

install Access Floor Modules are designed to blend with any décor, while providing the durability and versatility you need to meet the growing demands of today's high-tech offices. You can use our Access Floor Modules with virtually any type of raised floor. Our system is designed to provide a simple, strong and adaptable solution to even the most demanding wire-management needs.

Range of Box Sizes Designed to Meet the Needs of any Application. Now and Later.

With six sizes to choose from, our Access Floor Modules handle a broad range of wiring needs, from single power lines to complex data and voice systems. In fact, our largest unit offers 325 cu. in. of space, making it the roomiest in the industry. And, because our modules are easy to install and relocate, you can easily change box sizes or reposition modules as office configurations change.

New, Low-Profile Box Fits Right In with Shallower Raised Floors.

For installations where shallower raised floors are needed, Thomas & Betts has developed a low-profile Access Floor Module to provide the same accessibility and convenience where space is a premium. Just 2-1/2 inches deep, it can still accommodate a variety of power, voice and data connections.



Wide Variety of Interchangeable Power and Data Panels Adapt to Changing Demands.

Our extensive line of panels and connection devices maximize the versatility of our Access Floor Modules. All our panels are designed to be easy to connect, disconnect and rearrange to reduce on-site installation time. And Thomas & Betts is continually developing new configurations to meet the requirements of virtually any installation, especially for the fast-growing needs of voice and data communication.

Durable, Solid Steel Covers Support Heavy Loads to Protect Important Connections.

We've reinforced the resilient nylon covers of our modules with a 5/32 in. steel plate to prevent buckling under heavy furniture and equipment. The beveled sides enable quick and unobstructed installation in the raised floor.

In addition, our retractable exit not only helps prevent tripping, but protects cable connections by sealing out dust and debris. And, as with all Thomas & Betts products, our Access Floor Modules are constructed to meet our high standards for durability, safety and reliability.

Steel City® Access Floor Modules Provide Outstanding Performance Without Standing Out.

The hinged service top on our modules sits flush with the floor and provides complete access to the connections within. The nylon frame comes in grey, brown, beige and black.

Our Access Floor Modules keep wire connections close-at-hand but not under foot. The widest variety of box sizes, panels and devices in the industry provides exceptional versatility for changing office needs. Look below the surface and see how Steel City® Access Floor Modules can manage all your power, voice and data connections — today and tomorrow.

AFM-2 Series Access Floor Module – Nonmetallic Covers



Specifications

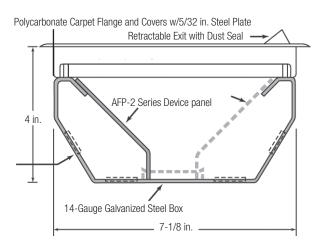


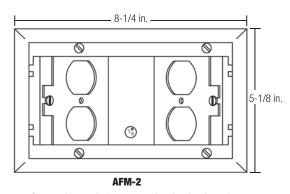
Access Floor Module Size	AFM-2			
AFM Depth	4 in.			
Access Floor Cut-Out	7-1/8 in. x 4-1/8 in.			
AFM Cover Size	6-3/4 in. x 3-7/8 in.			
AFM Cover Access Area	17 sq. in.			
Box Volume (Less Panels)	75 cu. in.			
Device Compartment 45° Volume	16.2 cu. in.			
Power Panel Included	AFP-2A			
Cover/Carpet Flange Material	Nylon-6			
Body Material	14 gauge galvanized steel			
Max. No. of Device Panels	2			

Devices not included

Nylon carpet flange available in Black, Grey, Brown or Beige

	POV	VER PANELS	DATA	PANELS		ACCESSORIES
AFM-2-BLK GRY	60		U	1111	AFT-2 Power tunnel	
BRN BGE	AFP-2A* Single duplex	AFP-2B Blank	AFD-2J 1 IBM set	AFD-2 3RJ Ketystone style jacks	AFR-2** Mounting flange	





