

ACCESS PANELS AND FLOOR DOORS

Division 08 31 00 Access Doors and Frames Floor Doors

Division 08 31 13.53 **Security Access Doors** and Panels

Division 08 31 16 Access Panels and Frames













INTERIOR ACCESS PANELS: FIRE-RATED



MODEL FDWB WITH WALLBOARD BEAD



MODEL FDPW WITH PLASTERGUARD

Wall Installation

Minim

FDWB

* These Sizes Walls Only

Typical Fire-Rate

1" Drywall Bead

FIRE-RATED & INSULATED CONCEALED FRAME **ACCESS PANELS: FD & FDPW Series**

FDWB: Wallboard Bead (Wall or Ceiling):

Frame: 16 gauge with 1" drywall bead that can be taped for a smooth appearance. Door: 2" thick, insulated 20 gauge steel with continuous hinge. Finish: Gray powder coat primer. Latch: Universal turn ring and key lock (U).

FDPW: Plaster (Wall or Ceiling):

Frame: 16 gauge with 3/4" plasterguard. Door: 2" thick, insulated 20 gauge steel with continuous hinge. Finish: Gray powder coat primer. Latch: Universal turn ring and key lock (U).

Options: Custom Colors, Galvanized Finish, Mortise Slam Lock Prep (UM) or Mortise Slam Lock Installed (UMI), 3" Metal Lath for FDPW, Stainless FDWB.

See Optional Colors on Page 12.

Fire-Rating of FDWB & FDPW:

Wall Installation: 1-1/2 hour UL"B" label in a 2 hour fire barrier. File # R13067-1. Maximum size 48" x 48"

Ceiling Installation: Warnock Hersey listed for ceiling installations with 3 hour non-combustible rating or 1 hour combustible rating.

File # WHI-495-PSH-0163. Maximum size 24" x 36'

CSFM: This product has been approved by the California State Fire Marshall (CSFM) pursuant to Section 13144.1 of the California Health and Safety Code. See CSFM Listing No 3330-1223:101 for allowable values and/or conditions for use concerning material presented in this document. It is subject reexamination, revision and possible cancellation.



Ceiling Installation

FD SERIES ACCESS PANELS - MODELS FD, FDSS, HGFD, FDWB & FDPW Α В **C-Wall Opening Dimensions D-Opening Dimensions** 1 1/2 Hour UL "B" Rated Wall **3-Hour Non-Combustible Ceiling** Approximate **Outside 1-Hour Combustible Ceiling Shipping Weight** Model Size Width x Height Latch(es) Allowance for Fire-Rated Liner of **Frame Dimensions** FD, FDWB, FDPW & FDSS Opening **MAX CEILING SIZE 24 X 36** FDSS Width Width Width FD HGFD Height Height Height 8" x 8" 8 3/8" 9 5/8' 6 lbs. 11 lbs. 10" 10" 8 3/8" 9 5/8' 6 lbs 1 12" 10 3/8" 10 3/8" 11 5/8" 11 5/8" 8 lbs. 10" x 10 12" 8 lbs. 15 lbs. 1 10 lbs. 12" x 12" 12 3/8" 17 lbs. 14' 14' 12 3/8" 13 5/8' 13 5/8" 10 lbs. 1 14" x 14" 16" 16" 14 3/8" 14 3/8" 15 5/8" 15 5/8" 12 lbs. 12 lbs. 22 lbs. 1 16" x 16" 18' 18" 16 3/8" 16 3/8" 17 5/8' 17 5/8" 15 lbs. 15 lbs. 24 lbs. 1 18" x 18" 20" 20" 18 3/8" 18 3/8" 19 5/8' 19 5/8" 17 lbs. 18 lbs. 30 lbs. 1 22" 22" 21 lbs. 22 lbs. 51 lbs. 20" x 20" 20 3/8" 20 3/8" 21 5/8" 21 5/8" 1 22' 24' 32" 24 20 3/8' 22 3/8' 30 3/8' 22 3/8" 21 5/8' 23 5/8' 31 5/8' 23 5/8' 29 lbs. 53 lbs. 27 lbs. 51 lbs. 20" x 30' 22" x 22" 28 lbs. 53 lbs. 1 26 lbs. 1 32" 22 3/8" 31 5/8" 22" x 30' 24' 30 3/8" 23 5/8" 29 lbs. 30 lbs. 53 lbs. 22" x 36 24" 38' 22 3/8" 36 3/8" 23 5/8" 37 5/8 36 lbs. 37 lbs. 58 lbs. 2 24" x 24" 26" 26' 24 3/8" 24 3/8" 25 5/8" 25 5/8' 27 lbs. 28 lbs. 47 lbs. 1 24" x 36' 37 lbs. 38 lbs. 60 lbs. 26 38 24 3/8' 36 3/8 25 5/8' 37 5/8 2 26" 50' 24 3/8" 48 3/8" 54 lbs. 56 lbs. 85 lbs. 2 24" x 48" * 30" x 30" 30 3/8" 38 lbs. 40 lbs. 62 lbs. 32' 30 3/8' 2 32' -32" x 32" * 34" 34" 32 3/8" 32 3/8" 43 lbs. 41 lbs. 81 lbs. -2 -36" x 36" * 38' 38' 36 3/8" 36 3/8' 52 lbs. 54 lbs. 92 lbs. 2 --36" x 48" * 38" 50" 36 3/8" 48 3/8" 61 lbs. 64 lbs. 114 lbs. 2

