



AD-2025-USA



UNIVERSAL - DRYWALL BEAD - FIRE RATED

LIT-043



PICTORIAL INDEX



SERIES UA UNIVERSAL ACCESS DOOR (PAGE 4)



SERIES MDW DRYWALL BEAD ACCESS DOOR (PAGE 5)



SERIES CAD CEILING OR WALL ACCESS DOOR (PAGE 5)



SERIES CAD-DW
CEILING OR WALL ACCESS DOOR WITH
DRYWALL BEAD (PAGE 6)



SERIES CAD-PL CEILING OR WALL ACCESS DOOR, PLASTER FINISH (PAGE 6)



SERIES CAD-FL CEILING OR WALL ACCESS DOOR, FLUSH DOOR WITH FRAME (PAGE 7)



SERIES CAD-FL-PL CEILING OR WALL ACCESS DOOR, FLUSH DOOR WITH FRAME, PLASTER FINISH (PAGE 8)



SERIES CAD-FR
CEILING OR WALL ACCESS DOOR, FIRE
RESISTANT (PAGE 8)



SERIES MPFR
INSULATED FIRE RATED ACCESS DOOR
(PAGE 9)



SERIES MFRU
UNINSULATED FIRE RATED ACCESS
DOOR (PAGE 10)



SERIES MPFR-DW INSULATED FIRE RATED ACCESS DOOR WITH DRYWALL BEAD FRAME (PAGE 11)



SERIES MI-SAD
MEDIUM SECURITY ACCESS DOOR
(PAGE 12)



SERIES MI-SADH HIGH SECURITY ACCESS DOOR (PAGE 12)



SERIES MI-FVP FLUSH VALVE PANEL (PAGE 13)



SERIES MI-SF SURFACE ACCESS DOOR (PAGE 13)



SERIES MI-VB, MI-VB-SM VALVE BOX (PAGE 14)



MI-VB-SM WITH OPTIONAL CUT OUT OF DOOR TO ALLOW FOR GLASS OR PLASTIC WINDOW BY OTHERS. (PAGE 14)



SERIES PA PLASTIC ACCESS DOOR (PAGE 15)



SERIES FHA, FHG FLOOR ACCESS DOOR (PAGE 15)



SERIES RHA, RHG ROOF HATCH (PAGE 16)



LOCKS AND LATCHES (PAGE 16)



SERIES WID EXTERIOR ACCESS DOOR/ WALK-IN DOOR (PAGE 17)

"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



TABLE OF CONTENTS

		DISCOUNT			DISCOUNT
UA - Universal			MI-SAD - Medium Security	12 -	
MDW - Drywall Bead	5		MI-SADH - High Security	12 -	
CAD - 5/8" Recess for Drywall	5		MI-FVP - Flush Valve Panel		
CAD-DW - 5/8" Recess for Drywall with			MI-SF - Surface		
Drywall Bead	6				
CAD-PL - 5/8" Recess for Drywall with			MI-VB, MI-VB-SM - Valve Boxes	14 .	
Plaster Lathe	6 —		PA - Plastic	15 .	
CAD-FL - 5/8" Recess in Frame, Door Flush			FHA, FHG - Floor Access	15 .	
with Frame	7 _		RHA, RHG - Roof Hatches	16 .	
CAD-FL-PL - 5/8" Recess in Frame, Door			Locks and Latches - Illustrated Locks		
Flush with Frame	8		Available	16	
CAD-FR - 1 1/2" Recess for Drywall	8 —				
MPFR - Insulated, Fire Rated	9 _		WID - Exterior Access	17 -	
MFRU - Uninsulated, Fire Rated			Cross Reference	18 -	
MPFR-DW - Insulated, Fire Rated with	_				
Drywall Bead	11 _				

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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, misuse, misupplication or improper installation of the product.

MIFAB® MAKES NO OTHER WARRANTIES EXPRESSED OR IMPLIED AS PROVIDED IN THIS LIMITED WARRANTY.

ILLUSTRATIONS OR TYPICAL INSTALLATIONS: The typical installations for various products in each product section are intended to illustrate the products and their options. Under no circumstances are they to be construed as recommended installation procedures. Consult local codes and project specifications for proper installation instructions.

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NOTE: Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make similar changes and modifications to product previously or subsequently sold. Contact MIFAB® for any clarification.

