

AD-2020-USA



UNIVERSAL - DRYWALL BEAD - FIRE RATED

LIT-043



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LIMITED WARRANTY: MIFAB® warrants each product against defects in material and workmanship for a period of one year from the date of original shipment. In the event of such defects within the warranty period, MIFAB® will, at its option, replace or recondition the product without charge. This shall constitute the exclusive remedy for breach of warranty, and MIFAB® shall not be responsible for any incidental or consequential damages, including, without limitation, damages or other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemicals, or any other circumstances over which MIFAB® has no control. This warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product.

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"MIFAB access doors are always readily available and easy to install. That's why I only use MIFAB access doors. I use hundreds of MIFAB doors each year."

Laine West, Owner, WWF
 Contractors, Rancho Cordova, CA



## SERIES UA UNIVERSAL ACCESS DOOR



### DESCRIPTION

The MIFAB® UA is a multi-purpose access door. It is designed for flush installation into drywall, block or tile, walls and ceilings. The door features rounded safety corners, concealed hinge, flush with frame fit, a unique white finish, and a 3/8" turn back in the door panel for extra rigidity and safety.

### **SPECIFICATIONS**

**Material:** UA Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The UASS Stainless Steel Series is 16 gage #304 stainless steel door and frame. Aluminum doors are available as an option up to the 24" x 24" (610 x 610) size. The door and frame is 16 gage, Type 5052-32 aluminum.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

Door: Flush to frame. Turned back around edges for extra rigidity.

Frame: The frame has pre-punched mounting holes for simple installation.

Hinge: Concealed pivot pins.

Latch: Standard – Flush mounted, screwdriver operated cam. Optional – Allen key, cylinder key, paddle latch, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

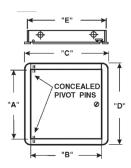
	UA OPTIONAL VARIATIONS					
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$21.00				
-AL	Aluminum material	Use Stainless Steel List Price for same size door				
-C	Cylinder key lock	\$28.00				
-PL	Paddle latch	\$69.00				
-VP	Vandal resistant (lock only)	\$69.00				
-WR	Water resistant	\$110.00				

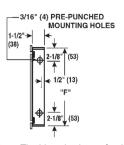
"The MIFAB access doors were delivered as promised the next day. No problems reported from the field. My guys say they like the availability and the cardboard packaging they come in."

- Anthony Upton, Allcom Plumbing, Inc., Yuba City, CA

A-B	Door	Size
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C-D Overall Dimensions - Door Size - Plus 2 1/8"E-F Wall Opening - Door Size - Plus 3/8"





**Note:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
6" x 6"	6 3/8" x 6 3/8"	1.90	1	UA0606	\$44.00	UASS0606	\$91.00
8" x 8"	8 3/8" x 8 3/8"	2.80	1	UA0808	\$45.00	UASS0808	\$104.00
8" x 12"	8 3/8" x 12 3/8"	3.80	1	UA0812	\$51.00	UASS0812	\$120.00
10" x 10"	10 3/8" x 10 3/8"	3.80	1	UA1010	\$53.00	UASS1010	\$128.00
12" x 12"	12 3/8" x 12 3/8"	5.00	1	UA1212	\$54.00	UASS1212	\$143.00
12" x 16"	12 3/8" x 16 3/8"	6.40	1	UA1216	\$65.00	UASS1216	\$167.00
12" x 18"	12 3/8" x 18 3/8"	7.10	1	UA1218	\$78.00	UASS1218	\$183.00
12" x 24"	12 3/8" x 24-3/8"	9.30	2	UA1224	\$96.00	UASS1224	\$211.00
14" x 14"	14 3/8" x 14 3/8"	6.40	1	UA1414	\$69.00	UASS1414	\$173.00
14" x 20"	14 3/8" x 20 3/8"	9.00	2	UA1420	\$98.00	UASS1420	\$239.00
14" x 24"	14 3/8" x 24 3/8"	12.00	3	UA1424	\$107.00	UASS1424	\$323.00
15" x 15"	15 3/8" x 15 3/8"	7.10	1	UA1515	\$78.00	UASS1515	\$188.00
16" x 16"	16 3/8" x 16 3/8"	7.90	1	UA1616	\$82.00	UASS1616	\$213.00
16" x 20"	16 3/8" x 20 3/8"	9.70	2	UA1620	\$98.00	UASS1620	\$230.00
16" x 24"	16 3/8" x 24 3/8"	11.40	2	UA1624	\$109.00	UASS1624	\$251.00
18" x 18"	18 3/8" x 18 3/8"	9.80	3	UA1818	\$97.00	UASS1818	\$244.00
18" x 24"	18 3/8" x 24 3/8"	12.70	5	UA1824	\$122.00	UASS1824	\$313.00
18" x 36"	18 3/8" x 36 3/8"	18.50	5	UA1836	\$176.00	UASS1836	\$418.00
20" x 20"	20 3/8" x 20 3/8"	11.70	3	UA2020	\$118.00	UASS2020	\$331.00
20" x 24"	20 3/8" x 24 3/8"	13.80	3	UA2024	\$132.00	UASS2024	\$340.00
20" x 30"	20 3/8" x 30 3/8"	16.90	5	UA2030	\$154.00	UASS2030	\$408.00
22" x 22"	22 3/8" x 22 3/8"	13.70	3	UA2222	\$129.00	UASS2222	\$374.00
22" x 30"	22 3/8" x 30 3/8"	18.20	5	UA2230	\$180.00	UASS2230	\$439.00
24" x 24"	24 3/8" x 24 3/8"	15.90	3	UA2424	\$134.00	UASS2424	\$399.00
24" x 30"	24 3/8" x 30 3/8"	19.60	5	UA2430	\$191.00	UASS2430	\$456.00
24" x 36"	24 3/8" x 36 3/8"	23.20	6	UA2436	\$200.00	UASS2436	\$503.00
24" x 48"	24 3/8" x 48 3/8"	28.00	7	UA2448	\$229.00	UASS2448	\$589.00
30" x 30"	30 3/8" x 30 3/8"	23.50	7	UA3030	\$218.00	UASS3030	\$524.00
32" x 32"	32 3/8" x 32 3/8"	26.40	5	UA3232	\$218.00	UASS3232	\$568.00
36" x 36"	36 3/8" x 36 3/8"	32.70	8	UA3636	\$257.00	UASS3636	\$693.00
36" x 48"	36 3/8" x 48 3/8"	43.00	5	UA3648	\$266.00	UASS3648	\$731.00
48" x 48"	48 3/8" x 48 3/8"	46.00	5	UA4848	\$280.00	UASS4848	\$771.00



## SERIES MDW DRYWALL BEAD ACCESS DOOR

### DESCRIPTION

The MIFAB® MDW access door is designed for installation after the drywall has been applied and when a concealed outer flange is required. The outer frame has a galvanized drywall taping bead. Drywall cement can be applied over the beading at the same time as the wallboard joints and corners. Only the door is visible. It has a unique white finish.

### **SPECIFICATIONS**

**Material:** MDW Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The MDWSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

Door: Flush to frame. Turned back around edges for extra rigidity.

Frame: Drywall taping bead on all sides.

Hinge: Concealed pivot pins.

Latch: Standard - Flush mounted, screwdriver operated cam. Optional - Allen key, cylinder key, paddle

latch, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 3/8" x 8 3/8"	3.5	1	MDW0808	\$71.00	MDWSS0808	\$190.00
10" x 10"	10 3/8" x 10 3/8"	4.5	1	MDW1010	\$71.00	MDWSS1010	\$228.00
12" x 12"	12 3/8" x 12 3/8"	6.0	1	MDW1212	\$76.00	MDWSS1212	\$266.00
14" x 14"	14 3/8" x 14 3/8"	7.0	1	MDW1414	\$85.00	MDWSS1414	\$296.00
16" x 16"	16 3/8" x 16 3/8"	8.0	1	MDW1616	\$96.00	MDWSS1616	\$323.00
18" x 18"	18 3/8" x 18 3/8"	12.0	3	MDW1818	\$112.00	MDWSS1818	\$399.00
22" x 22"	22 3/8" x 22 3/8"	14.0	3	MDW2222	\$164.00	MDWSS2222	\$532.00
24" x 24"	24 3/8" x 24 3/8"	17.5	3	MDW2424	\$189.00	MDWSS2424	\$589.00
24" x 36"	24 3/8" x 36 3/8"	21	5	MDW2436	\$253.00	MDWSS2436	\$639.00
30" x 30"	30 3/8" x 30 3/8"	22	5	MDW3030	\$276.00	MDWSS3030	\$666.00
36" x 36"	36 3/8" x 36 3/8"	32	5	MDW3636	\$327.00	MDWSS3636	\$880.00



MDW OPTIONAL VARIATIONS						
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$21.00				
-C	Cylinder key lock	\$28.00				
-PL	Paddle latch	\$69.00				
-VP	Vandal resistant (lock only)	\$69.00				
-WR	Water resistant	\$110.00				

**NOTE:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

\* Custom sized access doors are available.

Contact your local MIFAB® representative for a quotation for any size access door you need.

## SERIES CAD CEILING OR WALL ACCESS DOOR

### DESCRIPTION

The MIFAB® CAD recessed access door is designed for use in acoustical, drywall or tiled surfaces. The door panel is recessed 5/8" (15) to allow the insertion of various types of material.

### **SPECIFICATIONS**

Material: CAD Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The CADSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

Door: Recessed 5/8" (15) door pan to accept tile, drywall or other finishing materials.

Frame: Flush to surface.

Hinge: Concealed pivot pins.

Latch: Standard – Flush mounted, screwdriver operated cam. Optional – Allen key, cylinder key, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.





CAD OPTIONAL VARIATIONS						
SUFFIX	LIST PRICE, EACH					
-A	Allen key lock	\$21.00				
-C	Cylinder key lock	\$28.00				
-VP	Vandal resistant	\$69.00				

**NOTE:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

"We purchase

MIFAB Access Doors

readily available and

competitively priced."

Electrical Supply, Jonesboro, AR

Ronald Wheeless, Manager,

Mid South Plumbing and

because they are



## SERIES CAD-DW CEILING OR WALL ACCESS DOOR WITH DRYWALL BEAD



### **DESCRIPTION**

The MIFAB® CAD-DW recessed access door is designed for use in acoustical, drywall or tiled surfaces. The door panel is recessed 5/8" (15) to allow the insertion of various types of material. It has a unique white finish. The outer frame has a galvanized drywall taping bead. Drywall cement can be applied over the beading at the same time as the wallboard joints and corners. It has a unique white finish.

### **SPECIFICATIONS**

Material: CAD-DW Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The CAD-DWSS is 16 gage #304 stainless steel door and frame.

**Finish:** Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

**Door:** Recessed 5/8" (15) door pan to accept tile, drywall or other finishing materials.

Frame: Drywall corner bead on all sides.

Hinge: Concealed pivot pins.

Latch: Standard – Flush mounted, screwdriver operated cam. Optional – Allen key, cylinder key, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

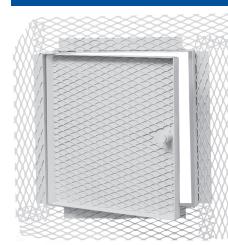
\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

CAD-DW OPTIONAL VARIATIONS						
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$21.00				
-C	Cylinder key lock	\$27.00				
-VP	Vandal resistant (lock only)	\$69.00				
-WR	Water resistant	\$110.00				

**NOTE:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 3/16" x 8 3/16"	5.0	1	CAD-DW0808	\$109.00	CAD-DWSS0808	\$329.00
12" x 12"	12 3/16" x 12 3/16"	7.5	1	CAD-DW1212	\$126.00	CAD-DWSS1212	\$382.00
12" x 24"	12 3/16" x 24 3/16"	13.0	2	CAD-DW1224	\$165.00	CAD-DWSS1224	\$505.00
14" x 14"	14 3/16" x 14 3/16"	9.5	2	CAD-DW1414	\$146.00	CAD-DWSS1414	\$443.00
16" x 16"	16 3/16" x 16 3/16"	11.5	2	CAD-DW1616	\$167.00	CAD-DWSS1616	\$505.00
18" x 18"	18 3/16" x 18 3/16"	13.0	3	CAD-DW1818	\$177.00	CAD-DWSS1818	\$538.00
24" x 24"	24 3/16" x 24 3/16"	19.5	4	CAD-DW2424	\$208.00	CAD-DWSS2424	\$631.00
24" x 36"	24 3/16" x 36 3/16"	23.0	5	CAD-DW2436	\$271.00	CAD-DWSS2436	\$820.00

## SERIES CAD-PL CEILING OR WALL ACCESS DOOR, PLASTER FINISH



### DESCRIPTION

The MIFAB® CAD-PL recessed access door is designed for use in acoustic plaster walls and ceilings. The door panel is recessed 5/8" (15) and is lined with a self-furring metal lath to allow the insertion of plaster within the door panel. A 2¾" (70) wide metal lath extends from the perimeter of the frame. Only the thickness of the door and frame edges are exposed. It has a unique white finish.

