

Wiremold Evolution 8AT2 Series Recessed Assembly with Flush Style Cover Part No. 8AT2BZ



Designed for retrofit and new construction, Evolution Series 8" Recessed Poke-Thru devices provide convenient access to power, communications, and audio/video services recessed below floor level - providing maximum device protection. With 5 Gangs of capacity, you will be able to configure services for the needs of your space. The low-profile metal covers are available in brushed aluminum, satin brass, satin nickel, and multiple powder-coated finishes designed to match any space. Evolution Series 8" Poke-Thru devices are the perfect fit for kiosks, meeting rooms, training rooms, classrooms, healthcare facilities or commercial buildings with open-space architecture. For carpet, tile, wood and laminate concrete floor coverings.

Features & Benefits

Preassembled unwired poke-thru device: Connect to conduits and install now, but save configuration and plate choices for later.

Step-on-it installation: Quick and easy installation without the need for additional fasteners or a second installer.

Evolution Series Poke-Thru Devices are available in multiple finishes, (BK) black, (GY) gray, (NK) nickel, (BS) brass, (BZ) bronze, (AL) aluminum, (AA) brushed aluminum, (SB) satin brass, and (SN) satin nickel to seamlessly match your environment.

Open system for expanded compatibility: Accepts industry standard power, communications and A/V devices from most manufacturers including Legrand AVIP, Extron® and more.

Plug load control up to 30 feet: Tested with Pass & Seymour® Wireless RF receptacles to control plug loads up to a distance of 30 feet when the cover is closed.

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.

The flush cover is designed to be used for tile or wood floors and in higher traffic applications, where a low profile is a must.

Recessed devices: All power, communications and A/V devices are recessed below floor level, providing maximum protection and device longevity.

Unique cover design: The cover opens a full 180 degrees with two unique spring-loaded slide egress doors to keep wires, connections and people safe.

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.

Includes 3-gang opening: Designed to fit A/V devices, including wall plate style transmitters, like the Crestron DM/TX series, without any additional parts.

2 hour fire rating: Evolution Series Poke-Thru Devices use an intumescent material that maintains the fire rating of any floor for up to 2 hours.

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.

Specifications

General Info

Product Line	Wiremold	Color	Bronze
UPC Number	786564089803	Country Of Origin	United States
Construction	Assembled	Features	Recessed
Cover Style	Flush	Application Sector	Commercial, Education, Healthcare, Hospitality
Standard	UL Fire Classified, cULus, NEC	Warranty Type	1-Year from Installation or 2-Years from Day of Sale
Туре	Poke-Thru		
Dimensions			
Product Weight US	11.7 lb	Cubic Capacity	24.5 in ³
Core Hole Size	8 in	Knockout Size	1/2 in, 3/4 in
Listing Agencies / 3r	d Party Agencies		
cULus ListingNumber	E2961	cULus Listed	Yes
Trade Programs			
USMCA	Yes		
Additional Information			
RoHS Compliant	Yes	Product Environmental Profile	Yes
Technical Information	n		
Floor Type	Carpet, Concrete, Tile, Wood	Is Pre-Wired	No
Service Capacity	Dual	Fire Rating	2 hr
Cable Entry	CONDUIT		