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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 light color finish, and a 3/8" turn back in the door panel for extra rigidity and safety.

SPECIFICATIONS

Material: UA Series is 16 gauge satin coat steel door and 16 gauge satin coat steel frame. The UASS Stainless Steel Series is 16 gauge #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 gauge, Type 5052-32 aluminum.

Finish: Satin coat steel doors have a primed 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.

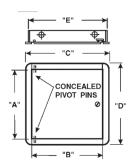
	UA OPTIONAL VARIATIONS					
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$27.50				
-AL	Aluminum material	Use Stainless Steel List Price for same size door				
-C	Cylinder key lock	\$38.00				
-PL	Paddle latch	\$92.50				
-VP	Vandal resistant (lock only)	\$92.50				
-WR	Water resistant	\$147.00				

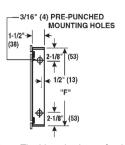
"The MIFAB access doors were delivered as promised the next day. No problems reported from the field. My guys say they like the availability and the cardboard packaging they come in."

- 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	\$59.00	UASS0606	\$127.00
8" x 8"	8 3/8" x 8 3/8"	2.80	1	UA0808	\$61.00	UASS0808	\$145.00
8" x 12"	8 3/8" x 12 3/8"	3.80	1	UA0812	\$68.25	UASS0812	\$168.00
10" x 10"	10 3/8" x 10 3/8"	3.80	1	UA1010	\$70.25	UASS1010	\$178.50
12" x 12"	12 3/8" x 12 3/8"	5.00	1	UA1212	\$71.50	UASS1212	\$199.50
12" x 16"	12 3/8" x 16 3/8"	6.40	1	UA1216	\$87.00	UASS1216	\$234.25
12" x 18"	12 3/8" x 18 3/8"	7.10	1	UA1218	\$105.00	UASS1218	\$255.25
12" x 24"	12 3/8" x 24-3/8"	9.30	2	UA1224	\$129.00	UASS1224	\$294.00
14" x 14"	14 3/8" x 14 3/8"	6.40	1	UA1414	\$92.50	UASS1414	\$241.50
14" x 20"	14 3/8" x 20 3/8"	9.00	2	UA1420	\$131.25	UASS1420	\$333.00
14" x 24"	14 3/8" x 24 3/8"	12.00	3	UA1424	\$144.00	UASS1424	\$449.50
15" x 15"	15 3/8" x 15 3/8"	7.10	1	UA1515	\$105.00	UASS1515	\$262.50
16" x 16"	16 3/8" x 16 3/8"	7.90	1	UA1616	\$109.25	UASS1616	\$296.25
16" x 20"	16 3/8" x 20 3/8"	9.70	2	UA1620	\$131.25	UASS1620	\$321.50
16" x 24"	16 3/8" x 24 3/8"	11.40	2	UA1624	\$146.00	UASS1624	\$349.75
18" x 18"	18 3/8" x 18 3/8"	9.80	3	UA1818	\$130.25	UASS1818	\$339.25
18" x 24"	18 3/8" x 24 3/8"	12.70	5	UA1824	\$161.75	UASS1824	\$437.00
18" x 36"	18 3/8" x 36 3/8"	18.50	5	UA1836	\$235.25	UASS1836	\$582.75
20" x 20"	20 3/8" x 20 3/8"	11.70	3	UA2020	\$157.50	UASS2020	\$462.00
20" x 24"	20 3/8" x 24 3/8"	13.80	3	UA2024	\$176.50	UASS2024	\$474.75
20" x 30"	20 3/8" x 30 3/8"	16.90	5	UA2030	\$204.75	UASS2030	\$569.25
22" x 22"	22 3/8" x 22 3/8"	13.70	3	UA2222	\$172.25	UASS2222	\$522.00
22" x 30"	22 3/8" x 30 3/8"	18.20	5	UA2230	\$240.50	UASS2230	\$612.25
24" x 24"	24 3/8" x 24 3/8"	15.90	3	UA2424	\$178.50	UASS2424	\$556.50
24" x 30"	24 3/8" x 30 3/8"	19.60	5	UA2430	\$255.25	UASS2430	\$636.50
24" x 36"	24 3/8" x 36 3/8"	23.20	6	UA2436	\$266.75	UASS2436	\$701.50
24" x 48"	24 3/8" x 48 3/8"	28.00	7	UA2448	\$305.50	UASS2448	\$821.25
30" x 30"	30 3/8" x 30 3/8"	23.50	7	UA3030	\$291.00	UASS3030	\$729.75
32" x 32"	32 3/8" x 32 3/8"	26.40	5	UA3232	\$291.00	UASS3232	\$792.75
36" x 36"	36 3/8" x 36 3/8"	32.70	8	UA3636	\$343.50	UASS3636	\$966.00
36" x 48"	36 3/8" x 48 3/8"	43.00	5	UA3648	\$355.00	UASS3648	\$1,019.75
48" x 48"	48 3/8" x 48 3/8"	46.00	5	UA4848	\$374.00	UASS4848	\$1,075.25