## **SPECIFICATIONS**

Material: CAD-PL Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The CAD-PLSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

**Finish:** Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

**Door:** Recessed 5/8" (15) door pan with self-furring metal lath to accept plaster.

Frame: Mounting flange is 1 1/8" (28) wide and recessed 5/8" (15) from the door and lined with a 2 3/4" (70) wide self-furring metal lath.

Hinge: Concealed pivot pins.

Latch: Standard - Flush mounted, screwdriver operated cam. Optional – Allen key, cylinder key, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key lock are keyed alike.

Packaging: Individual pack.

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

CAD-PL OPTIONAL VARIATIONS						
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$21.00				
-C	Cylinder key lock	\$28.00				
-VP	Vandal resistant (lock only)	\$69.00				

**NOTE:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
12" x 12"	12 3/16" x 12 3/16"	8.5	1	CAD-PL1212	\$151.00	CAD-PLSS1212	\$460.00
12" x 24"	12 3/16" x 24 3/16"	15.0	1	CAD-PL1224	\$243.00	CAD-PLSS1224	\$738.00
18" x 18"	18 3/16" x 18 3/16"	15.0	2	CAD-PL1818	\$243.00	CAD-PLSS1818	\$738.00
24" x 24"	24 3/16" x 24 3/16"	23.0	4	CAD-PL2424	\$289.00	CAD-PLSS2424	\$884.00
24" x 36"	24 3/16" x 36 3/16"	27.0	5	CAD-PL2436	\$426.00	CAD-PLSS2436	\$1,292.00



## SERIES CAD-FL CEILING OR WALL ACCESS DOOR, FLUSH DOOR WITH FRAME

### DESCRIPTION

The MIFAB® CAD-FL access door is designed for flush installation in drywall or plaster surfaces. The door panel is flush with the frame. When installed flush with the wall or ceiling, only the door panel is exposed. A mounting bracket is recessed 5/8" (15) from the door. It has a unique white finish.

### **SPECIFICATIONS**

**Material:** CAD-FL Series is a 16 gage satin coat door and a 16 gage satin coat frame. The CAD-FLSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

**Finish:** Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

Door: Flush to frame. Turned back around edges for extra rigidity.

Frame: Flush to surface. Mounting flange is 1 1/8" (28) wide and recessed 5/8" (15) from the door.

Hinge: Concealed pivot pins.

Latch: Standard – Flush mounted, screwdriver operated cam. Optional – Allen key, cylinder key, paddle latch, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.



"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 3/16" x 8 3/16"	4.0	1	CAD-FL0808	\$72.00	CAD-FLSS0808	\$141.00
8" x 12"	8 3/16" x 12 3/16"	5.0	1	CAD-FL0812	\$84.00	CAD-FLSS0812	\$171.00
10" x 10"	10 3/16" x 10 3/16"	5.5	1	CAD-FL1010	\$87.00	CAD-FLSS1010	\$179.00
12" x 12"	12 3/16" x 12 3/16"	6.0	1	CAD-FL1212	\$95.00	CAD-FLSS1212	\$188.00
12" x 16"	12 3/16" x 16 3/16"	7.0	1	CAD-FL1216	\$106.00	CAD-FLSS1216	\$213.00
12" x 18"	12 3/16" x 18 3/16"	8.0	1	CAD-FL1218	\$111.00	CAD-FLSS1218	\$256.00
12" x 24"	12 3/16" x 24 3/16"	11.4	3	CAD-FL1224	\$143.00	CAD-FLSS1224	\$340.00
14" x 14"	14 3/16" x 14 3/16"	7.8	1	CAD-FL1414	\$122.00	CAD-FLSS1414	\$245.00
16" x 16"	16 3/16" x 16 3/16"	9.6	1	CAD-FL1616	\$118.00	CAD-FLSS1616	\$266.00
16" x 20"	16 3/16" x 20 3/16"	11.4	1	CAD-FL1620	\$143.00	CAD-FLSS1620	\$340.00
18" x 18"	18 3/16" x 18 3/16"	11.4	3	CAD-FL1818	\$149.00	CAD-FLSS1818	\$408.00
18" x 24"	18 3/16" x 24 3/16"	15.9	3	CAD-FL1824	\$207.00	CAD-FLSS1824	\$465.00
20" x 24"	20 3/16" x 24 3/16"	17.0	3	CAD-FL2024	\$230.00	CAD-FLSS2024	\$522.00
20" x 30"	20 3/16" x 30 3/16"	19.0	5	CAD-FL2030	\$267.00	CAD-FLSS2030	\$617.00
24" x 24"	24 3/16" x 24 3/16"	18.3	3	CAD-FL2424	\$257.00	CAD-FLSS2424	\$542.00
24" x 30"	24 3/16" x 30 3/16"	20.0	5	CAD-FL2430	\$292.00	CAD-FLSS2430	\$655.00
24" x 36"	24 3/16" x 36 3/16"	24.5	5	CAD-FL2436	\$338.00	CAD-FLSS2436	\$712.00
30" x 30"	30 3/16" x 30 3/16"	24.5	5	CAD-FL3030	\$341.00	CAD-FLSS3030	\$731.00
36" x 36"	36 3/16" x 36 3/16"	28.0	5	CAD-FL3636	\$404.00	CAD-FLSS3636	\$845.00

CAD-FL OPTIONAL VARIATIONS									
SUFFIX DESCRIPTION LIST PRICE, EACH									
-A	Allen key lock	\$21.00							
-C	Cylinder key lock	\$28.00							
-PL	Paddle latch	\$69.00							
-VP	Vandal resistant (lock only)	\$69.00							

NOTE: The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

<sup>\*</sup> Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.



## SERIES CAD-FL-PL CEILING OR WALL ACCESS DOOR, FLUSH DOOR WITH FRAME, PLASTER FINISH

### DESCRIPTION

The MIFAB® CAD-FL-PL recessed access door is designed for flush installation in drywall or plaster surfaces. The door panel is flush with the frame. When installed flush with the wall or ceiling, only the door panel is exposed. A 2 3/4" (70) wide metal lath on all sides provides a rigid frame. A mounting bracket is recessed 5/8" (15) from the door. It has a unique white finish.

### **SPECIFICATIONS**

Material: CAD-FL-PL Series is a 16 gage satin coat door and a 16 gage satin coat frame. The CAD-FL-PLSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

Door: Flush to frame. Turned back around edges for extra rigidity.

Frame: Mounting flange is 1 1/8" (28) wide and recessed 5/8" (15) from the door. A 2 3/4" (70) wide self furring metal lath lines the flange.

Hinge: Concealed pivot pins.

Latch: Standard - Flush mounted, screwdriver operated cam. Optional - Allen key, cylinder key, paddle latch, or

Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.



"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 3/16" x 8 3/16"	4.0	1	CAD-FL-PL0808	\$69.00	CAD-FL-PLSS0808	\$141.00
8" x 12"	8 3/16" x 12 3/16"	5.0	1	CAD-FL-PL0812	\$78.00	CAD-FL-PLSS0812	\$171.00
10" x 10"	10 3/16" x 10 3/16"	5.5	1	CAD-FL-PL1010	\$83.00	CAD-FL-PLSS1010	\$179.00
12" x 12"	12 3/16" x 12 3/16"	6.0	1	CAD-FL-PL1212	\$87.00	CAD-FL-PLSS1212	\$190.00
12" x 16"	12 3/16" x 16 3/16"	7.0	1	CAD-FL-PL1216	\$101.00	CAD-FL-PLSS1216	\$207.00
12" x 18"	12 3/16" x 18 3/16"	8.0	1	CAD-FL-PL1218	\$111.00	CAD-FL-PLSS1218	\$244.00
12" x 24"	12 3/16" x 24 3/16"	11.4	3	CAD-FL-PL1224	\$133.00	CAD-FL-PLSS1224	\$279.00
14" x 14"	14 3/16" x 14 3/16"	7.8	1	CAD-FL-PL1414	\$108.00	CAD-FL-PLSS1414	\$258.00
16" x 16"	16 3/16" x 16 3/16"	9.6	1	CAD-FL-PL1616	\$121.00	CAD-FL-PLSS1616	\$266.00
16" x 20"	16 3/16" x 20 3/16"	11.4	1	CAD-FL-PL1620	\$139.00	CAD-FL-PLSS1620	\$342.00
18" x 18"	18 3/16" x 18 3/16"	11.4	3	CAD-FL-PL1818	\$140.00	CAD-FL-PLSS1818	\$418.00
18" x 24"	18 3/16" x 24 3/16"	15.9	3	CAD-FL-PL1824	\$189.00	CAD-FL-PLSS1824	\$456.00
20" x 24"	20 3/16" x 24 3/16"	17.0	3	CAD-FL-PL2024	\$217.00	CAD-FL-PLSS2024	\$475.00
20" x 30"	20 3/16" x 30 3/16"	19.0	5	CAD-FL-PL2030	\$275.00	CAD-FL-PLSS2030	\$513.00
24" x 24"	24 3/16" x 24 3/16"	18.3	3	CAD-FL-PL2424	\$264.00	CAD-FL-PLSS2424	\$532.00
24" x 30"	24 3/16" x 30 3/16"	20.0	5	CAD-FL-PL2430	\$335.00	CAD-FL-PLSS2430	\$627.00
24" x 36"	24 3/16" x 36 3/16"	24.5	5	CAD-FL-PL2436	\$385.00	CAD-FL-PLSS2436	\$721.00
30" x 30"	30 3/16" x 30 3/16"	24.5	5	CAD-FL-PL3030	\$394.00	CAD-FL-PLSS3030	\$731.00
36" x 36"	36 3/16" x 36 3/16"	28.0	5	CAD-FL-PL3636	\$423.00	CAD-FL-PLSS3636	\$826.00

## SERIES CAD-FR CEILING OR WALL ACCESS DOOR, FIRE RESISTANT



## **DESCRIPTION**

The MIFAB CAD-FR fire resistant access door is designed for use in a suspended drywall ceiling. The CAD-FR is not fire rated. However, the combination of steel and fire rated tile supplied by others may maintain the fire resistant quality of the ceiling assembly. The door panel is recessed 1 1/2" to accommodate dual layered ceiling tile. Consult local Fire Codes for each application.

## **SPECIFICATIONS**

**Material:** CAD-FR Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The CAD-FRSS stainless steel Series is 16 gage # 304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

**Door:** Recessed 1 1/2" (38) door panel to accept tile, drywall or finishing materials. **Frame:** Flush to surface. Mounting flange is 1 1/8" (28) wide and recessed 5/8" (16) from the door.

Hinge: Concealed pivot pins

Latch: Standard – Flush Mounted, screwdriver operated cam. Optional – Allen key, cylinder key, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

CAD-FR OPTIONAL VARIATIONS								
SUFFIX	LIST PRICE, EACH							
-A	Allen key lock	\$21.00						
-C	Cylinder key lock	\$28.00						
-VP	Vandal resistant (lock only)	\$69.00						

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL#	LIST PRICE STAINLESS STEEL
12" x 12"	12 1/2" x 12 1/2"	7.3	1	CAD-FR1212	\$142.00	CAD-FRSS1212	\$430.00
18" x 18"	18 1/2" x 18 1/2"	12.5	1	CAD-FR1818	\$162.00	CAD-FRSS1818	\$493.00
24" x 24"	24 1/2" x 24 1/2"	21.8	3	CAD-FR2424	\$208.00	CAD-FRSS2424	\$635.00
22" x 30"	22 1/2" x 30 1/2"	26.0	4	CAD-FR2230	\$240.00	CAD-FRSS2230	\$733.00

**NOTE:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

<sup>\*</sup> Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.



## SERIES MPFR INSULATED FIRE RATED ACCESS DOOR

### DESCRIPTION

The MIFAB® MPFR fire rated access door is approved by Underwriters Laboratories Inc., for 1 1/2 hours, "B" label in walls and is approved by Warnock Hersey for 2 hours in ceilings and 3 hours in walls. The door meets ANSI-UL 10B standards. The same door can be used in walls and ceilings. Tests were conducted using mild steel and Type 304 stainless steel.

### SPECIFICATIONS

**Material:** MPFR Series is 16 gage satin coat steel front door with 20 gage backliner and 16 gage satin coat steel frame. The MPFRSS Stainless Steel Series is 16 gage #304 stainless steel front door with 20 gage backliner and 16 gage #304 stainless steel frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish

**Door:** Flush to frame. Self-closing. Can be opened from the inside or back of the door with MIFAB's unique thumb turn latch.