3/4" Plaster

FDPW

Custom Sizes and Modifications Available Upon Request

INTERIOR ACCESS PANELS: FIRE-RATED

FIRE-RATED FLUSH ACCESS PANELS: FD Series

FD: Standard Panel (Wall or Ceiling):

Frame & Trim: 16 gauge steel with a 1" flange. Welded-on masonry anchor. Door: 2" thick, insulated 20 gauge steel with continuous hinge. Finish: Gray powder coat primer. Latch: Universal turn ring and key lock (U).

FDSS: Stainless Steel (Wall or Ceiling):

Frame: 16 gauge stainless steel with 1" wall flange. Welded on masonry anchor. Door: 2" thick, insulated 20 gauge stainless steel with continuous hinge. Finish: 304 stainless steel - #4 satin finish. Latch: Universal turn ring and key lock (U).

HGFD: Heavy Gauge and Security (Wall Only - Sizes up to 24 x 48):

Frame: 14 gauge steel with 1" wall flange. Welded-on masonry anchor. Door: 2" thick, insulated 14 gauge steel with continuous hinge. Finish: Gray powder coat primer. Latch: Universal turn ring and key lock (U).

Options: Custom Colors, Galvanized Finish, Mortise Slam Lock Prep (UM) or Mortise Slam Lock Installed (UMI). **See Optional Colors on Page 12**. See also non-rated security panels on page 8.

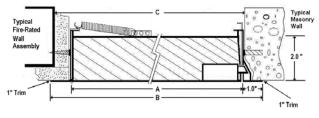
Fire-Rating of FD, FDSS & HGFD:

Wall Installation:1-1/2 hour UL"B" label in a 2 hour fire barrier. File # R13067-1. Maximum size 48" x 48". HGFD max size 24" x 48" **Ceiling Installation:** Warnock Hersey listed for ceiling installations with 3 hour non-combustible rating or 1 hour combustible rating. FD, FDPW, FDWB, FDSS. File # WHI-495-PSH-0163. Maximum size 24" x 36"

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All Fire-Rated Models Shown in Chart at Left:

Most Sizes of Model FD In Stock at One of Our 7 US Warehouses for Next Day Shipping - See Stock List.



Wall Installation - FD-FDSS-HGFD Top View



MODEL FD

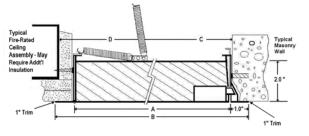
03

WE NOW HAVE A NEW LINE OF FIRE-RATED ACCESS DOORS IN LARGER SIZES, RECESSED WB & DOUBLE DOORS WITH RATINGS UP TO 3 HOURS ENTER "FD" IN OUR WEBSITE SEARCH BAR TO FIND DETAILED INFORMATION ONLINE

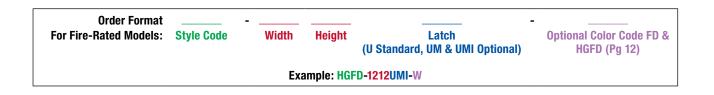


UNIVERSAL TURN RING AND KEY LOCK INCLUDED





Ceiling Installation - FD-FDSS-HGFD Side View



INTERIOR ACCESS PANELS: FLUSH



MODEL TM



MULTI-PURPOSE FLUSH STEEL ACCESS PANEL:

TM and TMS Series

TM: Standard Panel (Wall or Ceiling)

Frame: 16 gauge steel with a 1" wall flange. Door: 16 gauge steel access door mounted with mounted with 90° continuous, concealed hinge. Finish: Gray powder coat primer. Lock: Flush screwdriver-operated steel cam (C).

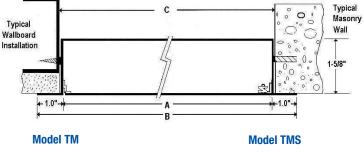
TMS: Standard Stainless Steel Panel (Wall or Ceiling)

Frame: 18 gauge stainless steel with 1" wall flange. Door: 16 gauge stainless steel access door mounted with 90° continuous, concealed hinge. Finish: 304 stainless - #4 satin finish.

Lock: Flush screwdriver-operated cam (C).

Options: Custom Colors, Double Door, Louvered Vents, Plexiglass View Window, Removeable Door (no hinge), Rainhood, Gasketing, Galvanized Finish (TMG), Cylinder Lock, Mortise Cam Latch, Mortise Deadbolt Lock, Mortise Slam Latch, Knob Cam, Torx, Spanner or Hex Head Cam.

See Optional Colors and Locks on Page 12.