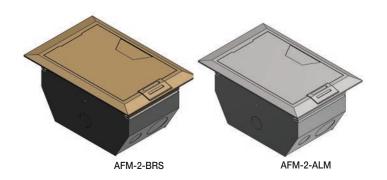
Shown with supplied power panel and optional panel (sold separately)

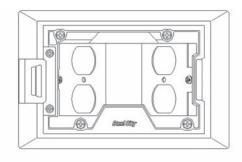
^{*(1)} supplied with box
** Used to correct opening in floor. Not required for all installations

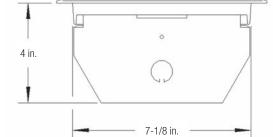
Steel City®

Access Floor Modules

AFM-2 Series Access Floor Module – Metallic Covers







Specifications



Access Floor Module Size	AFM-2		
AFM Depth	4 in.		
Access Floor Cut-Out	7-1/8 in. x 4-1/8 in.		
AFM Cover Size	6-3/4 in. x 3-7/8 in.		
AFM Cover Access Area	17 sq. in.		
Box Volume (Less Panels)	75 cu. in.		
Device Compartment 45° Volume	16.2 cu. in.		
Power Panel Included*	AFP-2A		
Cover/Carpet Flange Material	Brass, Aluminum		
Body Material	14 gauge galvanized steel		
Max. No. of Device Panels	2		

4-1/8 in.

Prewiring available: Special panels available – consult your Regional Sales Office Replacement covers: See 664 Series covers on pages C49-C50

AFM-2 Series Raised Floor Boxes



Cat. No.	Description	Std. Ctn.
AFM-2-BRS	AFM-2 Raised Floor Box, 2 Compartments, Solid Brass Cover	-
AFM-2-ALM	AFM-2 Raised Floor Box, 2 Compartments, Solid Aluminum Cover	I

AFM-4 Series Access Floor Module – Nonmetallic Covers



Specifications



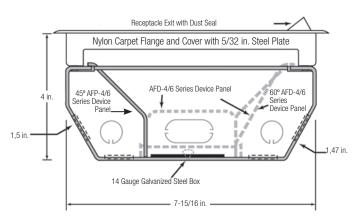
Access Floor Module Size	AFM-4
AFM Depth	4 in.
Access Floor Cut-Out	7-15/16 in. x 7-15/16 in.
AFM Cover Size	7-5/8 in. x 7-5/8 in.
AFM Cover Access Area	39 sq. in.
Box Volume (Less Panels)	150 cu. in.
45° Power Device 60° Power Compartment Center Data Volume Power Data	27.3 cu. in. 25.2 cu. in. 20.6 cu. in.
Base Opening	2 in. x 2-7/8 in.
Power Panel Included	AFP-4A
Cover/Carpet Flange Material	Nylon-6
Body Material	14 gauge galvanized steel
Max. No. of Device Panels	3

Devices not included

Nylon carpet flange available in Black, Grey, Brown or Beige

POWER PANELS			DATA PANELS		ACCESSORIES		
AFM-4-BLK GRY BRN	AFP-4A* Single duplex-45°	AFP-4A60 Single duplex-60°	AFP-4-GFCI Single GFCI-60°	AFD-4A Single duplex data	AFD-4B Blank	AFT-46 Power tunnel	
BGE			0 0 0			AFR-4** Mounting flange	
	AFP-4B Blank-45°	AFP-4B60 Blank-60°			AFD-4-4RJ Keystone style jacks	AFC-N Grommeted closure panel	
		,				AFM-4EX Extension collar	

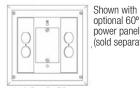
^{*(1)} supplied with box
** Used to correct opening in floor. Not required for all installations



Shown with supplied power panel and optional data panel and 45° power panel (sold separately)