Frame: Four piece welded frame with masonry mounting straps.

Hinge: Concealed pivot pins.

**Spring:** Heavy duty. An extra spring is provided with every door greater than 14" x 14" (356 x 356) for ceiling installation. Both springs must be attached to the door to ensure that the door will close when installed in the ceiling.

Latch: Standard – Flush mounted, interchangeable turn ring operator and key operator latch.

Optional - cylinder key lock. All of MIFAB's cylinder key locks are keyed alike.

**Fire Rating:** Underwriters Laboratories "B" label. 1½ hours for walls. Warnock Hersey: 1 hour combustible ceilings and walls, 2 hour non-combustible ceilings, and 3 hour non-combustible walls. Ceiling fire ratings are up to and including the 24" x 36" (610 x 914) size.

Insulation: Roxul Rockboard 80. 2" (50) thick and fire retardant.

Packaging: Individual pack.



\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

"B" x "A"	WALL OPEN- ING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 1/2" x 8 1/2"	10.0	1	MPFR0808	\$229.00	MPFRSS0808	\$686.00
10" x 10"	10 1/2" x 10 1/2"	12.0	1	MPFR1010	\$233.00	MPFRSS1010	\$699.00
12" x 12"	12 1/2" x 12 1/2"	14.0	1	MPFR1212	\$238.00	MPFRSS1212	\$712.00
12" x 18"	12 1/2" x 18 1/2"	16.0	1	MPFR1218	\$302.00	MPFRSS1218	\$885.00
12" x 24"	12 1/2" x 24 1/2"	19.0	1	MPFR1224	\$316.00	MPFRSS1224	\$868.00
14" x 14"	14 1/2" x 14 1/2"	15.5	1	MPFR1414	\$257.00	MPFRSS1414	\$771.00
16" x 16"	16 1/2" x 16 1/2"	16.5	1	MPFR1616	\$296.00	MPFRSS1616	\$885.00
18" x 18"	18 1/2" x 18 1/2"	19.0	1	MPFR1818	\$308.00	MPFRSS1818	\$925.00
20" x 20"	20 1/2" x 20 1/2"	24.0	1	MPFR2020	\$321.00	MPFRSS2020	\$964.00
22" x 22"	22 1/2" x 22 1/2"	28.0	1	MPFR2222	\$438.00	MPFRSS2222	\$974.00
22" x 30"	22 1/2 "x 30 1/2"	35.0	2	MPFR2230	\$551.00	MPFRSS2230	\$1,415.00
24" x 24"	24 1/2" x 24 1/2"	30.0	1	MPFR2424	\$435.00	MPFRSS2424	\$1,087.00
24" x 36"	24 1/2" x 36 1/2"	46.0	2	MPFR2436	\$653.00	MPFRSS2436	\$1,431.00
24" x 48"	24 1/2" x 48 1/2"	65.0	2	MPFR2448	\$822.00	MPFRSS2448	\$1,598.00
30" x 30"	30 1/2" x 30 1/2"	45.0	1	MPFR3030	\$684.00	MPFRSS3030	\$1,355.00
32" x 32"	32 1/2" x 32 1/2"	47.0	1	MPFR3232	\$822.00	MPFRSS3232	\$1,950.00
36" x 36"	36 1/2" x 36 1/2"	60.0	2	MPFR3636	\$956.00	MPFRSS3636	\$2,145.00
36" x 48"	36 1/2" x 48 1/2"	80.0	2	MPFR3648	\$1,095.00	MPFRSS3648	\$2,879.00

The access door construction design (lock and hinge) cannot be changed without affecting the Warnock Hersey and cUL approvals.

### **Warnock Hersey**



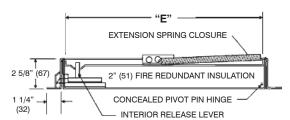


California State Fire Marshall Approval #3330-1535:00

MPFR OPTIONAL VARIATIONS						
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-C	Cylinder key lock	\$28.00				

**Note:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

Note: Custom sized MPFR Series of access doors cannot exceed 1,728 square inches with the fire rated approval.

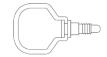


"We rely on MIFAB's Access Doors for all of our multi-family work. Their fast service, consistent quality and broad product mix let's us get fire rated to standard doors fast and on budget."

Lawrence Tognetti, Manager, Lovazzano Mechanical,
 Menlo Park, CA



**Key Operator** 



Turn Ring Operator

A-B Door Size C-D Overall Dimensions - Door Size - Plus 2 5/8" (67) E Wall Opening - Door Size - Plus 1/2" (13) (Allow an extra 1/4" (6) clearance for latch housing on "D" side.)

The Key Operator and Turn Ring Operator keys are shipped with every MPFR fire rated access door. If additional keys are required, please order them by Part # KEY-TRO

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Design and dimensions are subject to modification. Prices do not include applicable taxes.

Visit www.mifab.com for the most recent product information.



## **SERIES MFRU**

## **UNINSULATED FIRE RATED ACCESS DOOR**



### DESCRIPTION

The MIFAB® MFRU uninsulated fire rated access door is approved by Underwriters Laboratories Inc., for 1 1/2 hours, "B" label in walls. The door meets ANSI-UL 10B standards. It has a unique white finish.

### **SPECIFICATIONS**

Material: MFRU Series is 16 gage satin coat steel door and frame. The MFRUSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish

**Door:** Flush to frame. Self-closing. Can be opened from the inside or back of the door with MIFAB's unique thumb turn latch.

Frame: Four piece welded frame with masonry mounting straps.

Hinge: Concealed pivot pins.

Spring: Heavy duty.

Latch: Standard - Flush mounted, interchangeable turn ring operator and key operator latch.

Optional - cylinder key lock. All of MIFAB's cylinder key locks are keyed alike.

Fire Rating: Underwriters Laboratories "B" label. 11/2 hour for walls. Insulation not required.

Packaging: Individual pack.

 $^{\star}$  Custom sized access doors are available. Contact your local MIFAB  $^{\!\circ}$  representative for a quotation for any size access door you need.

"I really like the MIFAB universal multi-purpose access doors. I use these for all my concealed shut off valves, water hammer arrestors, hub drains in walls, and sometimes Studor vents. They work well for all my applications."

- Christopher T. Ramos, Plumbing Designer, Kraemer Consulting Engineers, Phoenix, AZ

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 1/2" x 8 1/2"	9.0	1	MFRU0808	\$165.00	MFRUSS0808	\$333.00
10" x 10"	10 1/2" x 10 1/2"	10.0	1	MFRU1010	\$169.00	MFRUSS1010	\$342.00
12" x 12"	12 1/2" x 12 1/2"	12.5	1	MFRU1212	\$172.00	MFRUSS1212	\$352.00
12" x 18"	12 1/2" x 18 1/2"	14.5	1	MFRU1218	\$180.00	MFRUSS1218	\$371.00
12" x 24"	12 1/2" x 24 1/2"	17.0	1	MFRU1224	\$191.00	MFRUSS1224	\$390.00
14" x 14"	14 1/2" x 14 1/2"	14.0	1	MFRU1414	\$200.00	MFRUSS1414	\$380.00
16" x 16"	16 1/2" x 16 1/2"	15.0	1	MFRU1616	\$212.00	MFRUSS1616	\$418.00
18" x 18"	18 1/2" x 18 1/2"	19.0	1	MFRU1818	\$223.00	MFRUSS1818	\$427.00
20" x 20"	20 1/2" x 20 1/2"	24.0	1	MFRU2020	\$232.00	MFRUSS2020	\$465.00
22" x 22"	22 1/2" x 22 1/2"	21.5	1	MFRU2222	\$259.00	MFRUSS2222	\$522.00
22" x 30"	22 1/2" x 30 1/2"	31.5	1	MFRU2230	\$327.00	MFRUSS2230	\$599.00
24" x 24"	24 1/2" x 24 1/2"	27.0	1	MFRU2424	\$276.00	MFRUSS2424	\$542.00
24" x 36"	24 1/2" x 36 1/2"	41.5	2	MFRU2436	\$372.00	MFRUSS2436	\$693.00
24" x 48"	24 1/2" x 48 1/2"	58.5	2	MFRU2448	\$432.00	MFRUSS2448	\$921.00
30" x 30"	30 1/2" x 30 1/2"	40.5	2	MFRU3030	\$381.00	MFRUSS3030	\$855.00
32" x 32"	32 1/2" x 32 1/2"	42.5	2	MFRU3232	\$390.00	MFRUSS3232	\$855.00
36" x 36"	36 1/2" x 36 1/2"	54.0	2	MFRU3636	\$499.00	MFRUSS3636	\$988.00
36" x 48"	36 1/2" x 48 1/2"	72.5	2	MFRU3648	\$581.00	MFRUSS3648	\$1,064.00

The access door construction design (lock and hinge) cannot be changed without affecting the Warnock Hersey and cUL approvals.

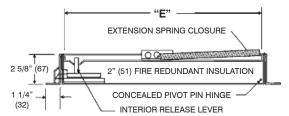


California State Fire Marshall Approval #3330-1535:00

	MFRU OPTIONAL VARIATIONS							
SUFFIX	SUFFIX DESCRIPTION LIST PRICE, EACH							
-C	Cylinder key lock	\$28.00						

Note: The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

Note: Custom sized MFRU Series of access doors cannot exceed 1,728 square inches with the fire rated approval.



A-B Door Size C-D Overall Dimensions - Door Size - Plus 2 5/8" (67) E Wall Opening - Door Size - Plus 1/2" (13) (Allow an extra 1/4" (6) clearance for latch housing on "D" side.)



**Key Operator** 

Turn Ring Operator

The Key Operator and Turn Ring Operator keys are shipped with every MFRU fire rated access door. If additional keys are required, please order them by Part # KEY-TRO



## SERIES MPFR-DW INSULATED FIRE RATED ACCESS DOOR WITH DRYWALL BEAD FRAME

### DESCRIPTION

The MIFAB® MPFR-DW fire rated access door is approved by Underwriters Laboratories Inc., for 1 1/2 hours, "B" label in walls and is approved by Warnock Hersey for 2 hours in ceilings and 3 hours in walls. It meets ANSI-UL 10B standards. The same door can be used in walls and ceilings. Tests were conducted using mild steel and Type 304 stainless steel. The MPFR-DW incorporates a drywall bead type of frame for a concealed frame application.

### **SPECIFICATIONS**

Material: MPFR-DW Series is 16 gage satin coat steel front door with 20 gage backliner and 16 gage satin coat steel frame. The MPFR-DWSS Stainless Steel Series is 16 gage #304 stainless steel front door with 20 gage backliner and 16 gage #304 stainless steel frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

**Door:** Flush to frame. Self-closing. Can be opened from the inside or back of the door with MIFAB's unique thumb-turn latch.

**Frame:** Four piece welded frame with masonry mounting straps and drywall bead frame for concealed drywall applications.

Hinge: Concealed pivot pins.

**Spring:** Heavy duty. An extra spring is provided with every door greater than 14" x 14" (356 x 356) for ceiling installation. Both springs must be attached to the door to ensure that the door will close when installed in the ceiling.

Latch: Standard - Flush mounted, interchangeable turn-ring operator and key-operator latch.

Optional - evilinder key lock. All of MIFAR's cylinder key locks are keyed alike.

Optional - cylinder key lock. All of MIFAB's cylinder key locks are keyed alike.

**Fire Rating:** Underwriters Laboratories "B" label. 1½ hours for walls. Warnock Hersey: 1 hour combustible ceilings and walls, 2 hour non-combustible ceilings and 3 hour noncombustible walls. Ceiling fire ratings are up to and including the 24" x 36" (610 x 914) size.

Insulation: Roxul Rockboard 80. 2" (50) thick and fire retardant.

Packaging: Individual pack.