22 Sizes of TM and 8 Sizes TMS In Stock at one of our 7 US Warehouses for Next Day Shipping - See Stock List.

					Dimensio	ns in Inche	es • Weight ir	n Pounds					
A-Model Size		de Frame nsions		Opening nsions	Shipping	Latch(es)	A-Model Size		de Frame nsions		Opening nsions	Approx. Shipping	Latch(es
Width x Height	Width	Height	Width	Height	Weight		Width x Height	Width	Height	Width	Height	Weight	
6" x 6"	8"	8"	6 3/8"	6 3/8"	4 lbs.	1	18" x 18"	20"	20"	18 3/8"	18 3/8"	12 lbs.	3
8" x 8"	10"	10"	8 3/8"	8 3/8"	4 lbs.	1	20" x 24"	22"	26"	20 3/8"	24 3/8"	15 lbs.	4
8" x 12"	10"	14"	8 3/8"	12 3/8"	6 lbs.	1	20" x 30"	22"	32"	20 3/8"	30 3/8"	20 lbs.	4
10" x 10"	12"	12"	10 3/8"	10 3/8"	6 lbs.	1	22" x 22"	24"	24"	22 3/8"	22 3/8"	17 lbs.	4
12" x 12"	14"	14"	12 3/8"	12 3/8"	7 lbs.	1	22" x 30"	24"	32"	22 3/8"	30 3/8"	22 lbs.	4
12" x 16"	14"	18"	12 3/8"	16 3/8"	9 lbs.	1	22" x 36"	24"	38"	22 3/8"	36 3/8"	24 lbs.	5
12" x 18"	14"	20"	12 3/8"	18 3/8"	10 lbs.	1	24" x 24"	26"	26"	24 3/8"	24 3/8"	18 lbs.	4
12" x 24"	14"	26"	12 3/8"	24 3/8"	12 lbs.	2	24" x 30"	26"	32"	24 3/8"	30 3/8"	22 lbs.	5
14" x 14"	16"	16"	14 3/8"	14 3/8"	9 lbs.	1	24" x 36"	26"	38"	24 3/8"	36 3/8"	25 lbs.	5
16" x 16"	18"	18"	16 3/8"	16 3/8"	11 lbs.	1	30" x 30"	32"	32"	30 3/8"	30 3/8"	30 lbs.	5
16" x 20"	18"	22"	16 3/8"	20 3/8"	13 lbs.	2	36" x 36"	38"	38"	36 3/8"	36 3/8"	41 lbs.	5
				Custom	Sizes and S	pecial Modi	fications Avai	lable Upon	Request				
	Order	Format		_ - .						-			
Fo	r Above I	Models:	Style Co	de	Width	Height	Lock (C	Standard	d or Optio	nal)	Onti	onal TM C	olor

MODEL TMS STAINLESS STEEL

INTERIOR ACCESS PANELS: CONCEALED FRAME

CONCEALED FRAME FLUSH ACCESS PANELS FOR DRYWALL OR PLASTER: WB, PW, and PWE, Series

WB: Wallboard Bead (Wall or Ceiling)

Frame: 16 gauge with 1" drywall bead that can be taped and mudded. Door: 16 gauge steel with concealed continuous hinge. Finish: Gray powder coat primer. Lock: Flush screwdriver-operated cam (C).

PW: Plaster (Wall or Ceiling)

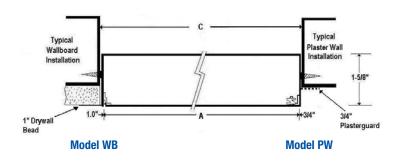
Frame: 16 gauge steel with 3/4" plasterguard for application of plaster. Door: 16 gauge steel with concealed continuous hinge. Finish: Gray powder coat primer. Lock: Flush screwdriver-operated cam (C).

PWE: Plaster (Wall or Ceiling)

Frame: 16 gauge steel with 3/4" plasterguard with an additional 3" wide wing of metal lath for a plaster application to the edge of the door.
Door: 16 gauge steel with concealed continuous hinge.
Finish: Gray powder coat primer.
Lock: Flush screwdriver-operated cam (C).

Options: Cylinder Lock, Knob Cam, Torx, Spanner or Hex Head Cam, Custom Colors, Plexiglass View Window, Removeable Door (no hinge). WB, & PW Options: Also include Mortise Cam Latch, Mortise Deadbolt Lock and Mortise Slam Latch.

See Optional Colors and Locks on Page 12.



	Door Sizes and Wall Openings						
A-Model	C-Wall Openir	ng Dimension	Shipping Weight	Latch(es)			
Size	Size WB PW & PWE		WB,PW,PWE	Laton(co)			
8" x 8"	8 1/2" x 8 1/2"	-	4 lbs.	1			
10" x 10"	10 1/2" x 10 1/2"	-	5 lbs.	1			
12" x 12"	12 1/2" x 12 1/2"	12 1/4" x 12 1/4"	7 lbs.	1			
14" x 14"	14 1/2" x 14 1/2"	-	8 lbs.	1			
16" x 16"	16 1/2" x 16 1/2"	16 1/4" x 16 1/4"	10 lbs.	1			
16" x 20"	-	16 1/4" x 20 1/4"	12 lbs.	1			
18" x 18"	18 1/2" x 18 1/2"	18 1/4" x 18 1/4"	12 lbs.	3			
22" x 22"	22 1/2" x 22 1/2"	-	16 lbs.	4			
22" x 30"	22 1/2" x 30 1/2"	-	21 lbs.	4			
24" x 24"	24 1/2" x 24 1/2"	24 1/4" x 24 1/4"	19 lbs.	4			
(Custom Sizes and Spe	cial Modifications Av	ailable Upon Request				

Most Sizes Above in Stock at One of Our 7 US Warehouses for Next Day Shipping - See Stock List.