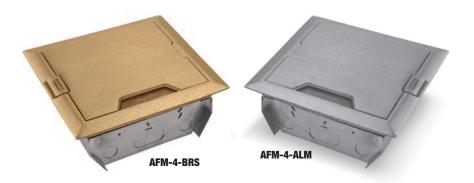


(sold separately)

power panels

60° Angle Plates

AFM-4 Series Access Floor Module - Metallic Covers

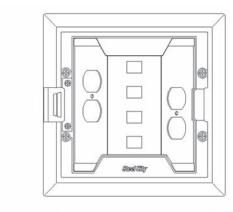


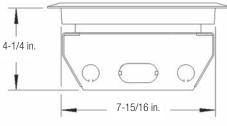
Specifications

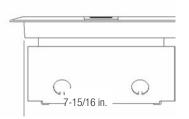


Access Flo	or Module Size	AFM-4		
AFM Depth		4 in.		
Access Floor C	cut-Out	7-15/16 in. x 7-15/16 in.		
AFM Cover Siz	е	7-5/8 in. x 7-5/8 in.		
AFM Cover Acc	cess Area	39 sq. in.		
Box Volume (Lo	ess Panels)	150 cu. in.		
	45° Power	27.3 cu. in.		
Device	60° Power	25.2 cu. in.		
Compartment	Center Data	20.6 cu. in.		
Volume	Power	_		
	Data	_		
Base Opening		2 in. x 2-7/8 in.		
Power Panel In	cluded	AFP-4A		
Cover/Carpet Flange Material		Brass, Aluminum		
Body Material		14 gauge galvanized steel		
Max. No. of De	vice Panels	3		

Devices not included







AFM-4 Series Raised Floor Boxes

Cat. No.	at. No. Description			
AFM-4-BRS	AFM-4 Raised Floor Box, 4 Compartments, Solid Brass Cover			
AFM-4-BRS-R* AFM-4 Raised Floor Box, 4 Compartments, Solid Brass Cover with Recess		4		
AFM-4-ALM	AFM-4 Raised Floor Box, 4 Compartments, Solid Aluminum Cover	I		
AFM-4-ALM-R*	AFM-4 Raised Floor Box, 4 Compartments, Solid Aluminum Cover with Recess			

*Not CSA Certified

AFM-6 Series Access Floor Module



Specifications

Access Floor Module Size	AFM-6
AFM Depth	4 in.
Access Floor Cut-Out	7-15/16 in. x 10 in.
AFM Cover Size	7-5/8 in. x 9-3/4 in.
AFM Cover Access Area	60 sq. in.
Box Volume (Less Panels)	225 cu. in.
Device 45° Power Compartment 60° Power Volume Center Data	41.5 cu. in. 38.3 cu. in. 31.3 cu. in.
Base Opening	2 in. x 2-7/8 in.
Power Panel Included	AFP-6Q
Cover/Carpet Flange Material	Nylon-6
Body Material	14 gauge galvanized steel
Max. No. of Device Panels	3

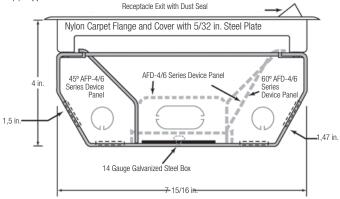
Devices not included. Nylon carpet flange available in Black, Grey, Brown or Beige

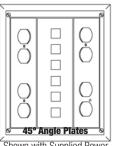


AFM-6 Series Access Floor Module

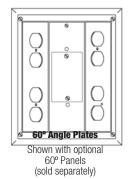
	POWER PANELS		DATA	DATA PANELS		ACCESSORIES	
AFM-6-BLK GRY BRN BGE	AFP-6Q• Double duplex-45°	AFP-6B Blank-45°	AFD-6Q Double duplex data	AFD-6M 2 Telephone - 4 coax	AFT-46 Power tunnel		
	AFP-6A Single duplex-45°	AFP-6B60 Blank-45°	AFD-6L* 2 IBM sets	AFD-6B* Blank	AFR-4** Mounting flange		
	AFP-6R60 Double duplex-60°	AFP-6-GFCI Double GFCI-60°	AFD-6K 2 Telephone	AFD-6 GRJ Keystone style jacks 6	AFC-N Grommeted closure panel		
	AFP-6A60* Single duplex-60°	AFP-6-GFCI-45* Double GFCI-45°		AFD-6A* Single duplex	AFM-6EX* Extension collar		