\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8 1/2" x 8 1/2"	10.0	1	MPFR-DW0808	\$334.00	MPFR-DWSS0808	\$784.00
10" x 10"	10 1/2" x 10 1/2"	12.0	1	MPFR-DW1010	\$334.00	MPFR-DWSS1010	\$798.00
12" x 12"	12 1/2" x 12 1/2"	14.0	1	MPFR-DW1212	\$342.00	MPFR-DWSS1212	\$812.00
12" x 18"	12 1/2" x 18 1/2"	16.0	1	MPFR-DW1218	\$423.00	MPFR-DWSS1218	\$985.00
12" x 24"	12 1/2" x 24 1/2"	19.0	1	MPFR-DW1224	\$450.00	MPFR-DWSS1224	\$967.00
14" x 14"	14 1/2" x 14 1/2"	15.5	1	MPFR-DW1414	\$363.00	MPFR-DWSS1414	\$870.00
16" x 16"	16 1/2" x 16 1/2"	16.5	1	MPFR-DW1616	\$423.00	MPFR-DWSS1616	\$985.00
18" x 18"	18 1/2" x 18 1/2"	19.0	1	MPFR-DW1818	\$441.00	MPFR-DWSS1818	\$1,023.00
20" x 20"	20 1/2" x 20 1/2"	24.0	1	MPFR-DW2020	\$504.00	MPFR-DWSS2020	\$1,063.00
22" x 22"	22 1/2" x 22 1/2"	28.0	1	MPFR-DW2222	\$574.00	MPFR-DWSS2222	\$1,074.00
22" x 30"	22 1/2" x 30 1/2"	35.0	2	MPFR-DW2230	\$855.00	MPFR-DWSS2230	\$1,476.00
24" x 24"	24 1/2" x 24 1/2"	30.0	1	MPFR-DW2424	\$655.00	MPFR-DWSS2424	\$1,128.00
24" x 36"	24 1/2" x 36 1/2"	46.0	2	MPFR-DW2436	\$956.00	MPFR-DWSS2436	\$1,529.00
24" x 48"	24 1/2" x 48 1/2"	65.0	2	MPFR-DW2448	\$1,116.00	MPFR-DWSS2448	\$1,696.00
30" x 30"	30 1/2" x 30 1/2"	45.0	1	MPFR-DW3030	\$956.00	MPFR-DWSS3030	\$1,453.00
32" x 32"	32 1/2" x 32 1/2"	47.0	1	MPFR-DW3232	\$1,025.00	MPFR-DWSS3232	\$2,049.00
36" x 36"	36 1/2" x 36 1/2"	60.0	2	MPFR-DW3636	\$1,116.00	MPFR-DWSS3636	\$2,243.00
36" x 48"	36 1/2" x 48 1/2"	80.0	2	MPFR-DW3648	\$1,222.00	MPFR-DWSS3648	\$2,977.00

The access door construction design (lock and hinge) cannot be changed without affecting the Warnock Hersey and cUL approvals.





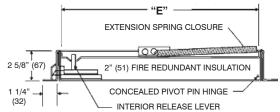


California State Fire Marshall Approval # 3330-1535:00

	MPFR-DW OPTIONAL VARIATIONS							
SUFFIX DESCRIPTION LIST PRICE, EAC								
-C	Cylinder key lock	\$28.00						

Note: The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

Note: Custom sized MPFR-DW Series of access doors cannot exceed 1,728 square inches with the fire rated approval.



A-B Door Size C-D Overall Dimensions - Door Size - Plus 2 5/8" (67) E Wall Opening - Door Size - Plus 1/2" (13) (Allow an extra 1/4" (6) clearance for latch housing on "D" side.)



**Key Operator** 

**Turn Ring Operator** 

The Key Operator and Turn Ring Operator keys are shipped with every MPFR-DW fire rated access door. If additional keys are required, please order them by Part # KEY-TRO



## **SERIES MI-SAD**

## **MEDIUM SECURITY ACCESS DOOR**



The MIFAB® MI-SAD medium security access door is designed for drywall, masonry, or concrete construction, providing the security required in today's schools, hospitals, hotels, and correctional institutions. It has a unique

### **SPECIFICATIONS**

DESCRIPTION

Material: MI-SAD Series is 12 gage steel door and 3/16" angle steel frame. The MI-SADSS Stainless Steel Series is 12 gage #304 stainless steel door and 3/16" (4) angle stainless steel frame.

Finish: Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

Frame: 3/16" (4) x 1 1/2" (38) x 1 1/2" (38) angle steel, angle welded with joints ground smooth. The frame

has pre-punched 3/16" (4) mounting holes for easy installation. Hinge: Two heavy duty butt hinges welded to the door and frame.

Latch: Standard - Cylinder key lock. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

"MIFAB access doors are high quality and competitively priced and my Rep has local inventory which makes it very easy to get product when we need it!" - Cindy Snyder, Project Manager/Partner, City Commercial Plumbing, Lake Balboa, CA

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	8-1/2" x 8-1/2"	10.0	1	MI-SAD0808	\$131.00	MI-SADSS0808	\$333.00
10" x 10"	10-1/2" x 10-1/2"	11.0	1	MI-SAD1010	\$137.00	MI-SADSS1010	\$348.00
12" x 12"	12-1/2" x 12-1/2"	17.0	1	MI-SAD1212	\$140.00	MI-SADSS1212	\$356.00
14" x 14"	14-1/2" x 14-1/2"	20.0	1	MI-SAD1414	\$143.00	MI-SADSS1414	\$365.00
16" x 16"	16-1/2" x 16-1/2"	24.0	1	MI-SAD1616	\$151.00	MI-SADSS1616	\$385.00
18" x 18"	18-1/2" x 18-1/2"	28.0	1	MI-SAD1818	\$167.00	MI-SADSS1818	\$427.00
18" x 24"	18-1/2" x 24-1/2"	34.0	1	MI-SAD1824	\$185.00	MI-SADSS1824	\$473.00
22" x 22"	22-1/2" x 22-1/2"	37.0	1	MI-SAD2222	\$192.00	MI-SADSS2222	\$490.00
24" x 24"	24-1/2" x 24-1/2"	41.0	1	MI-SAD2424	\$196.00	MI-SADSS2424	\$501.00
24" x 30"	24-1/2" x 30-1/2"	50.0	1	MI-SAD2430	\$218.00	MI-SADSS2430	\$555.00
24" x 36"	24-1/2" x 36-1/2"	56.0	2	MI-SAD2436	\$236.00	MI-SADSS2436	\$603.00
30" x 30"	30-1/2" x 30-1/2"	60.0	2	MI-SAD3030	\$308.00	MI-SADSS3030	\$787.00
36" x 36"	36-1/2" x 36-1/2"	75.0	2	MI-SAD3636	\$381.00	MI-SADSS3636	\$973.00

### **SERIES MI-SADH HIGH SECURITY ACCESS DOOR**



The MIFAB® MI-SADH high security access door is designed to provide security access, with the strength and durability to endure abusive and vandal-prone conditions, common in many institutions. It has a unique white finish.

## **SPECIFICATIONS**

Material: MI-SADH Series is 10 gage steel door and 1/4" angle steel frame. The MI-SADHSS Stainless Steel Series is 10 gage #304 stainless steel door and 1/4" (6) angle stainless steel frame. Finish: Steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish. Door: Flush to frame.

Frame: 1/4" x 2" x 2" (6 x 50 x 50) angle steel, angle welded with joints ground smooth. The frame has prepunched 1/4" (6) mounting holes for easy installation.

Hinge: Two heavy duty butt hinges welded to the door and frame

Latch: Standard - Best Lock #1E7D4-C228-RP3-626 with key. Optional - locks provided by others.

Packaging: Individual pack.

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

"B" x "A"	WALL OPENING	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
12" x 12"	12-1/2" x 12-1/2"	22.0	1	MI-SADH1212	\$2,167.00	MI-SADHSS1212	\$3,101.00
16" x 16"	16-1/2" x 16-1/2"	31.0	1	MI-SADH1616	\$2,278.00	MI-SADHSS1616	\$3,319.00
18" x 18"	18-1/2" x 18-1/2"	37.0	1	MI-SADH1818	\$2,300.00	MI-SADHSS1818	\$3,775.00
24" x 24"	24-1/2" x 24-1/2 "	55.0	1	MI-SADH2424	\$2,378.00	MI-SADHSS2424	\$4,230.00
24" x 36"	24-1/2" x 36-1/2"	73.5	2	MI-SADH2436	\$2,427.00	MI-SADHSS2436	\$5,033.00
24" x 48"	24-1/2" x 48-1/2"	88.0	2	MI-SADH2448	\$2,647.00	MI-SADHSS2448	\$5,397.00
36" x 36"	36-1/2" x 36-1/2"	97.5	2	MI-SADH3636	\$2,740.00	MI-SADHSS3636	\$6,034.00
36" x 48"	36-1/2" x 48-1/2"	120.0	2	MI-SADH3648	\$2,784.00	MI-SADHSS3648	\$8,132.00



## SERIES MI-FVP FLUSH VALVE PANEL

### **DESCRIPTION**

The MIFAB® MI-FVP flush valve panel is designed for back supply toilets and urinals where the flush valve is built into the wall. This panel allows easy access to service the flush valve by maintenance personnel. The panel provides protection to the flush valve from vandalism.

### **SPECIFICATIONS**

**Material:** MI-FVP Series is 16 gage satin coat steel door and 16 gage satin coat steel frame. The MI-FVPSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

**Finish:** Steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish

**Door:** Has a 1½" (38) diameter hole in the center of the panel for the flush valve pushbutton. Optional - solid door with no hole in the middle - Suffix "-NH".

Frame: Two piece construction with 5/16" x 11/16" (8 x 17.5) OBL Slots for easy installation.

Latch: Four 1/4" (6) - 20 x 1" (25) tamper resistant stainless steel Torx screws.

Packaging: Individual pack.

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.



"B" x "A"	DOOR SIZE	WALL OPENING	SHIPPING WEIGHT (Lbs.)	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
MI-FVP-1	12" x 12"	10 1/2" x 10 1/2"	6.0	MI-FVP1212	\$134.00	MI-FVPSS1212	\$464.00
MI-FPV-2	13" x 17"	11 1/2" x 15 1/2"	7.0	MI-FVP1317	\$171.00	MI-FVPSS1317	\$623.00

## SERIES MI-SF SURFACE ACCESS DOOR

## **DESCRIPTION**

The MIFAB® MI-SF surface access door is designed for surface installation on drywall, masonry, or thin-coat plaster. The door is attached to the frame with a continuous piano hinge allowing 175 degree opening. It has a unique white finish.

## **SPECIFICATIONS**

**Material:** MI-SF Series is 16 gage steel door and frame. The MI-SFSS Stainless Steel Series is 16 gage #304 stainless steel door and frame.

**Finish:** Satin coat steel doors have a primed white finish. Stainless steel doors have a #4 brush satin finish.

**Door:** Flush to frame. One 1/4" (6) hole in each corner. A 3/8" (9) wide outer perimeter space of the frame is bent on a fifteen degree angle toward the wall.

Hinge: Continuous piano hinge. 175 degree opening.

**Latch:** Standard – Flush mounted, screwdriver operated cam. Optional – Allen key, cylinder key, or Vandal resistant (lock only) latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.

 $^{\star}$  Custom sized access doors are available. Contact your local MIFAB  $^{\!\circ}$  representative for a quotation for any size access door you need.



"B" x "A"	SHIP WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8"	2.5	1	MI-SF0808	\$55.00	MI-SFSS0808	\$171.00
10" x 10"	3.5	1	MI-SF1010	\$60.00	MI-SFSS1010	\$187.00
12" x 12"	4.0	1	MI-SF1212	\$75.00	MI-SFSS1212	\$232.00
14" x 14"	6.0	1	MI-SF1414	\$88.00	MI-SFSS1414	\$277.00
16" x 16"	8.0	1	MI-SF1616	\$110.00	MI-SFSS1616	\$340.00
18" x 18"	9.5	3	MI-SF1818	\$134.00	MI-SFSS1818	\$422.00
22" x 22"	13.5	3	MI-SF2222	\$167.00	MI-SFSS2222	\$522.00
24" x 24"	16.0	3	MI-SF2424	\$190.00	MI-SFSS2424	\$596.00

N	MI-SF OPTIONAL VARIATIONS								
SUFFIX	DESCRIPTION	LIST PRICE, EACH							
-A	Allen key lock	\$21.00							
-C	Cylinder key lock	\$29.00							
-VP	Vandal resistant (lock only)	\$69.00							

**NOTE:** The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Toll Free: 1-800-465-2736, Fax: 1-773-341-3049



## SERIES MI-VB, MI-VB-SM VALVE BOX



MI-V	MI-VB, MI-VB-SM OPTIONAL VARIATIONS									
SUFFIX	DESCRIPTION	LIST PRICE, EACH								
-A	Allen key lock	\$21.00								
-C	Cylinder key lock	\$29.00								
-PL	Paddle latch	\$69.00								
-VP	Vandal resistant (lock only)	\$69.00								
-WR	Water resistant	\$110.00								

NOTE: The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

## **DESCRIPTION**

The MIFAB® MI-VB valve box is designed to provide easy access to all types of valves and controls that are concealed in the wall and need to be protected by a fully enclosed box. The MIFAB® MI-VB-SM valve box is designed to provide easy access to all types of valves and controls that extend outside of the finished wall and need to be protected by a fully enclosed box. The depth of all valve boxes can be customized to meet any rough in requirements.

### **SPECIFICATIONS**

Material: MI-VB Series is a 16 gage satin coat steel door and frame and a 20 gage satin coat steel box. The MI-VB-SM is 16 gage stain coat steel door and box. The MI-VBSS is a 16 gage #304 stainless steel door and frame with a 20 gage #304 stainless steel box. The MI-**VB-SMSS** 

is a 16 gage #304 stainless steel door and box.