MODEL WB



MODEL PW



MODEL PWE

Order Format _____ For Above Models: Style Code

yle Code Width

Height Lock (C Standard or Optional)

Example: WB-1212SCH-R

Optional Color Code Pg 12

INTERIOR ACCESS PANELS: CONCEALED FRAME



MODEL CTWB



MODEL CT



MODEL CP

Style Code

Order Format

For Above Models:

CONCEALED FRAME FLUSH ACCESS PANELS FOR PLASTER OR TILE/WALLBOARD INSERT: CP, CT and CTWB Series

CTWB: Recessed Door for Wallboard Insert: (Wall or Ceiling): Door face is recessed 1" to accept wallboard insert to match surrounding surface. This access door provides the most seamless look of all JL models.

Frame: 16 gauge steel. Door: 18 gauge steel, recessed 1" for drywall covering, with continuous hinge. Finish: White powder-coat finish. Lock: Flush screwdriver-operated cam (C).

CT: Recessed Door for Acoustic Tile Insert: (Wall or Ceiling):

Not for use with suspended ceiling -requires installation into joists. Door face is recessed 1" to accept application of acoustic tile or wallboard to match surrounding surface.

Frame: 16 gauge steel.

Door: 18 gauge steel, recessed 1" for tile or drywall covering with continuous hinge. **Finish:** White power-coat finish.

Lock: Flush screwdriver-operated cam (C).

CP: Recessed Panel for Plaster (Wall or Ceiling)

Door face has Plasterguard in 1/2" Recess, and the frame features 3" expanded metal lath wings to accept application of plaster to match surrounding plaster walls.

Frame: 16 gauge Steel with 3/4" plasterguard and with an additional 3" wide wing of metal lath for a plaster application to the edge of the door.

Door: Metal lath over 18 gauge steel with continuous hinge.

Finish: Gray powder coat primer.

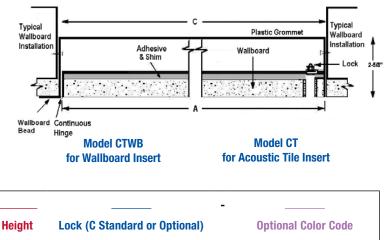
Lock: Flush screwdriver-operated cam (C).

See Optional Colors and Locks on Page 12.

Options: Cylinder Lock, Torx, Spanner or Hex Head Cam. CT and CTWB are available with recessed door depth from 1/4" to 7/8".

Door Sizes and Wall Openings						
A-Model	C-Wall Opening Dimension	Approx	. Shipping	Weight	Latch(es)	
Size	CT, CTWB & CP	CT	CTWB	CP	Laton(65)	
12" x 12"	12 1/4" x 12 1/4"	7 lbs.	7 lbs.	9 lbs.	1	
12" x 24"	12 1/4" x 24 1/4"	11 lbs.	11 lbs.	14 lbs.	2	
18" x 18"	18 1/4" x 18 1/4"	12 lbs.	12 lbs.	14 lbs.	3	
22" x 30"	22 1/4" x 30 1/4"	21 lbs.	21 lbs.	21 lbs.	4	
24" x 24"	24 1/4" x 24 1/4"	19 lbs.	19 lbs.	20 lbs.	4	
24" x 36"	24 1/4" x 36 1/4"	27 lbs.	27 lbs.	31 lbs.	5	
24" x 36"					-	

Custom Sizes and Special Modifications Available Upon Request



Example: CTWB-1212CA

Width

EXTERIOR ACCESS PANELS

WEATHER-RESISTANT FLUSH ACCESS PANEL: XP Series

XPA: Weather-resistant Flush Access Panel

Frame: 16 Gauge Galvanized Steel Frame with 1" Flange.
Door: 2" Thick Insulated .040 Aluminum Door with Continuous Stainless Steel Hinges and EPDM Foam Rubber Bulb Seal Gasketing.
Finish: Gray powder coat primer.
Lock: Non-locking (H) Die Cast Zinc Handles for Exterior, Interior has Non-locking handle.

XPS: Weather-resistant Stainless Steel Access Panel

Frame: 16 Gauge Stainless Steel Frame with 1" Flange.
Door: 2" Thick Insulated 20 Gauge Stainless Steel Door with Continuous Stainless Steel Hinges and EPDM Foam Rubber Bulb Seal Gasketing.
Finish: #304 Stainless – #4 Finish.
Lock: Non-locking (H) Die Cast Zinc Handles for Exterior, Interior has Non-locking handle.