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 light color finish.

SPECIFICATIONS

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

Finish: Satin coat steel doors have a primed 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	\$94.50	MDWSS0808	\$264.75
10" x 10"	10 3/8" x 10 3/8"	4.5	1	MDW1010	\$94.50	MDWSS1010	\$318.25
12" x 12"	12 3/8" x 12 3/8"	6.0	1	MDW1212	\$102.00	MDWSS1212	\$371.75
14" x 14"	14 3/8" x 14 3/8"	7.0	1	MDW1414	\$113.50	MDWSS1414	\$413.75
16" x 16"	16 3/8" x 16 3/8"	8.0	1	MDW1616	\$129.25	MDWSS1616	\$449.50
18" x 18"	18 3/8" x 18 3/8"	12.0	3	MDW1818	\$149.25	MDWSS1818	\$556.50
22" x 22"	22 3/8" x 22 3/8"	14.0	3	MDW2222	\$218.50	MDWSS2222	\$742.50
24" x 24"	24 3/8" x 24 3/8"	17.5	3	MDW2424	\$252.00	MDWSS2424	\$821.25
24" x 36"	24 3/8" x 36 3/8"	21	5	MDW2436	\$337.25	MDWSS2436	\$890.50
30" x 30"	30 3/8" x 30 3/8"	22	5	MDW3030	\$368.50	MDWSS3030	\$929.25
36" x 36"	36 3/8" x 36 3/8"	32	5	MDW3636	\$437.00	MDWSS3636	\$1,227.50



MDW OPTIONAL VARIATIONS					
SUFFIX	DESCRIPTION	LIST PRICE, EACH			
-A	Allen key lock	\$27.50			
-C	Cylinder key lock	\$38.00			
-PL	Paddle latch	\$92.50			
-VP	Vandal resistant (lock only)	\$92.50			
-WR	Water resistant	\$147.00			

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 gauge satin coat steel door and 16 gauge satin coat steel frame. The CADSS Stainless Steel Series is 16 gauge #304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed 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.

"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"	4.5	1	CAD0808	\$94.50	CADSS0808	\$303.50
12" x 12"	12 3/16" x 12 3/16"	7.0	1	CAD1212	\$109.25	CADSS1212	\$353.00
12" x 24"	12 3/16" x 24 3/16"	12.0	2	CAD1224	\$170.25	CADSS1224	\$526.25
14" x 14"	14 3/16" x 14 3/16"	9.0	2	CAD1414	\$145.00	CADSS1414	\$448.50
16" x 16"	16 3/16" x 16 3/16"	10.5	2	CAD1616	\$170.25	CADSS1616	\$509.25
18" x 18"	18 3/16" x 18 3/16"	12.0	3	CAD1818	\$220.50	CADSS1818	\$526.25
24" x 24"	24 3/16" x 24 3/16"	18.5	4	CAD2424	\$220.50	CADSS2424	\$678.50
24" x 36"	24 3/16" x 36 3/16"	22.0	5	CAD2436	\$290.00	CADSS2436	\$901.00



CAD OPTIONAL VARIATIONS						
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$27.50				
-C	Cylinder key lock	\$38.00				
-VP	Vandal resistant (lock only)	\$92.50				

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 light color 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.