Finish: All Satin Coat VB's have a primed white finish. MI-VBSS has a #4 brush satin finish on door and frame and a 2B finish on the box. MI-VB-SMSS has a #4 brush satin finish on door as well as the box.

Door: MI-VB Series - flush to frame. Turned back around edges for extra rigidity. MI-VB-SM Series - overlaps box, providing a tight secure fit. Optional - opening cut out of door to allow for glass or plastic window to be installed window material supplied by others.

Frame: MI-VB Series - pre-punched mounting holes for simple installation. It is welded to the box.

Hinge: Concealed pivot pins.

Latch: Standard - Flush mounted, screwdriver operated cam. Optional - Allen key, cylinder key, or paddle latch. All of MIFAB's cylinder key locks are keyed alike.

Packaging: Individual pack.



MI-VB-SM with optional cut out of door to allow for glass or plastic window by others.

(Illustrated) (Suffix -CO)

\* Custom sized access doors are available. Contact your local MIFAB® representative for a quotation for any size access door you need.

			MI-VB SERIE	S (RECESSED)			
"B" x "A"	DOOR SIZE	SHIPPING WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8" x 4"	8" x 8" x 4"	10.0	1	MI-VB080804	\$228.00	MI-VBSS080804	\$478.00
8" x 8" x 6"	8" x 8" x 6"	12.0	1	MI-VB080806	\$247.00	MI-VBSS080806	\$538.00
8" x 8" x 8"	8" x 8" x 8"	14.0	1	MI-VB080808	\$269.00	MI-VBSS080808	\$601.00
12" x 12" x 4"	12" x 12" x 4"	18.0	1	MI-VB121204	\$285.00	MI-VBSS121204	\$617.00
12" x 12" x 6"	12" x 12" x 6"	20.0	1	MI-VB121206	\$305.00	MI-VBSS121206	\$657.00
12" x 12" x 8"	12" x 12" x 8"	24.0	1	MI-VB121208	\$318.00	MI-VBSS121208	\$710.00
14" x 14" x 4"	14" x 14" x 4"	26.0	1	MI-VB141404	\$352.00	MI-VBSS141404	\$776.00
14" x 14" x 6"	14" x 14" x 6"	28.0	1	MI-VB141406	\$372.00	MI-VBSS141406	\$796.00
14" x 14" x 8"	14" x 14" x 8"	30.0	1	MI-VB141408	\$396.00	MI-VBSS141408	\$833.00
16" x 16" x 4"	16" x 16" x 4"	32.0	1	MI-VB161604	\$424.00	MI-VBSS161604	\$933.00
16" x 16" x 6"	16" x 16" x 6"	34.0	1	MI-VB161606	\$445.00	MI-VBSS161606	\$980.00
16" x 16" x 8"	16" x 16" x 8"	36.0	1	MI-VB161608	\$470.00	MI-VBSS161608	\$1,034.00

			MI-VB-SM SER	IES (SURFACE MOUI	NTED)		
"B" x "A"	DOOR SIZE	SHIPPING WEIGHT (Lbs.)	LATCHES	MILD STEEL MODEL #	LIST PRICE MILD STEEL	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL
8" x 8" x 4"	8" x 8" x 4"	10.0	1	MI-VB-SM080804	\$228.00	MI-VB-SMSS080804	\$478.00
8" x 8" x 6"	8" x 8" x 6"	12.0	1	MI-VB-SM080806	\$247.00	MI-VB-SMSS080806	\$538.00
8" x 8" x 8"	8" x 8" x 8"	14.0	1	MI-VB-SM080808	\$269.00	MI-VB-SMSS080808	\$601.00
12" x 12" x 4"	12" x 12" x 4"	18.0	1	MI-VB-SM121204	\$285.00	MI-VB-SMSS121204	\$617.00
12" x 12" x 6"	12" x 12" x 6"	20.0	1	MI-VB-SM121206	\$305.00	MI-VB-SMSS121206	\$657.00
12" x 12" x 8"	12" x 12" x 8"	24.0	1	MI-VB-SM121208	\$318.00	MI-VB-SMSS121208	\$710.00
14" x 14" x 4"	14" x 14" x 4"	26.0	1	MI-VB-SM141404	\$352.00	MI-VB-SMSS141404	\$776.00
14" x 14" x 6"	14" x 14" x 6"	28.0	1	MI-VB-SM141406	\$372.00	MI-VB-SMSS141406	\$796.00
14" x 14" x 8"	14" x 14" x 8"	30.0	1	MI-VB-SM141408	\$396.00	MI-VB-SMSS141408	\$833.00
16" x 16" x 4"	16" x 16" 4"	32.0	1	MI-VB-SM161604	\$424.00	MI-VB-SMSS161604	\$933.00
16" x 16" x 6"	16" x 16" x 6"	34.0	1	MI-VB-SM161606	\$445.00	MI-VB-SMSS161606	\$980.00
16" x 16" x 8"	16" x 16" x 8"	36.0	1	MI-VB-SM161608	\$470.00	MI-VB-SMSS161608	\$1,034.00



## SERIES PA PLASTIC ACCESS DOOR

### DESCRIPTION

The MIFAB® PA plastic access door is designed to provide easy access to plumbing and cables behind walls and ceilings. The door is removable from the frame and fits tightly with snap latches. The white finish can be painted or wallpapered or left as is to match the surrounding environment. This door should not be installed near any existing or potential source of excessive heat or open flame.

### **SPECIFICATIONS**

Material: PA Series is made of 1/8" (3) thick high impact styrene plastic with U.V. stabilizers to prevent

fading and corrosion.

Finish: White.

Door: Flush to frame - rounded safety corners. Two pull tabs on the back of the door allow door to

be pulled back into the frame from behind walls and ceilings.

Frame: One piece outside flange that is 1 1/2" (38) wide with a 5/8" deep mounting flange.

**Latch:** Snap latches allow door to fit tightly into frame.

Packaging: 8" x 8" (203 x 203) and 14" x 14" (356 x 356) doors are packed 15 per carton and

the 14" x 29" (356 x 736) doors are packed 5 per carton.



MODEL #	PA SERIES	WALL OPENING	SHIPPING WEIGHT (Lbs.) (UNIT)	SHIPPING WEIGHT (Lbs.) (CARTON)	LIST PRICE, EACH
PA0808	8" x 8"	7 7/8" x 7 7/8"	0.75	14	\$41.00
PA1414	14" x 14"	13 7/8" x 13 7/8"	1.75	30	\$45.00
PA1429	14" x 29"	13 7/8" x 28 7/8"	2.90	17	\$99.00

## SERIES FHA, FHG FLOOR ACCESS DOOR

### DESCRIPTION

The MIFAB Series FHA and FHG floor access doors are for interior and exterior use where easy access is required. The angle frame construction with integral anchor flange is designed to be cast into concrete. They are available in either an acid resistant, powder epoxy coated steel finish (grey color) (FHG) or aluminum (FHA). Standard units withstand load bearing of 300 lbs. per square foot. They are designed for safety, durability and ease of operation.

### SPECIFICATIONS

**Material:** FHG Series has a door made of 3/16" (5 mm) thick A36 diamond plate. FHA Series has a door made of 3/16" (5) thick structural grade aluminum diamond plate. Both doors can support 300 lbs. per square foot live load. Frame material is composite hot rolled steel angle frame.

**Finish:** FHG Series has an acid resistant, powder epoxy coated grey finish. FHA Series is an aluminum mill finish. Frame is finished with a bituminous coating.

**Door:** Flush to frame. Equipped with an automatically locking hold open arm that locks the door in the open position. Also available are ½" (6 mm) thick doors reinforced to meet a 10,000 lb. load rating. (without impact for the FHA Series)

Frame: Complete with a 1" (25 mm) anchor flange. All hardware is Type # 316 stainless steel.

Hinge: Tamper proof steel hinges with stainless steel pins.

Opening Device: Automatic locking hold open arm with red vinyl grip allows door to open 90 degrees.

Handle: Stainless steel recessed lift handle in the door.

**Latch:** The following lock options are available: padlock staple, Type # 316 stainless steel snap lock with removable handle, recessed hasp, Type # 316 stainless steel pentahead, keyed deadbolt lock or hasp and staple. The standard latch used is the compression lever latch (illustrated below).

Packaging: Individual pack.



"MIFAB's everyday access doors are high quality. They even have the ability to custom fabricate doors to my needs."

Artie Maynard, Manager, Vrabel Plumbing,
 Gibsonia, PA

"B" x "A"	FLOOR OPENING	FHA SHIPPING WT. (Lbs.)	FHG SHIPPING WT. (Lbs.)	FHG MODEL #	FHG LIST PRICE	ALUMINUM MODEL #	FHA LIST PRICE (ALUMINUM)
24" x 24"	24-1/2" x 24-1/2"	42	90	FHG2424	\$1,608.00	FHA2424	\$1,874.00
24" x 30"	24-1/2" x 30-1/2"	49	105	FHG2430	\$1,847.00	FHA2430	\$2,164.00
24" x 36"	24-1/2" x 36-1/2"	55	120	FHG2436	\$1,940.00	FHA2436	\$2,468.00
30" x 30"	30-1/2" x 30-1/2"	56	122	FHG3030	\$2,196.00	FHA3030	\$3,945.00
30" x 36"	30-1/2" x 36-1/2"	64	138	FHG3036	\$2,256.00	FHA3036	\$4,195.00
30" x 48"	30-1/2" x 48-1/2"	78	172	FHG3048	\$2,869.00	FHA3048	\$4,632.00
36" x 36"	36-1/2" x 36-1/2"	72	156	FHG3636	\$3,045.00	FHA3636	\$4,945.00
36" x 48"	36-1/2" x 48-1/2"	89	194	FHG3648	\$3,319.00	FHA3648	\$5,422.00
42" x 42"	42-1/2" x 42-1/2"	90	196	FHG4242	\$3,189.00	FHA4242	\$5,021.00
48" x 48"	48-1/2" x 48-1/2"	108	240	FHG4848	\$3,946.00	FHA4848	\$5,403.00
48" x 72"	48-1/2" x 72-1/2"	150	332	FHG4872	\$6,531.00	FHA4872	\$7,956.00
60" x 60"	60-1/2" x 60-1/2"	155	340	FHG6060	\$8,055.00	FHA6060	\$9,465.00



## **Optional Accessories:**

- Compression Spring Assist
- Skirting to Depth of Slab
- Fibreglass Insulation

To determine the floor opening for doors with a Recess Frame (Suffix -RF), add 6" to the "B" x "A" (Door Opening) dimensions in the above chart. (Dimension) Denotes Millimetres. Note: The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified. Example: the model number would be FHG4872 for a floor access door with the hinge on the longer (72") dimension. The model number would be FHG7248 for a floor access door with the hinge on the shorter (48") dimension.

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Toll Free: 1-800-465-2736, Fax: 1-773-341-3049



## SERIES RHA, RHG ROOF HATCH



### **Optional Accessories:**

- Bolt-on Style Ladders
- Handrail Extensions
- Ship's Ladder Configurations with side rails
- Pop Up Safety Post

## **DESCRIPTION**

The MIFAB Series RHA and RHG roof hatches are designed to provide convenient, economical access to the roofs of buildings. They are available in either prime coated galvanized steel (RHG) or aluminum (RHA). All hatches are designed with weather resistant gasketing to ensure long life, low maintenance and ease of operation. Roof hatches install easily over the roof opening and are secured from the base flange to the roof deck.

### **SPECIFICATIONS**

**Material:** RHG cover is 14 gage galvanized steel and 20 gauge steel liner. RHA cover is .090" aluminum with a .050 aluminum liner. The inside of the cover is gasketed with a neoprene weather seal to provide a flush, tight, fit. Covers are insulated with 1" (25) of fibreboard and are designed to support a snow load of 40 lbs. per square foot. The frame for the RHG Series is 14 gage galvanized steel and the frame for the RHA Series is .090" aluminum. **Curb:** Curbs are 12" (305) high with 4" (102) wide rounded corner flashing flange complete with 1" (25) fibreboard insulation.

Hinge: Formed steel hinges with stainless steel pins.

Finish: RHG Series is a primed white finish. RHA Series is an aluminum mill finish.

Opening: Hydraulic column operators allow cover to open and close easily.

**Device:** Cover is equipped with an automatic hold open arm with a red vinyl grip release that keeps the cover in an open position when needed, and allows for easy control when lowering the latch cover.

Handle: Self latching outside cadmium plated steel turn handle with inside lever handle allows cover to always latch securely.

Latch: Locking hasps are located both inside and outside of the cover. All hardware is cadmium plated steel.