- * Not CSA Certified ** Used to correct opening in floor. Not required for all installations
- (1) Supplied with box

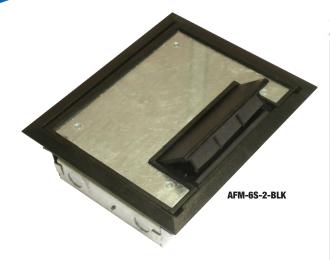




Shown with Supplied Power Panel and Optional Data Panel and 45° Power Panel (sold separately)



AFM-6S-2 Series Access Floor Module



Specifications



Access Floor Module Size	AFM-6S-2	
AFM Depth	2-1/2 in.	
Access Floor Cut-Out	7-15/16 in. x 10 in.	
AFM Cover Size	7-5/8 in. x 9-3/4 in.	
AFM Cover Access Area		60 sq. in.
Box Volume (Less Panels)	172 cu. in.	
Device compartment volume	Power	13.1 cu. in.
	Data	6.6 cu. in.
Base opening		_
Power panels included**		AFP-6S2-L, AFP-6S2-R
Wire tunnel included		_
Cover/carpet flange material	Polycarbonate	
Body material	14-gauge galvanized steel	
Prewiring available		Yes*
Max. no. of device panels		4

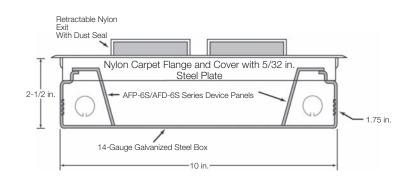
^{*}Special panels available — Contact your Regional Sales Office

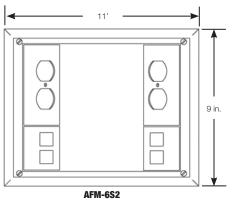
Available with black (-BLK), brown (-BRN), beige (-BGE) or grey (-GRY) cover flange Replacement cover: AFM-6-CST-SW black (-BLK), brown (-BRN), beige (-BGE) or grey (-GRY) cover flange



	POWER PA	NELS		DATA PANELS			ACCESSORIES		
AFM-6S2- BLK GRY	AFP-6S2-R (L) Single duplex (R-right side; L-left side)			0 0 0		0 0 0	AFR-6		
BRN BGE	AFP-6S2-GR (-GL) Single GFCI		AFD-6S2-2RJ* Keystone style jacks	Keystone style		AFD-6S2-B*		Mounting flange	
	AFP-6S2-BR (-BL)* Blank							ect opening in floor. for all installations	

^{*} Not CSA Certified





Shown with supplied power panels and optional panels (sold separately)





^{**}Devices not included

AFM-6V Series Access Floor Module



Specifications



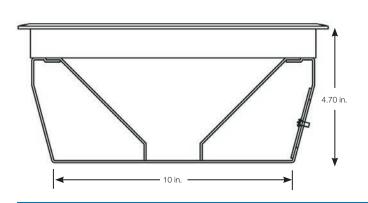
Access Floor Module Size	AFM-6V					
AFM Depth	4.70 in.					
Access Floor Cut-Out	7-15/16 in. x 10 in.					
AFM Cover Size	7-5/8 in. x 9-3/4 in.					
AFM Cover Access Area	60 sq. in.					
Box Volume (Less Panels)	201 cu. in.					
45° Power Device 60° Power	-					
Compartment Center Data	_					
Volume Power	51 cu. in.					
Data	51 cu. in.					
Base Opening	1.72 in. x 5.28 in.					
Data Panel Included	AFD-6V-2F					
Power Panel Included	AFP-6V-3D					
Closure Panel Included	Yes					
Cover/Carpet Flange Material	Nylon-6					
Body Material	14 gauge galvanized steel					
Max. No. of Device Panels	2					