XPA-PWE: Weather-resistant Access Panel For Plaster and Stucco Exteriors

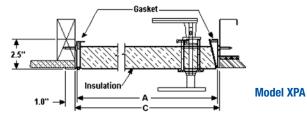
Frame: 16 Gauge Galvanized Steel Frame with 3" Galvanized Lath Wing. Door: 2" Thick Insulated .040 Aluminum Door with Continuous Stainless Steel Hinges and EPDM Foam Rubber Bulb Seal Gasketing. Finish: Gray powder coat primer.

Lock: Non-locking (H) Die Cast Zinc Handles for Exterior, Interior has Non-locking handle.

XPS-PWE: Weather-resistant Stainless Steel Access Panel For Plaster and Stucco Exteriors

Frame: 16 Gauge Stainless Steel Frame with 3" Galvanized Lath Wing.
Door: 2" Thick Insulated 20 Gauge Stainless Steel Door with Continuous Stainless Steel Hinges and EPDM Foam Rubber Bulb Seal Gasketing.
Finish: #304 Stainless – #4 Stainless Steel.
Lock: Non-locking (H) Die Cast Zinc Handles for Exterior, Interior has Non-locking handle.

Options at additional Cost: Colors on Page 12. Optional Chrome-Plated Locking Handle (HL).





MODEL XPA



MODEL XPA-PWE

	Door Sizes and Wall Openings: Models XPA, XPS, XPA-PWE, AND XPS-PWE						
A-Models XPA and XPS Sizes	C-Wall Opening W x H	Number of Handles	Approximate Shipping Weight	A-Models XPA and XPS Sizes	C-Wall Opening W x H	Number of Handles	Approximate Shipping Weight
12" x 12"	12 3/8" x 12 3/8"	1	11 lbs.	24" x 30"	24 3/8" x 30 3/8"	2	40 lbs.
14" x 14"	14 3/8" x 14 3/8"	1	15 lbs.	24" x 36"	24 3/8" x 36 3/8"	2	42 lbs.
18" x 18"	18 3/8" x 18 3/8"	1	19 lbs.	24" x 48"	24 3/8" x 48 3/8"	2	57 lbs.
20" x 24"	20 3/8" x 24 3/8"	1	30 lbs.	30" x 30"	30 3/8" x 30 3/8"	2	44 lbs.
20" x 30"	20 3/8" x 30 3/8"	1	32 lbs.	30" x 36"	30 3/8" x 36 3/8"	2	56 lbs.
22" x 30"	22 3/8" x 30 3/8"	1	34 lbs.	36" x 36"	36 3/8" x 36 3/8"	2	61 lbs.
22" x 36"	22 3/8" x 36 3/8"	2	40 lbs.	36" x 48"	36 3/8" x 48 3/8"	2	75 lbs.
24" x 24"	24 3/8" x 24 3/8"	2	27 lbs.	48" x 48"	48 3/8" x 48 3/8"	4	108 lbs.
			Custom Sizes Avai	lable Upon Reques	t		

Example: XPA-1212HL- B								
For Above Models:	Style Code	Width	Height	Lock (H or HL)	Optional Color Code Pg 12			
Order Format								

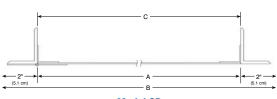
SECURITY ACCESS PANELS



MODEL SP Shown with Detention Deadbolt Lock Installed



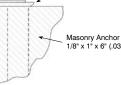
MODEL HSP Shown with Mortise Deadbolt Lock Installed



Model SP

CORNER DETAIL

Door 10 Gauge (0.3cm) Plate Stop Angle 1" x 1" x 1/2" (2.5cm x 2.5cm x 0.3cm) Angle Frame 2" x 2" x 3/16"



1/8" x 1" x 6" (.03cm x 2.5cm x 15.2cm)

FLAT FRAME STEEL SECURITY PANEL: SP Series

Frame: 2" x 2" x 3/16" angle frame with 2" Flange, welded at corners Door: 10 gauge plate steel door mounted on two heavy-duty detention hinges welded to the frame.

Finish: Gray powder coat primer.

Lock: Detention Deadlock Prep (DDP) provided standard with SP and HSP access panels. Lock to be provided by others. See page 9 for lock options. Anchors: Heavy duty steel masonry anchors welded to frame at factory.

FLAT FRAME STEEL HIGH SECURITY PANEL: HSP Series

Frame: 2" x 3" x 3/16" angle frame with 2" Flange, welded at corners. Door: 7 gauge box-formed steel door mounted on two heavy-duty 4" butt hinges welded to the frame.

Finish: Gray powder coat primer .

Lock: Detention Deadlock Prep (DDP) provided standard with SP and HSP access panels. Lock to be provided by others. See page 9 for lock options. Anchors: Heavy duty steel masonry anchors welded to frame at factory.

Options for SP and HSP: #4 Finish Stainless Steel, Detention Slam Lock Prep (DSP), Mortise Deadbolt Prep (MDP) or Mortise Cylinder Cam Lock Prep (MP)- Locks to be Provided by Others. Detention Deadlock Installed (DDI5010), Detention Slam Lock Installed (DD15017), Mortise Deadbolt Installed (MDP-SL-AMP or MDP-SL-1E74), Mortise Cylinder Cam Lock Installed (MP-SL-AMP or MP-SL-1E74).