"I buy MIFAB because of their large selection of access door options, competitive pricing, and high quality!"

- Adam Chew, Manager, Ferguson, Madison, WI

"B" x "A"	INSIDE FRAME DIM.	OUTSIDE FRAME DIM.	ROOF OPENING	SHIPPING WEIGHT RHG (Lbs.)	GALVANIZED MODEL #	RHG LIST PRICE (GALVANIZED)	SHIPPING WEIGHT RHA (Lbs.)	ALUMINUM MODEL #	RHA LIST PRICE (ALUMINUM)
24" x 24"	24" x 24"	31" x 31"	24" x 24"	125	RHG2424	\$1,670.00	60	RHA2424	\$1,702.00
24" x 30"	24" x 30"	31" x 37"	24" x 30"	130	RHG2430	\$1,763.00	65	RHA2430	\$1,794.00
24" x 36"	24" x 36"	31" x 43"	24" x 36"	135	RHG2436	\$1,824.00	70	RHA2436	\$1,846.00
30" x 30"	30" x 30"	37" x 37"	30" x 30"	145	RHG3030	\$1,896.00	80	RHA3030	\$2,182.00
30" x 36"	30" x 36"	37" x 43"	30" x 36"	155	RHG3036	\$2,067.00	85	RHA3036	\$2,310.00
30" x 54"	30" x 54"	37" x 61"	30" x 54"	225	RHG3054	\$2,258.00	135	RHA3054	\$2,512.00
30" x 96"	30" x 96"	37" x 103"	30" x 96"	335	RHG3096	\$4,364.00	245	RHA3096	\$5,460.00
36" x 36"	36" x 36"	43" x 43"	36" x 36"	200	RHG3636	\$2,696.00	110	RHA3636	\$6,078.00
36" x 48"	36" x 48"	43" x 55"	36" x 48"	430	RHG3648	\$4,012.00	270	RHA3648	\$6,565.00
48" x 48"	48" x 48"	55" x 55"	48" x 48"	430	RHG4848	\$4,342.00	305	RHA4848	\$7,051.00

## **LOCKS AND LATCHES**



**Mortise Prep Cylinder Lock** - (MIFAB can cut an opening into the door panel to accept any lock requested by the customer.

Note: illustration is with lock and key but this is always provided by others. \$152.00 List Price, each. For the MPFR Series, the lock must be installed by MIFAB during the production process. (It cannot be installed later.)

(Part # 1E7D4-C228-RP3-626)



Paddle Latch (Suffix -PL) (\$69.00 List Price, each)

(Part # PADDLE-LATCH)





Allen Key Lock (Suffix -A) (\$21.00 List Price, each) (Part # ALLEN-LOCK)



(List Price - \$83.00)

Flat Head Screw Driver
Operated Cam Latch (Standard)
(Part # SCREW-DRIVER-LOCK)



(Part # CYL-KEY-LOCK)

Cylinder Lock and Key (Suffix -C) (All of MIFAB's cylinder key locks are keyed alike) (\$29.00 List Price, each)

(Part # for the key only is CYL-KEY. List Price for the key only is \$22.00)



## SERIES WID EXTERIOR ACCESS DOOR/WALK-IN DOOR

## WID Series with 1" Insulation Thickness

"B" x "A"	SHIPPING WEIGHT (Lbs.)	LATCHES	GALVANIZED MODEL #	GALVANIZED LIST PRICE	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL	INSULATION THICKNESS
12" x 12"	15.00	1	WID1.0-1212	\$594.00	WIDSS1.0-1212	\$1,112.00	1"
12" x 24"	23.00	2	WID1.0-1224	\$771.00	WIDSS1.0-1224	\$1,444.00	1"
14" x 14"	17.00	1	WID1.0-1414	\$643.00	WIDSS1.0-1414	\$1,205.00	1"
16" x 16"	18.50	1	WID1.0-1616	\$708.00	WIDSS1.0-1616	\$1,260.00	1"
16" x 20"	20.00	1	WID1.0-1620	\$771.00	WIDSS1.0-1620	\$1,444.00	1"
16" x 36"	32.00	1	WID1.0-1636	\$1,378.00	WIDSS1.0-1636	\$2,150.00	1"
18" x 18"	20.00	1	WID1.0-1818	\$771.00	WIDSS1.0-1818	\$1,444.00	1"
20" x 30"	31.00	2	WID1.0-2030	\$1,378.00	WIDSS1.0-2030	\$2,150.00	1"
22" x 30"	32.00	2	WID1.0-2230	\$1,378.00	WIDSS1.0-2230	\$2,150.00	1"
22" x 36"	36.00	2	WID1.0-2236	\$1,458.00	WIDSS1.0-2236	\$2,280.00	1"
24" x 24"	28.00	1	WID1.0-2424	\$1,088.00	WIDSS1.0-2424	\$1,700.00	1"
24" x 36"	40.00	2	WID1.0-2436	\$1,633.00	WIDSS1.0-2436	\$2,236.00	1"
30" x 30"	38.00	2	WID1.0-3030	\$1,588.00	WIDSS1.0-3030	\$2,226.00	1"
30" x 60"	85.00	2	WID1.0-3060	\$2,431.00	WIDSS1.0-3060	\$3,040.00	1"
36" x 36"	50.00	2	WID1.0-3636	\$2,077.00	WIDSS1.0-3636	\$2,573.00	1"
36" x 48"	81.00	2	WID1.0-3648	\$2,417.00	WIDSS1.0-3648	\$2,771.00	1"

## WID Series with 1 1/2" Insulation Thickness

"B" x "A"	SHIPPING WEIGHT (Lbs.)	LATCHES	GALVANIZED MODEL #	GALVANIZED LIST PRICE	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL	INSULATION THICKNESS
12" x 12"	17.00	1	WID1.5-1212	\$712.00	WIDSS1.5-1212	\$1,336.00	1.5"
12" x 24"	25.00	2	WID1.5-1224	\$924.00	WIDSS1.5-1224	\$1,735.00	1.5"
14" x 14"	19.00	1	WID1.5-1414	\$771.00	WIDSS1.5-1414	\$1,447.00	1.5"
16" x 16"	20.00	1	WID1.5-1616	\$849.00	WIDSS1.5-1616	\$1,590.00	1.5"
16" x 20"	22.00	1	WID1.5-1620	\$924.00	WIDSS1.5-1620	\$1,735.00	1.5"
16" x 36"	35.00	1	WID1.5-1636	\$1,654.00	WIDSS1.5-1636	\$2,583.00	1.5"
18" x 18"	22.00	1	WID1.5-1818	\$924.00	WIDSS1.5-1818	\$1,735.00	1.5"
20" x 30"	34.00	2	WID1.5-2030	\$1,654.00	WIDSS1.5-2030	\$2,583.00	1.5"
22" x 30"	34.00	2	WID1.5-2230	\$1,654.00	WIDSS1.5-2230	\$2,583.00	1.5"
22" x 36"	40.00	2	WID1.5-2236	\$1,751.00	WIDSS1.5-2236	\$2,735.00	1.5"
24" x 24"	31.00	1	WID1.5-2424	\$1,305.00	WIDSS1.5-2424	\$2,039.00	1.5"
24" x 36"	44.00	2	WID1.5-2436	\$1,960.00	WIDSS1.5-2436	\$2,683.00	1.5"
30" x 30"	42.00	2	WID1.5-3030	\$1,905.00	WIDSS1.5-3030	\$2,672.00	1.5"
30" x 60"	90.00	2	WID1.5-3060	\$2,917.00	WIDSS1.5-3060	\$3,647.00	1.5"
36" x 36"	55.00	2	WID1.5-3636	\$2,493.00	WIDSS1.5-3636	\$3,088.00	1.5"
36" x 48"	90.00	2	WID1.5-3648	\$2,901.00	WIDSS1.5-3648	\$3,325.00	1.5"

## WID Series with 2" Insulation Thickness

"B" x "A"	SHIPPING WEIGHT (Lbs.)	LATCHES	GALVANIZED MODEL #	GALVANIZED LIST PRICE	STAINLESS STEEL MODEL #	LIST PRICE STAINLESS STEEL	INSULATION THICKNESS
12" x 12"	19.00	1	WID2.0-1212	\$856.00	WIDSS2.0-1212	\$1,604.00	2"
12" x 24"	27.00	2	WID2.0-1224	\$1,109.00	WIDSS2.0-1224	\$2,081.00	2"
14" x 14"	21.00	1	WID2.0-1414	\$924.00	WIDSS2.0-1414	\$1,736.00	2"
16" x 16"	22.00	1	WID2.0-1616	\$1,016.00	WIDSS2.0-1616	\$1,907.00	2"
16" x 20"	24.00	1	WID2.0-1620	\$1,109.00	WIDSS2.0-1620	\$2,082.00	2"
16" x 36"	38.00	1	WID2.0-1636	\$1,985.00	WIDSS2.0-1636	\$3,101.00	2"
18" x 18"	24.00	1	WID2.0-1818	\$1,109.00	WIDSS2.0-1818	\$2,082.00	2"
20" x 30"	37.00	2	WID2.0-2030	\$1,985.00	WIDSS2.0-2030	\$2,249.00	2"
22" x 30"	37.00	2	WID2.0-2230	\$1,985.00	WIDSS2.0-2230	\$3,101.00	2"
22" x 36"	44.00	2	WID2.0-2236	\$2,101.00	WIDSS2.0-2236	\$3,282.00	2"
24" x 24"	34.00	1	WID2.0-2424	\$1,566.00	WIDSS2.0-2424	\$2,447.00	2"
24" x 36"	48.00	2	WID2.0-2436	\$2,352.00	WIDSS2.0-2436	\$2,871.00	2"
30" x 30"	45.00	2	WID2.0-3030	\$2,288.00	WIDSS2.0-3030	\$3,207.00	2"
30" x 60"	100.00	2	WID2.0-3060	\$3,501.00	WIDSS2.0-3060	\$4,376.00	2"
36" x 36"	60.00	2	WID2.0-3636	\$2,990.00	WIDSS2.0-3636	\$3,704.00	2"
36" x 48"	100.00	2	WID2.0-3648	\$3,482.00	WIDSS2.0-3648	\$3,991.00	2"



## DESCRIPTION

The MIFAB® WID exterior access doors are designed to provide convenient access to any exterior application, or anywhere that requires protection against air leakage and/or water penetration. WID doors are also designed to serve the custom air handling equipment manufacturers, as well as mechanical contractors who field assemble built-up air handling systems. All WID doors are manufactured with extruded aluminum flanged frames and door panel frames. Door panels are satin coat steel with optional stainless steel and aluminum sheet inserts. Door panels are insulated and gasketed. WID doors can be manufactured in custom sizes from 12" x 12" to 96" x 96". Consult the factory for larger applications.

## **SPECIFICATIONS**

Flanged Frame: .080" extruded

aluminum

Door Panel Frame: .060" extruded

aluminum

Door Panels: 20 gauge satin coat steel, with optional stainless steel

and aluminum sheet

Insulation: .75 PCF fiberglass Handles: Dual Acting Handles for inside and out side operation Gasket: Extruded EPDM draft seal

gasket

Hinge: Zinc plated steel continuous

type

**Optional Viewport:** 9" x 9" or 12" x 12" Finish: Mill

Door Thickness: 1", 11/2", 2" and 4" deep

Size Range:

12" x 12" thru 96" x 96" Swing:

Out-Swing (std) and In-Swing option Leakage Rated: 2.05 CFM, at a test pressure of 12.0 inches of water column. (WID 2.0)



## **SERIES SL SEAMLESS ACCESS PANELS**

## **CREATING SEAMLESS SOLUTIONS**

Seamless™ Access Panels by MIFAB® are manufactured from GFRGIGFRC & 70% postconsumer recycled glass, for a unique GREEN design-matrix designed to blend seamlessly into your walls and ceilings. They consist of a surround frame and either a drop-in door or hinged door. Available in twenty standard residential or commercial sizes, MIFAB® panels are perfect for jobs where access is required at regular intervals. Lightweight and easily textured, the panels can be used in both new and retrofit construction across unlimited applications. Their smart design to helps contractors work smarter faster and better, the Seamless™ panels feature a tapered edge for tape joints and won't shrink, crack or sag. Seamless™ Access Panels provide an aesthetically pleasing solution for a more attractive interior.