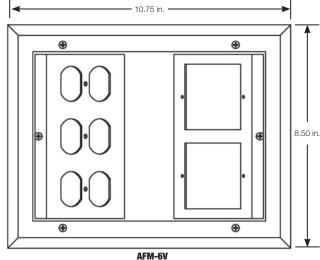
Devices not included. Nylon carpet flange available in Black, Grey, Brown or Beige



	POWER P	ANELS	DATA PANELS				ACCESSORIES	
AFM-6V-BLK GRY BRN BGE	AFP-6V-R 3D•* Three duplex	888	AFD-6V-2F** Two single gang data face plates		AFD-6V-B* Blank		AFR-6* Mounting flange	
	AFP-6V-3G* Three GFCI	ĊĊĊ					Used to correct opening in floor. Not required for all installations.	

*Not CSA Certified





AFM-6V Shown with supplied power panels and optional panels (sold separately)

 $[\]bullet$ (1) AFP-6V-3D and (1) AFD-6V-2F supplied with box

AFM-8 Series Access Floor Module

AFM-8-BLK

Specifications



Access Flo	or Module Size	AFM-8				
AFM Depth		5-5/8 in.				
Access Floor C	ut-Out	9-5/8 in. x 9-5/8 in.				
AFM Cover Size	е	9-3/8 in. x 9-3/8 in.				
AFM Cover Acc	ess Area	74 sq. in.				
Box Volume (Le	ess Panels)	325 cu. in.				
	45° Power	_				
Device	60° Power	_				
Compartment	Center Data	_				
Volume	Power	15.75 cu. in.				
	Data	15.75 cu. in.				
Base Opening		-				
Cover/Carpet F	lange Material	Nylon-6				
Body Material		14 gauge galvanized steel				
Max. No. of Dev	vice Panels	10				

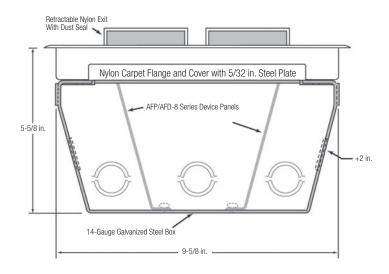
Devices not included

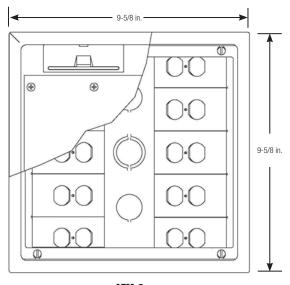
Nylon carpet flange available in Black, Grey, Brown or Beige



	POWER PANELS						DATA PANELS		ACCESSORIES	
AFM-8-BLK GRY BRN BGE	AFP-8A*	Ō	AFP-8G*		AFP-8B		AFD-8 3RJ	P	AFR-8 Mounting flange	
BGE	Single duplex		Single GFCI	÷	Blank		Keystone	Ü		et opening in floor. or all installations

*Not CSA Certified





AFM-8

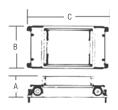
Shown with optional panels (sold separately)

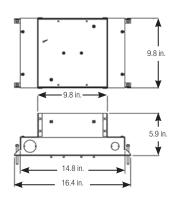
Steel City®

Access Floor Modules

Concrete Inserts









Oat Na	С	Dimensions (in.)			Standard Conduit	Maximum Conduit	AFM	Std.
Cat. No.	Α	В	С	Capacity (cu. in.)	Tapping	Tapping	Insert	Ctn.
GAB-8-S	5-7/8	9-3/4	16-3/8	325	2-3/4 in. 2–1-1/4 in.	-	AFM-8	1

Base presets required to installation in concrete pours only. For use with the AFM insert.

The GAB cast Pre-Set includes center collar and styrene insert to prevent concrete ingress. Standard conduit hubs are 3/4 in. and 1-1/4 in.