SPECIFICATIONS

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

Finish: Satin coat steel doors have a primed 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	\$27.50			
-C	Cylinder key lock	\$38.00			
-VP	Vandal resistant (lock only)	\$92.50			
-WR	Water resistant	\$147.00			
-WR	Water resistant	\$147.00			

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	\$146.00	CAD-DWSS0808	\$459.00
12" x 12"	12 3/16" x 12 3/16"	7.5	1	CAD-DW1212	\$169.00	CAD-DWSS1212	\$532.50
12" x 24"	12 3/16" x 24 3/16"	13.0	2	CAD-DW1224	\$220.50	CAD-DWSS1224	\$704.75
14" x 14"	14 3/16" x 14 3/16"	9.5	2	CAD-DW1414	\$195.50	CAD-DWSS1414	\$617.50
16" x 16"	16 3/16" x 16 3/16"	11.5	2	CAD-DW1616	\$222.75	CAD-DWSS1616	\$704.75
18" x 18"	18 3/16" x 18 3/16"	13.0	3	CAD-DW1818	\$237.50	CAD-DWSS1818	\$750.75
24" x 24"	24 3/16" x 24 3/16"	19.5	4	CAD-DW2424	\$278.25	CAD-DWSS2424	\$880.00
24" x 36"	24 3/16" x 36 3/16"	23.0	5	CAD-DW2436	\$361.25	CAD-DWSS2436	\$1,143.50

SERIES CAD-PL

CEILING OR WALL ACCESS DOOR, PLASTER FINISH



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 light color finish.

SPECIFICATIONS

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

Finish: Satin coat steel doors have a primed 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	\$27.50				
-C	Cylinder key lock	\$38.00				
-VP	Vandal resistant (lock only)	\$92.50				

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	\$201.75	CAD-PLSS1212	\$641.75
12" x 24"	12 3/16" x 24 3/16"	15.0	1	CAD-PL1224	\$324.50	CAD-PLSS1224	\$1,030.00
18" x 18"	18 3/16" x 18 3/16"	15.0	2	CAD-PL1818	\$324.50	CAD-PLSS1818	\$1,030.00
24" x 24"	24 3/16" x 24 3/16"	23.0	4	CAD-PL2424	\$386.50	CAD-PLSS2424	\$1,232.75
24" x 36"	24 3/16" x 36 3/16"	27.0	5	CAD-PL2436	\$569.25	CAD-PLSS2436	\$1,802.00



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 light color finish.

SPECIFICATIONS

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

Finish: Satin coat steel doors have a primed 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	\$95.75	CAD-FLSS0808	\$196.50
8" x 12"	8 3/16" x 12 3/16"	5.0	1	CAD-FL0812	\$111.50	CAD-FLSS0812	\$238.50
10" x 10"	10 3/16" x 10 3/16"	5.5	1	CAD-FL1010	\$116.75	CAD-FLSS1010	\$250.00
12" x 12"	12 3/16" x 12 3/16"	6.0	1	CAD-FL1212	\$128.25	CAD-FLSS1212	\$262.50
12" x 16"	12 3/16" x 16 3/16"	7.0	1	CAD-FL1216	\$141.75	CAD-FLSS1216	\$296.25
12" x 18"	12 3/16" x 18 3/16"	8.0	1	CAD-FL1218	\$148.00	CAD-FLSS1218	\$357.00
12" x 24"	12 3/16" x 24 3/16"	11.4	3	CAD-FL1224	\$191.25	CAD-FLSS1224	\$474.75
14" x 14"	14 3/16" x 14 3/16"	7.8	1	CAD-FL1414	\$161.75	CAD-FLSS1414	\$343.50
16" x 16"	16 3/16" x 16 3/16"	9.6	1	CAD-FL1616	\$157.50	CAD-FLSS1616	\$371.75
16" x 20"	16 3/16" x 20 3/16"	11.4	1	CAD-FL1620	\$191.25	CAD-FLSS1620	\$474.75
18" x 18"	18 3/16" x 18 3/16"	11.4	3	CAD-FL1818	\$198.50	CAD-FLSS1818	\$569.25
18" x 24"	18 3/16" x 24 3/16"	15.9	3	CAD-FL1824	\$277.25	CAD-FLSS1824	\$649.00
20" x 24"	20 3/16" x 24 3/16"	17.0	3	CAD-FL2024	\$306.75	CAD-FLSS2024	\$727.75
20" x 30"	20 3/16" x 30 3/16"	19.0	5	CAD-FL2030	\$356.00	CAD-FLSS2030	\$861.00
24" x 24"	24 3/16" x 24 3/16"	18.3	3	CAD-FL2424	\$343.50	CAD-FLSS2424	\$755.00
24" x 30"	24 3/16" x 30 3/16"	20.0	5	CAD-FL2430	\$389.75	CAD-FLSS2430	\$913.50
24" x 36"	24 3/16" x 36 3/16"	24.5	5	CAD-FL2436	\$450.50	CAD-FLSS2436	\$992.25
30" x 30"	30 3/16" x 30 3/16"	24.5	5	CAD-FL3030	\$455.75	CAD-FLSS3030	\$1,019.75
36" x 36"	36 3/16" x 36 3/16"	28.0	5	CAD-FL3636	\$537.75	CAD-FLSS3636	\$1,180.25