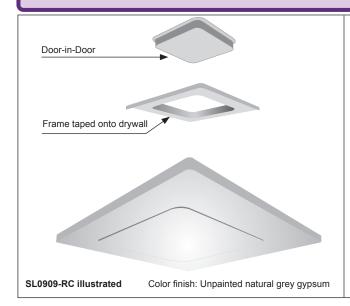
## **PRODUCT FEATURES**

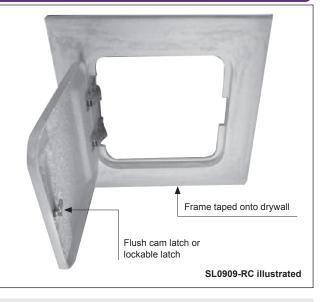
- Tapered edge for tape joint
- Lightweight
- No shrinking, cracking, sagging or rusting
- Concealed hinge
- Moisture resistant
- Easily textured
- Single trade installation
- Blends seamlessly into surrounding drywall
- Reduce labor costs
- Zero mold & fungus growth
- Custom sizes available
- Round pop-out panels available
- Neoprene gasket available upon request



"We use MIFAB access doors because they are competitively priced and high quality."

- Bryan Lawlor, Manager, Allstar Plumbing, Glen Burnie, MD





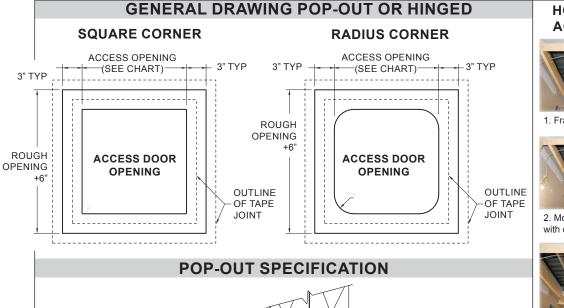


## **SERIES SL SEAMLESS ACCESS PANELS**

FRAMING/BLOCKING

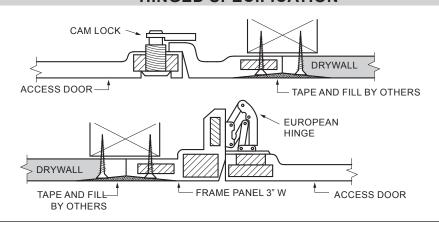
ACCESS DOOR

BY OTHERS



## HINGED SPECIFICATION

FRAME PANEL 3" W



# HOW TO INSTALL ACCESS PANELS



1. Frame the opening.



2. Mount Seamless™ surround with drywall screws.



3. Mounted frame.



4. Install drywall and place access panel in opening.



Tape and apply drywall compound.



6. Apply desired finish.

SEMLESS PANELS TECHNI	CAL DATA
Shell Thickness	1/8" to 3/16"
Fastener Test Pull Out (wood stud)	525 lb avg.
Fastener Test Pull Out (metal stud)	215 lb avg.
Fastener Push Through Test	350 lb avg.
Fuel Contribution (ASTM E84-80)	0
Flame Spread (ASTM E84-80)	0
Smoke Index (ASTM E84-80)	0
Combustion (ASTM E84-80)	Non-combustible
Class A Non-Rated	-

Designed for both wall and ceiling applications, the hinged Seamless™ Panel by MIFAB® can be used where a locked door is needed but style must still be maintained. The hinged panel is great for use in ceiling applications where there is no space to push a door up, and in wall applications when access to plumbing and electrical is needed.

- The Seamless™ Hinged Access Panel and Pop-out Panel consists of a frame door with concealed hinges and a cam or key lock.
- · Round Pop-out Panel available in five sizes.

**FASTENERS BY OTHERS** 

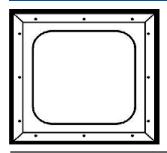
**DRYWALL** 

TAPE AND FILL BY OTHERS

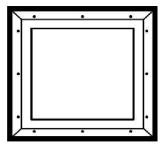
- Neoprene Gasket available for all panels upon request.
- These panels require extra reinforcement and a crate or pallet to ship.
  - Ships directly from the manufacturing plant in Concord, ON Canada.



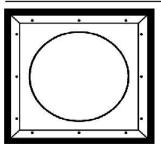
## SERIES SL SEAMLESS ACCESS PANELS



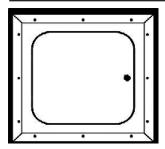
POP-OUT - RADIUS CORNER							
Model Number	Pop-Out Size	Rough Opening	Weight per/panel	List Price			
SL0909-RC	9" x 9"	15" x 15"	6 lbs	\$198.00			
SL1212-RC	12" x 12"	18" x 18"	8 lbs	\$208.00			
SL1616-RC	16" x 16"	22" x 22"	10 lbs	\$227.00			
SL1818-RC	18" x 18"	24" x 24"	11 lbs	\$231.00			
SL2424-RC	24" x 24"	30" x 30"	16 lbs	\$246.00			



POP-OUT - SQUARE CORNER							
Model Number	Pop-Out Size	Rough Opening	Weight per/panel	List Price			
SL0909-SC	9" x 9"	15" x 15"	6 lbs	\$198.00			
SL1212-SC	12" x 12"	18" x 18"	8 lbs	\$208.00			
SL1616-SC	16" x 16"	22" x 22"	10 lbs	\$227.00			
SL1818-SC	18" x 18"	24" x 24"	11 lbs	\$231.00			
SL2424-SC	24" x 24"	30" x 30"	16 lbs	\$246.00			

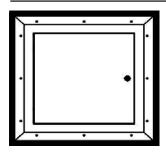


POP-OUT - ROUND								
Model Number	Pop-Out Size	Rough Opening	Weight per/panel	List Price				
SL09-RD	9" diameter	15" x 15"	6 lbs	\$265.00				
SL12-RD	12" diameter	18" x 18"	9 lbs	\$270.00				
SL16-RD	16" diameter	22" x 22"	10 lbs	\$284.00				
SL18-RD	18" diameter	24" x 24"	11 lbs	\$307.00				
SL24-RD	24" diameter	30" x 30"	16 lbs	\$312.00				



HINGED RADIUS CORNER- Comes with Cam-Latch							
Model Number	Pop-Out Size	Rough Opening	Weight per/panel	List Price			
SL0909-HG-RC	9" x 9"	15" x 15"	12 lbs	\$425.00			
SL1212-HG-RC	12" x 12"	18" x 18"	15 lbs	\$435.00			
SL1616-HG-RC	16" x 16"	22" x 22"	17 lbs	\$449.00			
SL1818-HG-RC	18" x 18"	24" x 24"	18 lbs	\$458.00			
SL2424-HG-RC	24" x 24"	30" x 30"	22 lbs	\$468.00			

Specify Cam-Latch: Slotted S1, Keyed Alike K1



HINGED SQUARE CORNER- Comes with Cam-Latch							
Model Number	Pop-Out Size	Rough Opening	Weight per/panel	List Price			
SL0909-HG-SQ	9" x 9"	15" x 15"	12 lbs	\$425.00			
SL1212-HG-SQ	12" x 12"	18" x 18"	15 lbs	\$435.00			
SL1616-HG-SQ	16" x 16"	22" x 22"	17 lbs	\$449.00			
SL1818-HG-SQ	18" x 18"	24" x 24"	18 lbs	\$458.00			
SL2424-HG-SQ	24" x 24"	30" x 30"	22 lbs	\$468.00			

Specify Cam-Latch: Slotted S1, Keyed Alike K1

Packaged ONE per/carton OEM KRAFT Box.

Neoprene Gasket available upon request on all model types addition charge.

Freight is extra on all seamless access door orders.

