveling legs. Threaded rod not supplied. Country of Origin: USA 
EFB810-2	Knockout Plate – Has one 2" trade size knockout. Country of Origin: USA 	EFBCMG	Cable Management Guides – Guides help organize and maintain cable position when opening and closing the cover. Country of Origin: USA 
EFB810-TUN	Tunnel – For EFB8 Series and EFB10 Series boxes. Tunnel allows cables to be wrapped around box from one module to the other. Country of Origin: USA 	EFB-50A	50A Adapter – Allows for a 50A device to be installed on the 8 gang and 10 gang series boxes. Country of Origin: USA NOTE: Only fits on one side of the floor box where the device is facing the tunnel. 
EFB810-DIV	Relocatable Divider – Provides separation of services. Includes one divider plate. Country of Origin: USA 		

Evolution Series Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
Powder Coated: EFB6810CTCBK EFB6810CTCGY EFB6810CTCBZ Durable Finishes: EFB6810CTCAA EFB6810CTCSB EFB6810CTCSN	<p>Surface Style Cover with Carpet Insert - Die cast aluminum cover assembly designed to be used on top of the floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ) and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8 and EFB10).</p> <p>Country of Origin: India</p> <p>NOTE: Depth of recess area in plate is 1/4" [6.35mm].</p>	Powder Coated: EFB6810BTBK EFB6810BTGY EFB6810BTBZ Durable Finishes: EFB6810BTAA EFB6810BTSB EFB6810BTSN	<p>Flush Style Cover with Solid Lid - Die cast aluminum cover assembly designed to be used on top of floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ), and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8 and EFB10).</p> <p>Country of Origin: India</p>
Powder Coated: EFB6810CTBK EFB6810CTGY EFB6810CTBZ Durable Finishes: EFB6810CTAA EFB6810CTSB EFB6810CTSN	<p>Flush Style Cover with Carpet Insert - Die cast aluminum cover assembly designed to be used level (flush) with finish floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ), and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8 and EFB10).</p> <p>Country of Origin: India</p> <p>NOTE: Depth of recess area in plate is 1/4" [6.35mm].</p>	EFB610CTR	<p>Bare Concrete/Terrazzo Trim Ring - Nonmetallic ring for use with bare concrete and terrazzo floor applications.</p> <p>Country of Origin: USA</p> <p>NOTE: Ring must be attached to the floor box before pouring concrete or terrazzo.</p>
Powder Coated: EFB6810BTCBK EFB6810BTGY EFB6810BTCBZ Durable Finishes: EFB6810BTCAA EFB6810BTCSB EFB6810BTCSN	<p>Surface Style Cover with Solid Lid - Die cast aluminum cover assembly designed to be used on top of floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ), and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8 and EFB10).</p> <p>Country of Origin: India</p>	EFB610-TS	<p>Tile Shim - Used for floor coverings greater than 3/16" [4.7mm]. The EFB610-TS allows the finished cover assembly to be flush with the finished floor. Includes one (1) 1/16" [1.6mm], one (1) 1/8" [3.2mm] and one 1/4" [6.4mm] tile shims for 7/16" [11.1mm] of upward adjustment.</p> <p>Country of Origin: USA</p> <p>NOTE: Ring must be attached to the floor box before pouring concrete or terrazzo.</p>
		EFB-Template	<p>Floor Box Template - Designed to help mark out floor to insure a proper fit.</p> <p>Country of Origin: USA</p>

Load Capacities for Evolution Series Floor Box Cover Assemblies	
CATALOG NUMBERS	MAXIMUM LOAD IN POUNDS
EFB6810BTC Series	300
EFB6810CTC Series	300
EFB6810BT Series	300
EFB6810CT Series	300

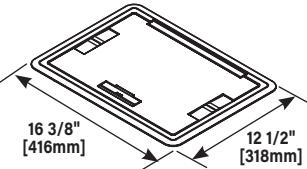
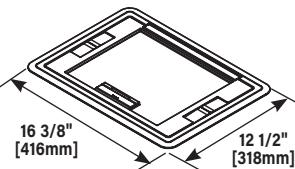
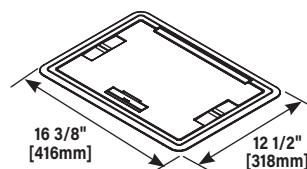
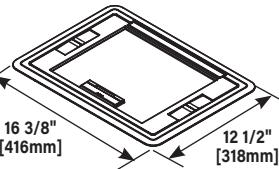
NOTE: Load applied through a 3" [76mm] mandrel in center of the cover. Loads above are static loads only and do not pertain to rolling loads.