See Optional Colors on Page 12 See Lock Selections on Page 9.

D	Door Sizes and Wall Openings: Model SP and HSP						
A-Door Size Width x Height	B-Outside Frame Dimensions		C-Wall	C-Wall Opening		Latch(es)	
Width A height	Width	Height	Width	Height	Weight		
8" x 8"	12"	12"	8 3/4"	8 3/4"	16 lbs.	1	
10" x 10"	14"	14"	10 3/4"	10 3/4"	20 lbs.	1	
12" x 12"	16"	16"	12 3/4"	12 3/4"	24 lbs.	1	
14" x 14"	18"	18"	14 3/4"	14 3/4"	29 lbs.	1	
16" x 16"	20"	20"	16 3/4"	16 3/4"	32 lbs.	1	
18" x 18"	22"	22"	18 3/4"	18 3/4"	38 lbs.	1	
24" x 24"	28"	28"	24 3/4"	24 3/4"	52 lbs.	1	
24" x 36"	28"	40"	24 3/4"	36 3/4"	72 lbs.	2	
24" x 48"	28"	52"	24 3/4"	48 3/4"	90 lbs.	2	
Add 1 lb. for Mort	ise Deadbo	olt Prep, or	4 lbs. for De	tention Lock	c installed. *	*For Model	

SP Panels of 32" or Larger, We Recommend Security Screws be Installed with Lock for Additional Security. Custom Sizes and Modifications Available Upon Request

DETENTION DEADLOCK PREP (DDP)

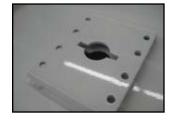
Provided standard with the SP or HSP access panels.

The door will be prepped for a right or left-handed, heavy-duty lock to be provided and installed by others.

The prep plate is factory welded, primed & painted as an integral part of the door.

Order Format				·	
For Above Models:	Style Code	Width	Height	Lock (DDP Standard or Optional)	Color Code (page 12)
		Exar	nple: <mark>HSP-1</mark>	212MDP-SL-AMP-FBK	

SECURITY LOCKING OPTIONS



DETENTION SLAM LOCK PREP (DSP)

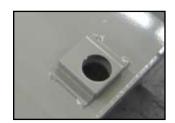
This option is available at no additional cost and includes a door which is prepped for a detention slam latch to be provided and installed by others. The prep plate is factory welded, primed & painted as an integral part of the door. Lock and mounting bolts are not included. Please specify the manufacturer and model number of the lock to ensure compatibility. (Not available on Security Fire Extinguisher Cabinets)





Mortise Deadbolt Prep (MDP)

This option is available at additional cost and includes a lock mechanism which is prepped for a mortise cylinder and cam to be provided and installed by others. The prep includes a 2-1/2" x 3-1/2" x 1-3/4" case with installed Lori assembly with 1" x 5/8" throw. Lock and mounting bolts are not included. The mortise cylinder must be 1-1/8" (3.2cm) in diameter and the recommended cylinder length is 1-1/2" (3.8 cm). (A longer cylinder can be adapted to it by using a rose spacer. The cam must be an Adam Rite cam.)



Mortise Cylinder Cam Lock Prep (MP)

This option is available at no additional cost and includes a door which is prepped for a mortise cylinder and cam to be provided for and installed by others. Lock and mounting bolts are not included. The mortise cylin-der must be 1-1/8" (3.2cm) in diameter and the recommended cylinder length is 1-1/2" (3.8 cm). (A longer cylinder can be adapted to it by using a rose spacer) The cam must be 3/4" (1.91 cm) long, as measured from the edge of the cylinder to the tip of the cam.

Detention Deadlock Installed (DDI5010)

Right-handed, heavy-duty detention lock installed at the factory. The prep plate is factory welded, primed & painted as an integral part of the door. Model 5010 is a medium security deadbolt with a single piece, paracentric key cylinder in a high tensile strength, alloy steel case, keyed 1 side. The deadbolt is fabricated of 1-1/2" x 3/4" hot rolled steel with a 5/8" throw. All steel parts are plated for corrosion resistance. Dimensions 1-1/4" x 4-1/2" x 3". Keys to be ordered separately, please specify the number of keys to be ordered with this lock. Security Torx bolts secure the lock to the door.

Detention Slam Lock Installed (DDI5017)

Right-handed, heavy-duty detention lock installed at the factory. The prep plate is factory welded, primed & painted as an integral part of the door. Model 5017 is a medium security slam latch with a stainless steel latchbolt with 1" x 7/16" throw. Slam-locks automatically when door is closed. Lock is constructed with a single piece, bronze alloy paracentric key cylinder, 5 tempered brass lever tumblers keyed one side(K1) in a high-tensile strength alloy steel case. All steel parts plated for corrosion resistance. Dimensions: 1 1/4" x 4" x 2 3/4". Keys to be ordered separately, please specify the number of keys to be ordered with this lock. Security Torx bolts secure the lock to the door.