CAD-FL OPTIONAL VARIATIONS								
SUFFIX DESCRIPTION LIST PRICE, EACH								
-A	Allen key lock	\$27.50						
-C	Cylinder key lock	\$38.00						
-PL	Paddle latch	\$92.50						
-VP	Vandal resistant (lock only)	\$92.50						

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-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 light color finish.

SPECIFICATIONS

Material: CAD-FL-PL Series is a 16 gauge satin coat door and a 16 gauge satin coat frame.

The CAD-FL-PLSS Stainless Steel Series is 16 gauge #304 stainless steel door and frame.

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

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

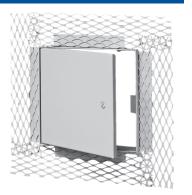
Frame: Mounting flange is 1 1/8" (28) wide and recessed 5/8" (15) from the door. A 2 3/4" (70) wide self furring

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	\$92.50	CAD-FL-PLSS0808	\$196.50
8" x 12"	8 3/16" x 12 3/16"	5.0	1	CAD-FL-PL0812	\$105.00	CAD-FL-PLSS0812	\$238.50
10" x 10"	10 3/16" x 10 3/16"	5.5	1	CAD-FL-PL1010	\$110.25	CAD-FL-PLSS1010	\$250.00
12" x 12"	12 3/16" x 12 3/16"	6.0	1	CAD-FL-PL1212	\$116.75	CAD-FL-PLSS1212	\$264.75
12" x 16"	12 3/16" x 16 3/16"	7.0	1	CAD-FL-PL1216	\$134.50	CAD-FL-PLSS1216	\$288.75
12" x 18"	12 3/16" x 18 3/16"	8.0	1	CAD-FL-PL1218	\$148.00	CAD-FL-PLSS1218	\$339.25
12" x 24"	12 3/16" x 24 3/16"	11.4	3	CAD-FL-PL1224	\$177.50	CAD-FL-PLSS1224	\$389.75
14" x 14"	14 3/16" x 14 3/16"	7.8	1	CAD-FL-PL1414	\$145.00	CAD-FL-PLSS1414	\$360.25
16" x 16"	16 3/16" x 16 3/16"	9.6	1	CAD-FL-PL1616	\$160.75	CAD-FL-PLSS1616	\$371.75
16" x 20"	16 3/16" x 20 3/16"	11.4	1	CAD-FL-PL1620	\$185.00	CAD-FL-PLSS1620	\$476.75
18" x 18"	18 3/16" x 18 3/16"	11.4	3	CAD-FL-PL1818	\$186.00	CAD-FL-PLSS1818	\$582.75
18" x 24"	18 3/16" x 24 3/16"	15.9	3	CAD-FL-PL1824	\$252.00	CAD-FL-PLSS1824	\$636.50
20" x 24"	20 3/16" x 24 3/16"	17.0	3	CAD-FL-PL2024	\$290.00	CAD-FL-PLSS2024	\$662.75
20" x 30"	20 3/16" x 30 3/16"	19.0	5	CAD-FL-PL2030	\$367.50	CAD-FL-PLSS2030	\$715.25
24" x 24"	24 3/16" x 24 3/16"	18.3	3	CAD-FL-PL2424	\$351.75	CAD-FL-PLSS2424	\$742.50
24" x 30"	24 3/16" x 30 3/16"	20.0	5	CAD-FL-PL2430	\$447.50	CAD-FL-PLSS2430	\$875.75
24" x 36"	24 3/16" x 36 3/16"	24.5	5	CAD-FL-PL2436	\$513.50	CAD-FL-PLSS2436	\$1,006.00
30" x 30"	30 3/16" x 30 3/16"	24.5	5	CAD-FL-PL3030	\$525.00	CAD-FL-PLSS3030	\$1,019.75
36" x 36"	36 3/16" x 36 3/16"	28.0	5	CAD-FL-PL3636	\$565.00	CAD-FL-PLSS3636	\$1,152.00

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 gauge satin coat steel door and 16 gauge satin coat steel frame. The CAD-FRSS stainless steel Series is 16 gauge # 304 stainless steel door and frame.