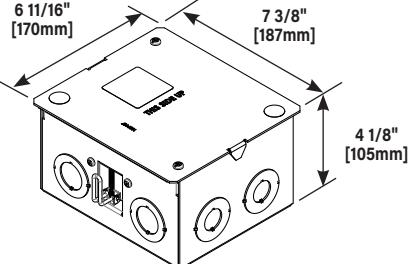
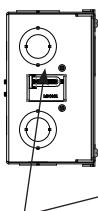
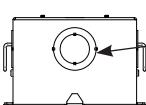
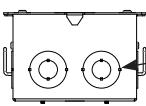
Evolution Series Floor Box Covers are available in powder coated finishes: black (BK), gray (GY), bronze (BZ), and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN).

Evolution Series Floor Box Accessories Ordering Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
Powder Coated: EFB6810CTCBKTR EFB6810CTCGYTR EFB6810CTCBZTR Durable Finishes: EFB6810CTCAATR EFB6810CTCSBTR EFB6810CTCSNTR	<p>Tamper-Resistant Surface Style Cover with Carpet Insert - Die cast aluminum cover assembly equipped with a tamper-resistant screw to help keep out unauthorized personnel. Designed to be used on top of a floor covering and features a cutout to accept the finished floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ) and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8, EFB10).</p> <p>Country of Origin: India</p> <p>NOTE: Depth of recess area in plate is 1/4" [6.35mm].</p>	<p>Powder Coated: EFB6810BTCBKTR EFB6810BTGYTR EFB6810BTBZTR Durable Finishes: EFB6810BTCAATR EFB6810BTCSBTR EFB6810BTCSNTR</p>	<p>Tamper-Resistant Surface Style Cover with Solid Lid - Die cast aluminum cover assembly equipped with a tamper-resistant screw to help keep out unauthorized personnel. Designed to be used on top of a floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ) and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8, EFB10).</p> <p>Country of Origin: India</p>
Powder Coated: EFB6810CTBKTR EFB6810CTGYTR EFB6810CTCBZTR Durable Finishes: EFB6810CTAAATR EFB6810CTCSBTR EFB6810CTCSNTR	<p>Tamper-Resistant Flush Style Cover with Carpet Insert - Die cast aluminum cover assembly equipped with a tamper-resistant screw to help keep out unauthorized personnel. Designed to be used level (flush) with the floor and features a cutout to accept the finished floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ) and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8, EFB10).</p> <p>Country of Origin: India</p> <p>NOTE: Depth of recess area in plate is 1/4" [6.35mm].</p>	<p>Powder Coated: EFB6810BTBKTR EFB6810BTGYTR EFB6810BTBZTR Durable Finishes: EFB6810BTAATR EFB6810BTCSBTR EFB6810BTCSNTR</p>	<p>Tamper-Resistant Flush Style Cover with Solid Lid - Die cast aluminum cover assembly equipped with a tamper-resistant screw to help keep out unauthorized personnel. Designed to be used level (flush) with the floor covering. Available in the following powder coated finishes: black (BK), gray (GY), bronze (BZ) and durable finishes: brushed aluminum (AA), satin brass (SB), and satin nickel (SN). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8, EFB10).</p> <p>Country of Origin: India</p>