Mortise Deadbolt Installed (MDP-SL-AMP or MDP-SL-1E74)

Mortise deadbolt installed at the factory includes a $2-1/2" \times 3-1/2" \times 1-3/4"$ case welded to the door with installed Lori assembly with $1" \times 5/8"$ throw. Select from lock models (AMP) in satin chrome with Yale Standard cam and keys (drilled 6 pin, keyed 5 pin), or 1E74 with a blank construction core to be keyed on site. Both locks are machined from solid brass bar stock. The mortise cylinder is 1-1/8" (3.2cm) in diameter and the cylinder length is 1-1/2" (3.8 cm). Security Torx bolts secure the lock to the door.

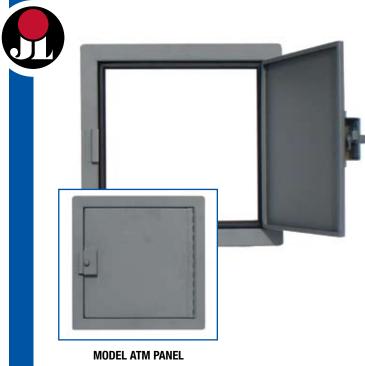
Mortise Cylinder Cam Lock Installed (MP-SL-AMP or MP-SL-1E74)

Cylinder lock with heavy-duty 7/16" cam installed at the factory. The prep plate is factory welded, primed & painted as an integral part of the door. Select from lock models (AMP) with 2 Yale Standard keys, or 1E74 with a blank construction core to be keyed on site. Both locks are machined from solid brass bar stock. The mortise cylinder is 1-1/8" (3.2cm) in diameter and the cylinder length is 1-1/2" (3.8 cm).





INTERIOR ACCESS PANELS: SPECIALTY







MODEL SMT PANEL

GASKETED ACCESS PANEL: ATM Series

This Gasketed Panel is ideal for laboratories, pressurized rooms, climatecontrolled rooms, dusty or high-moisture environments. The frame and door are specially designed to form a tight seal reducing air infiltration. Frame & Trim: 16 gauge CRS with 3/8" retainer channel for gasket, and 1" trim flange.

Door: 16 gauge rolled and welded. Cam-operated closure with knurled knob compresses door tightly to gasket.

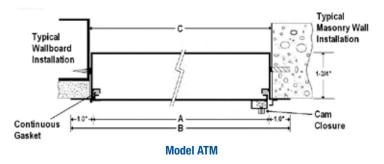
Gasket: Fully gasketed on all sides with EPDM rubber.

Finish: Gray powder coat primer.

Options: Flush Handle (shown on website), stainless, galvanized.

Optional Colors on Page 12

A-Model Size Width x Height		le Frame isions		Opening 1sions	Approx. Shipping	Latch(es)
Width X Hoight	Width	Height	Width	Height	Weight	
12" x 12"	14"	14"	12 3/8"	12 3/8"	7 lbs.	1
18" x 18"	20"	20"	18 3/8"	18 3/8"	16 lbs.	1
24" x 24"	26"	26"	24 3/8"	24 3/8"	28 lbs.	2
24" x 36"	26"	38"	24 3/8"	36 3/8"	42 lbs.	2



SURFACE-MOUNT ACCESS PANEL: SMT Series

The SMT is an economical surface-mounting panel that quickly and easily installs with screws through the corners of the frame. It is suitable for installation in wallboard or plaster.

Trim & Door: 1" wide,16 gauge trim with screw holes in each corner for mounting. 16 gauge door operates on a continuous hinge.

Finish: Gray powder coat primer.

Lock: Screwdriver-operated cam lock (C).

Options: #4 Satin Finish Stainless Steel, Custom Colors,

Knob Cam, Torx, Spanner or Hex Head Cam.

See Optional Colors and locks on Page 12.

A-Model Size Width x Height	B-Outside Frame Dimensions		C-Wall Opening Dimensions		Approx. Shipping	Latch(es)	
wiulii x neigiil	Width	Height	Width	Height	Weight		
8" x 8"	10"	10"	8"	8"	3 lbs.	1	
12" x 12"	14"	14"	12"	12"	7 lbs.	1	
16" x 16"	18"	18"	16"	16"	12 lbs.	1	
24" x 24"	26"	26"	24"	24"	27 lbs.	4	

Order Format For Above Models:

Width Height Lock for SMT Only (C Standard or Optional) Example: ATM-1818

Color Code (page 12)

TO ORDER CALL 1-800-554-6077 OR VISIT WWW.JLINDUSTRIES.COM

Style Code

FLOOR ACCESS DOORS

ALUMINUM ANGLE FLOOR DOOR: AAF Series

Construction: Frames are extruded aluminum shapes specially designed for floor doors. This door is made from reinforced 1/4 diamond plate for greater strength. **Hardware:** Stainless steel hinges are bolted to the door and frame to minimize galvanic corrosion. All fastners are tamperproof stainless steel bolts. Stainless steel slam locks, gas assist opener, hold open arm.