Acu	idor to MIFAB	3	CTR	MI-SF	11	KRVB	MI-VB-SM	12	PPP	to MIFAB	
Acudor	MIFAB	Page #	DRD	Contact MIFAB	-	KSMB	MI-VB	12	PPP	MIFAB	Page #
ADWT	Contact MIFAB	- 3	GRG	Contact MIFAB	-	KSTC	Contact MIFAB	-	D-88PC	UA0808	2
			LHD	Contact MIFAB	-	KSTDW	Contact MIFAB	-	D-88SS	UASS0808	2
AF-VP	MI-FVP	11	LHD-180	Contact MIFAB	_	KSTE	Contact MIFAB		D-814PC	UA0814	2
AP-5010	CAD-PL	4	MDS	MI-SAD	10	MC	UA	2			
ARVB	MI-VB	12	PAL		-	MX	WID	15	D-814SS	UASS0814	2
ASVB	MI-VB-SM	12		Contact MIFAB					D-1212PC	UA1212	2
AS-9000	Contact MIFAB		PFI	MPFR	7	PF	UA	2	D-1212SS	UASS1212	2
AT-5020	CAD-FR	6	PFI-GYP	MPFR-DW	9	RDWPD	Contact MIFAB	-	D-1416PC	UA1416	2
		O	PFI-PLY	MPFR-PL	7	RDW	CAD-DW	4	D-1416SS	UASS1416	2
BP58	Contact MIFAB	-	PFN	MFRU	8	Lars	en's to MIFAE	3	D-1620PC	UA1620	2
DW-5015	CAD-DW	4	PFN-GYP	MFRU-DW	9	Larsen's	MIFAB	Page #	D-1620SS	UASS1620	2
DW-5040	MDW	3	PFN-PLY	MFRU-PL	8	L-APC	CAD-PL	4	D-2030PC	UA2030	2
DW-5058	CAD	3	PFU	Contact MIFAB	-	L-CPA			D-2030FC	UASS2030	
ED-2002	EA	-	PHS		10		CAD	3			2
FA-150, FA-300	FHA, FHG	13		MI-SADH		L-DPFB	MPFR-C	7	D-2424PC	UA2424	2
FA-H20	FHA, FHG	13	PPA	FHA	13	L-DPH	MI-SADH	10	D-2424SS	UASS2424	2
	MFRU	8	PPA-RE	Contact MIFAB	-	L-DPM	MI-SAD	10	F-88PC	MFRU0808	8
FB-5060			RMD	MI-SF	11	L-DWC	MDW	3	F-88SS	MFRUSS0808	8
FB-5060-DW	MPFR-DW	9	RPL	PA	13	L-DWR	CAD-DW	4	F-814PC	MFRU0814	8
FC-300	Contact MIFAB	-	SFM	MI-SF	11	L-FRAP	MPFR	7	F-814SS	MFRUSS0814	8
FC-H20	Contact MIFAB	-	TRH	RHG	14	L-LCP	EA		F-1212PC	MFRU1212	8
FD-8060	Contact MIFAB	-		ndor to MIFAE				2			8
FRFD	Contact MIFAB	-				L-MPG	UA	2	F-1212SS	MFRUSS1212	
FT-8040	Contact MIFAB	_	Elmdor	MIFAB	Page #	L-MPSS	UA-SS	2	F-1416PC	MFRU1416	8
FT-8050	Contact MIFAB	-	AP	CAD-PL	4	L-PSW	CAD-FL-PL	6	F-1416SS	MFRUSS1416	8
		_	AT	CAD	3	L-XT	WID	15	F-1620PC	MFRU1620	8
FT-8060	Contact MIFAB	-	CFR	CAD-FR	6	VC	MI-VB	12	F-1620SS	MFRUSS1620	8
FT-8080	Contact MIFAB	-	DW	UA	2		cor to MIFAB		F-2030PC	MFRU2030	8
FT-8080-1	Contact MIFAB	-	DWB	MDW	3	Milcor		Daga #	F-2030SS	MFRUSS2030	8
FW-5050	MPFR	7	ED	WID	15		MIFAB	Page #	F-2424PC	MFRU2424	8
FW-5050-DW	MPFR-DW	9				AP (3206-)	CAD-PL	4			
FW-5050-UP	Contact MIFAB	-	FR	MFRU	8	AT (3205-)	CAD	3	F-2424SS	MFRUSS2424	8
FW-5060-TD	Contact MIFAB		FRC	MPFR	7	ATR (3204-)	CAD-FR	6	Willia	ns to MIFAB	
		14	ML	CAD-FL-PL	6	ĊF	Contact MIFAB	-	Williams	MIFAB	Page #
G3000, A3000	RHA, RHG	14	PW	CAD-FL	5	CT	Contact MIFAB	-	WB-AHD-1400	UD	6
GFRG	Contact MIFAB	-	RAH	RHA, RHG	14	DW (3203-)	MDW	3	WB-AL-4000	Contact MIFAB	-
LT-4000	Contact MIFAB	-	SF	MI-SF	11	DWR (3203-)	CAD-DW	4	WB-AP-510	CAD-PL	4
MS-7000	MI-SAD	10	SLA	MI-SADH	10						
PA-3000	PA	13				FA, FC, FM	FHA, FHG	13	WB-AT-600	CAD	3
PS-5030	CAD-FL-PL	6	SLK	MI-SAD	10	HS (3211-)	MI-SADH	10	WB-ATR-610	CAD-FR	6
SD-6000	MI-SADH	10	S009 / S010	MI-FVP	11	K (3200-)	CAD-FL-PL	6	WB-BASIC-300	UA	2
SF-2000	MI-SF	11	VB	MI-VB	12	M (3202-)	UA	2	WB-DW-400	MDW	3
			WSR	Contact MIFAB	-	M-1	RHG	14	WB-EXT-1300	WID	15
UF-5000	UA	2	_	JL to MIFAB		ME (3215-)	UA	2	WB-FR-400	MPFR	7
UF-5500	UA	2	JL	MIFAB	Dono #			8			9
WD-8000	WID	15			Page #	NIFR (3219-)	MFRU		WB-FR-DW-820	MPFR-DW	-
Babcocl	k - Davis to M	IFAB	AAF	Contact MIFAB	-	RBS-1	RHG	14	WB-FR-PL-830	MPFR-PL	7
Babcock -	MIFAB	Page #	AGF	Contact MIFAB	-	RBS-1	RHG	14	WB-FR-PL-840	MPFR-FL	7
		. ago "	ATM	Contact MIFAB	-	RC	RHA	14	WB-FR-PRE-700	MFRU	8
Davis			CP	CAD-PL	4	RCS-1	RHA	14	WB-FRB-900	MFRU	8
B-DTK	Contact MIFAB	-	CT	CAD	3	RD-1	RHA	14	WB-FRC-50	MPFR	7
B-FDDH	Contact MIFAB	-	CTWB	CAD-DW	4	UFR (3218-)	MPFR	7	WB-FRU-810	MPFR	7
B-FDDP	Contact MIFAB	-	FD	MPFR	7	3211	MI-SADH	10	WB-GP-100	UA	2
B-FDE	FHG	13									2
F-FDN	FHA	13	FDPW	MPFR-DW	9	3601	MI-VB	12	WB-GY-3000	Contact MIFAB	-
B-FDR		10	FDSS	MPFR-SS	7	Nyet		3	WB-HG-SEC-1100	MI-SADH	10
D-1 DIX						14931	trom to MIFAE				13
ם בסס	Contact MIFAB	-	FDWB	MPFR-DW	9		MIFAB	Page #	WB-MAP	PA	10
B-FRD	Contact MIFAB	-		MPFR-DW CAD-FR	9 6	Nystrom	MIFAB	Page #	WB-MAP WB-MD-SEC-1000	PA MI-SAD	10
B-FRV	Contact MIFAB Contact MIFAB	-	FDWB FRC	CAD-FR		Nystrom DTK	MIFAB Contact MIFAB	-	WB-MD-SEC-1000	MI-SAD	10
	Contact MIFAB	- - - 10	FDWB FRC HGFD	CAD-FR MPFR	6 7	Nystrom DTK FDDH	MIFAB Contact MIFAB Contact MIFAB	Page #	WB-MD-SEC-1000 WB-PL-500	MI-SAD CAD-FL-PL	10 6
B-FRV	Contact MIFAB Contact MIFAB		FDWB FRC HGFD HSP	CAD-FR MPFR MI-SADH	6 7 10	Nystrom DTK FDDH FDDP	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB	-	WB-MD-SEC-1000 WB-PL-500 WB-RP-110	MI-SAD CAD-FL-PL MI-SF	10 6 11
B-FRV B-HS	Contact MIFAB Contact MIFAB MI-SADH	10 7	FDWB FRC HGFD HSP PW	CAD-FR MPFR MI-SADH CAD-FL	6 7 10 5	Nystrom DTK FDDH FDDP FDE	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG	- - - 13	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410	MI-SAD CAD-FL-PL MI-SF CAD-DW	10 6 11 4
B-FRV B-HS B-IP B-IT	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR	10 7 7	FDWB FRC HGFD HSP PW PWE	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL	6 7 10 5 6	Nystrom DTK FDDH FDDP FDE FDN	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA	-	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG	10 6 11 4 14
B-FRV B-HS B-IP B-IT B-IW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW	10 7 7 9	FDWB FRC HGFD HSP PW PWE RHA, RHG	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG	6 7 10 5 6	Nystrom DTK FDDH FDDP FDE FDN FDR	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG	- - - 13	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB	10 6 11 4 14 12
B-FRV B-HS B-IP B-IT B-IW B-LW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA	10 7 7 9	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF	6 7 10 5 6 14 11	Nystrom DTK FDDH FDDP FDE FDN	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA	- - - 13	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM	10 6 11 4 14 12 12
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL	10 7 7 9 2	FDWB FRC HGFD HSP PW PWE RHA, RHG	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG	6 7 10 5 6	Nystrom DTK FDDH FDDP FDE FDN FDR	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB	- - - 13	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB	10 6 11 4 14 12
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD	10 7 7 9 2 10	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF	6 7 10 5 6 14 11	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB	- - - 13 13 - -	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM	10 6 11 4 14 12 12
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW	10 7 7 9 2 10 10	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA	6 7 10 5 6 14 11	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH	- - - 13 13 - - - 10	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF	10 6 11 4 14 12 12
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD	10 7 7 9 2 10	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS	6 7 10 5 6 14 11 10 2	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL	- - 13 13 - - - 10 7	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-SF-VC-FR WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TPE-1200 WB-TYPE J + JD	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-VB-SM MI-SF UA FHG	10 6 11 4 14 12 12 11 2 13
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW	10 7 7 9 2 10 10	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW	6 7 10 5 6 14 11 10 2 2 3	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR	- - 13 13 - - - 10 7	WB-MD-SEC-1000 WB-PL-5000 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TPE J + JD WB-TYPE K + KD	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA	10 6 11 4 14 12 12 11 2 13
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-MV B-NP B-NP	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA	10 7 7 9 2 10 10 10 6 2	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID	6 7 10 5 6 14 11 10 2 2 3	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT	MIFAB Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL	- - 13 13 - - - 10 7	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TYPE J + JD WB-TYPE K + KD WB-TYPE S + E	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA	10 6 11 4 14 12 12 11 2 13
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NP B-NT B-NW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MIDW	10 7 7 9 2 10 10 10 6 2	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE	CAD-FR MPFR MI-SADH CAD-FL-PL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID	6 7 10 5 6 14 11 10 2 2 2 3 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA	- - 13 13 - - - 10 7 7	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-RODF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TPE-120 WB-TYPE J + JD WB-TYPE K + KD WB-TYPE S + E WB-TYPE T + TD	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB	10 6 11 4 14 12 12 11 2 13
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NT B-NV B-NP B-NV B-PL	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MDW PA	10 7 7 9 2 10 10 10 6 2 3 13	FDWB FRC HGFD HSP PW RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID	6 7 10 5 6 14 11 10 2 2 3 15 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB FHA Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW	- - 13 13 - - - 10 7 7	WB-MD-SEC-1000 WB-PL-500 WB-RP-510 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE TER +	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA	10 6 11 4 14 12 12 11 2 13
B-FRV B-HS B-IP B-IT B-IW B-MP B-MT B-MV B-NP B-NT B-NV B-NP B-NT B-NR	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD	10 7 7 9 2 10 10 10 6 2 3 13 3	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE	CAD-FR MPFR MI-SADH CAD-FL-PL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID	6 7 10 5 6 14 11 10 2 2 2 3 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB FHA Contact MIFAB Contact MIFAB MISADH MPFR-PL MPFR MPFR-DW MISAD-PL	- - 13 13 - - 10 7 7 9 9	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE K + KD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	10 6 11 4 14 12 12 11 2 13 13 14 -
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NT B-NW B-PL B-RA B-RAA	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG	10 7 7 9 2 10 10 10 6 2 3 13 3	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID	6 7 10 5 6 14 11 10 2 2 3 15 15 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD	- - 13 13 - - - 10 7 7 7 9 2 10	WB-MD-SEC-1000 WB-PL-500 WB-RP-510 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE TER +	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB	10 6 11 4 14 12 12 11 2 13
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NT B-NW B-PL B-RA B-RHA, RHG B-RHE	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB	10 7 7 9 2 10 10 10 6 2 3 13 3 14	FDWB FRC HGFD HSP PW RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS	CAD-FR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID WID WID WID W	6 7 10 5 6 14 11 10 2 2 3 15 15 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB Contact MIFAB MISADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW	- - 13 13 - - - 10 7 7 9 2 10 10	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE K + KD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	10 6 11 4 14 12 12 11 2 13 13 14 -
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MY B-NP B-NT B-NR B-NR B-RHA B-RHA, RHG B-RHL	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB	10 7 7 9 2 10 10 10 6 2 3 13 3	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA XPA-PWE XPA-PWE XPA-PWE XPS	CAD-FR MPFR MI-SADH CAD-FL-PL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID MID MIFAB MIFAB	6 7 10 5 6 14 11 10 2 2 3 15 15 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB FHA Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL	- - 13 13 - - - 10 7 7 7 9 9 2 10 10 10 10	WB-MD-SEC-1000 WB-PL-500 WB-RP-510 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE S + E WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE Q WB-UAD-200	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	10 6 11 4 14 12 12 11 2 13 13 14 -
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MY B-NP B-NT B-NR B-NR B-RHA B-RHA, RHG B-RHL	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB	10 7 7 9 2 10 10 10 6 2 3 13 3 14	FDWB FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPA-PWE XPS-PWE	CAD-FR MPFR MI-SADH CAD-FL- CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID WID WID MIFAB MIFAB MI-SADH	6 7 10 5 6 14 11 10 2 2 3 15 15 15 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB FHG Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA	- - 13 13 - - - 10 7 7 9 2 10 10 10	WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE K + KD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE Q	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	10 6 11 4 14 12 12 11 2 13 13 14 -
B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NT B-NW B-PL B-PL B-RA B-RHA, RHG B-RHIE B-RHIS	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB Contact MIFAB	10 7 7 9 2 10 10 10 6 2 3 13 3 14	FDWB FRC HGFD HSP PW RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS SB-123SD DSB-123SD	CAD-FR MPFR MI-SADH CAD-FL-PL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID MID MIFAB MIFAB	6 7 10 5 6 14 11 10 2 2 3 15 15 15	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MISADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW	- - - 13 13 - - - 10 7 7 7 9 2 10 10 10 6 2 3	WB-MD-SEC-1000 WB-PL-500 WB-RP-510 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TB-1200 WB-TYPE J + JD WB-TYPE S + E WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE Q WB-UAD-200	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	10 6 11 4 14 12 12 11 2 13 13 14 -
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B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NT B-NW B-PL B-RA B-RHA, RHG B-RHE B-RHS B-RV B-RW B-RY B-RW B-RY B-RW B-RY B-RV B-RY B-RV B-RV Cendrex AHA AHA-GYP AHA-PLY	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB Contact MIFAB Contact MIFAB CAD-DW CAD-PL MPFR-C-DW MI-SADH MFRU-DW MI-SADH MFRU-DW MIFAB CAD MFRU-DW MIFAB CAD-DW CAD-PL MFRU MFRU-DW MI-SADH MI-SAD	10 7 7 9 2 10 10 10 6 2 3 13 3 14 - - - 4 4 7 9 10 8 8 8 8 15 16 17 18 18 19 10 10 10 10 10 10 10 10 10 10	FDWB FRC HGFD HSP PW RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPA-PWE XPS KATP DSB-123SD DSB-123SD DSB-123SD-MS DSC-210-PL DSC-210-PL DSC-214-PL HA KAFA KATR KDW KFD-HD KFD-SD KRHA KRHA	CAD-FR MPFR MISADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID WID WID WID W	6 7 10 5 6 14 11 10 2 2 3 15 15 15 15 15 15 15 16 10 10 11 3 4 2 6 13 - 6 6 13 13 14 14	Nystrom DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW PL RA RHA, RHG RHE RHS RV RP ST SW TS UP UT	MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB CON		WB-MD-SEC-1000 WB-PL-500 WB-RP-110 WB-RDW-410 WB-RODF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TPE 1200 WB-TYPE J + JD WB-TYPE K + KD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE Q WB-TYP	MI-SAD CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB Contact MIFAB UA Contact MIFAB UA FHG UA FHG INA CONTACT MIFAB FHG UA Contact MIFAB FHG UA Contact MIFAB FHG UA Contact MIFAB	10 6 11 4 14 12 12 11 2 13 13 14 - - - 13 2 -

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

KRP-450FR

CAD-FL-PL

MI-VB

AHD-PLY

BTA, BTV

MPFR-DW





## MIFAB® BINDER AND PRICE BOOKS



COMPLETE MIFAB BINDER (with all product booklets inside) Lit # 001B



MPB-2019-USA Lit # 067



NH-2019 Lit # 044



CLPB-2019 Lit # 048



BEECO-2019-07 Lit # 071



AD-2020-USA Lit # 043



TSP-2017 Lit # 062



**TD-2017** Lit # 046



TDSS-2016 Lit # 072



**DB-2018** Lit # 070



CPORT-2019 Lit # 047



INT-2020 Lit # 095



HYDROMAX-2019 Lit # 082



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