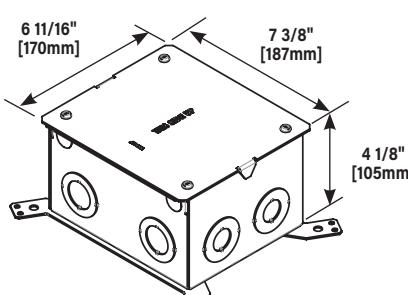
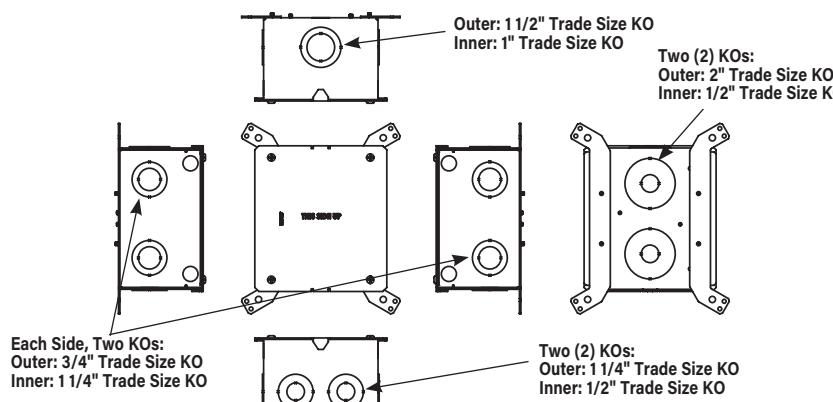


Evolution Series EFBFF Furniture Feed Floor Box Ordering Information

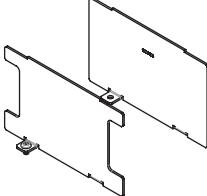
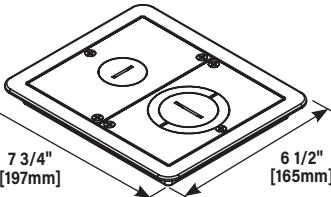
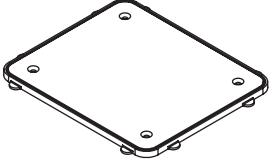
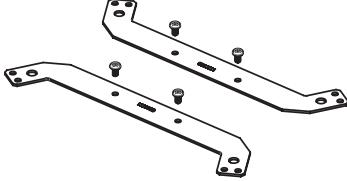
Catalog No./Item	Description/Specifications
EFBFF	<p>2-Gang Furniture Feed Floor Box Assembly - For carpet, tile and wood covered floors. For use in concrete, raised and wood floor applications. Box is provided with a protective, disposable cover that allows the box to be installed at any point in the construction process. Box is available in a standard version for use in above grade concrete, raised, and wood floor applications. Boxes are also compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.</p> <p>Country of Origin: USA</p>  <p>NOTE: Box is divided down center to allow for separation between power and communication or A/V services.</p>    



Evolution Series EFBFF Furniture Feed Floor Box Ordering Information (continued)

Catalog No./Item	Description/Specifications
EFBFF-OG	<p>2-Gang Furniture Feed Floor Box Assembly - For carpet, tile and wood covered floors. For use in on-grade and above grade concrete floor applications. Box is provided with a protective, disposable cover that allows the box to be installed at any point in the construction process. Box is available with an epoxy coating for on-grade applications. Custom options are available upon request.</p> <p>Country of Origin: USA</p>  <p>NOTE: For use with bare concrete or terrazzo floors. Use FP-CTR Trim Ring.</p> <p>NOTE: Box is divided down center to allow for separation between power and communication or A/V services.</p>  

Evolution Series EFBFF Furniture Feed Floor Box Ordering Information (continued)

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
EFBFF-DIV	<p>Divider – Provides separation of services.</p> <p>Country of Origin: USA</p> 	FPFFTCBK FPFFTCBZ FPFFTCGY FPFFTCNK FPFFTCAL	<p>Furniture Feed Cover Assembly</p> <p>-Flanged cover for use in tile or carpet or wood floor installations. Die-cast aluminum assembly available in powder coat finishes of black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or communication type cabling and one combination 1 1/4" and 2" trade size screw plug for communication and A/V type cabling. Allows for feeding both power and communication cabling.</p> <p>Country of Origin: China</p> <p>NOTE: Flangeless FloorPort Series (FPFFT) covers are not designed to work with Evolution Series Furniture Feed Floor Boxes.</p> 
FP-CTR	<p>Bare Concrete & Terrazzo Ring – Nonmetallic ring for use on bare polished concrete and terrazzo floor applications..</p> <p>Country of Origin: USA</p> <p>NOTE: Ring must be attached to the floor box before pouring concrete or terrazzo.</p> 		
EFBFF-CLL	<p>Concrete Leveling Legs – Legs allow floor box to be adjusted up or down to match the desired pour height of the concrete. Includes two (2) leveling legs. Threaded rod not supplied.</p> <p>Country of Origin: USA</p> 		

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