Finish: Mill with bituminous coating below grade. Load: 300 lbs./ft.²

WE NOW HAVE A NEW LINE OF FIRE-RATED FLOOR DOORS WITH RATINGS UP TO 3 HOURS ENTER "FFD" IN OUR WEBSITE SEARCH BAR TO FIND INFORMATION ONLINE

Model	Clear Opening	Single (S) Door	Approx. Weight
AAF-2424S	23" x 23"	S	60 lbs.
AAF-2436S	23" x 35"	S	76 lbs.
AAF-3030S	29" x 29"	S	81 lbs.
AAF-3036S	29" x 35"	S	92 lbs.
AAF-3636S	35" x 35"	S	100 lbs.
AAF-3048S	29" x 47"	S	115 lbs.
AAF-3648S	35" x 47"	S	118 lbs.
AAF-4242S	41" x 41"	S	120 lbs.
	Custom Sizes Availab	le Upon Request	

Model	Clear Opening	Double (D) Door	Approx. Weight			
AAF-4848D	47" x 47"	D	154 lbs.			
AAF-4860D	47" x 59"	D	173 lbs.			
AAF-4872D	47" x 71"	D	208 lbs.			
AAF-6060D	59" x 59"	D	215 lbs.			
Custom Sizes Available Upon Request						

ALUMINUM GUTTER FLOOR DOOR: AGF Series

Construction: The door frames are an engineered gutter frame design in extruded aluminum shapes specially designed for floor doors. The gutter is equipped with 1 1/2" FTP drain coupling allowing for water runoff. The door is made from reinforced 1/4" diamond plate for greater strength. The door is hinged such that when open, the door does not penetrate the gutter, thus preventing problems due to freezing or contaminating build-up.

Hardware: Stainless steel hinges are bolted to the door and frame to minimize galvanic corrosion. All fastners are tamperproof stainless steel bolts. Stainless steel slam locks, gas assist opener, hold open arm.

Finish: Mill with bituminous coating below grade. **Load:** 300 lbs./ft.²



Model	Clear Opening	Single (S) Door	Approx. Weight				
AGF-2424S	20 1/2" x 20 1/2"	S	60 lbs.				
AGF-2436S	20 1/2" x 32 1/2"	S	76 lbs.				
AGF-3030S	26 1/2" x 26 1/2"	S	81 lbs.				
AGF-3036S	26 1/2" x 32 1/2"	S	92 lbs.				
AGF-3636S	32 1/2" x 32 1/2"	S	100 lbs.				
AGF-3048S	26 1/2" x 44 1/2"	S	115 lbs.				
AGF-3648S	32 1/2" x 44 1/2"	S	118 lbs.				
AGF-4242S	38 1/2" x 38 1/2"	S	120 lbs.				
	Custom Sizes Available Upon Request						

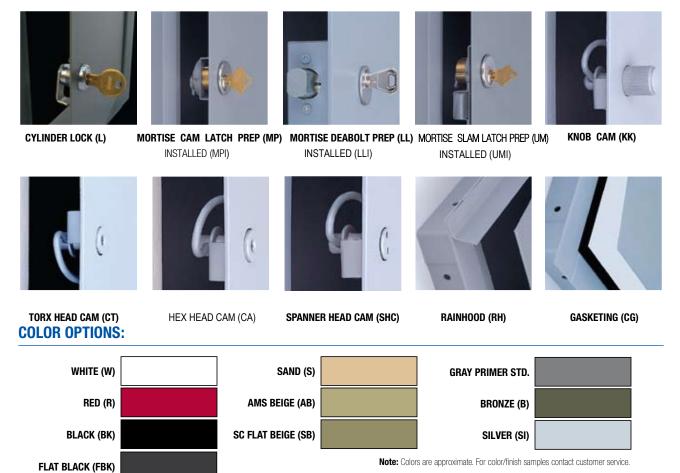
Model	Clear Opening	Double (D) Door	Approx. Weight
AGF-4848D	44 1/2" x 44 1/2"	D	154 lbs.
AGF-4860D	44 1/2" x 56 1/2"	D	173 lbs.
AGF-4872D	44 1/2" x 68 1/2"	D	208 lbs.
AGF-6060D	56 1/2" x 56 1/2"	D	215 lbs.
Custom Sizes Available Upon Request			

OPTIONS



12

LOCK OPTIONS FOR: TM, TMS, WB, PWE, SMT AND PW Series



WARRANTY: All access panel products carry a one year warranty after date of shipment against defects in materials and workmanship. We will replace or repair any product found defective within this period at our discretion. No other warranty express or implied is valid.

MANUFACTURING/WAREHOUSING LOCATIONS



The Activar Construction Products Group (ACPG) consists of 5 athiliated companies that serve the commercial construction industry. Our multiple product lines are a single source for architects and distributors. Air Louvers manufactures products for the openings market with door lites, louvers and rated-glass. Hiawatha is known for its quality architectural door hardware and frameless shower door products. JL Industries is an industry leader in fire protection, providing fire extinguishers, AEDs and cabinets, access panels, roof opening products and entrance flooring systems. Samson Products manufactures many of the products sold under the JL label and distributes UL products on the West Coast. Thomas Enterprises is our Southeast distributor for JL products and has a state-of-the-art aluminum fabrication facility for fire extinguisher cabinets sold under the Thomas and JL labels.