Finish: Satin coat steel doors have a primed 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	DESCRIPTION	LIST PRICE, EACH				
-A	Allen key lock	\$27.50				
-C	Cylinder key lock	\$38.00				
-VP	Vandal resistant (lock only)	\$92.50				

"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	\$190.00	CAD-FRSS1212	\$599.75
18" x 18"	18 1/2" x 18 1/2"	12.5	1	CAD-FR1818	\$216.50	CAD-FRSS1818	\$686.75
24" x 24"	24 1/2" x 24 1/2"	21.8	3	CAD-FR2424	\$278.25	CAD-FRSS2424	\$886.25
22" x 30"	22 1/2" x 30 1/2"	26.0	4	CAD-FR2230	\$320.25	CAD-FRSS2230	\$1,021.75

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 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 gauge satin coat steel front door with 20 gauge backliner and 16 gauge satin coat steel frame. The MPFRSS Stainless Steel Series is 16 gauge #304 stainless steel front door with 20 gauge backliner and 16 gauge #304 stainless steel frame.

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

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. 11/2 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	\$305.75	MPFRSS0808	\$956.75
10" x 10"	10 1/2" x 10 1/2"	12.0	1	MPFR1010	\$311.00	MPFRSS1010	\$974.50
12" x 12"	12 1/2" x 12 1/2"	14.0	1	MPFR1212	\$317.25	MPFRSS1212	\$992.25
12" x 18"	12 1/2" x 18 1/2"	16.0	1	MPFR1218	\$402.25	MPFRSS1218	\$1,235.00
12" x 24"	12 1/2" x 24 1/2"	19.0	1	MPFR1224	\$422.25	MPFRSS1224	\$1,210.75
14" x 14"	14 1/2" x 14 1/2"	15.5	1	MPFR1414	\$343.50	MPFRSS1414	\$1,075.25
16" x 16"	16 1/2" x 16 1/2"	16.5	1	MPFR1616	\$396.00	MPFRSS1616	\$1,235.00
18" x 18"	18 1/2" x 18 1/2"	19.0	1	MPFR1818	\$411.75	MPFRSS1818	\$1,291.50
20" x 20"	20 1/2" x 20 1/2"	24.0	1	MPFR2020	\$427.50	MPFRSS2020	\$1,344.00
22" x 22"	22 1/2" x 22 1/2"	28.0	1	MPFR2222	\$585.00	MPFRSS2222	\$1,359.00
22" x 30"	22 1/2 "x 30 1/2"	35.0	2	MPFR2230	\$735.00	MPFRSS2230	\$1,975.00
24" x 24"	24 1/2" x 24 1/2"	30.0	1	MPFR2424	\$580.75	MPFRSS2424	\$1,516.25
24" x 36"	24 1/2" x 36 1/2"	46.0	2	MPFR2436	\$871.50	MPFRSS2436	\$1,996.00
24" x 48"	24 1/2" x 48 1/2"	65.0	2	MPFR2448	\$1,096.25	MPFRSS2448	\$2,229.25
30" x 30"	30 1/2" x 30 1/2"	45.0	1	MPFR3030	\$911.50	MPFRSS3030	\$1,891.00
32" x 32"	32 1/2" x 32 1/2"	47.0	1	MPFR3232	\$1,096.25	MPFRSS3232	\$2,719.50
36" x 36"	36 1/2" x 36 1/2"	60.0	2	MPFR3636	\$1,275.75	MPFRSS3636	\$2,992.50
36" x 48"	36 1/2" x 48 1/2"	80.0	2	MPFR3648	\$1,461.75	MPFRSS3648	\$4,015.25

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

Warnock Hersey



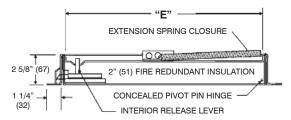


California State Fire Marshall Approval #3330-1535:00

	MPFR OPTIONAL VARIATIONS	
SUFFIX	DESCRIPTION	LIST PRICE, EACH
-C	Cylinder key lock	\$38.00

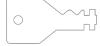
Note: The hinge is always furnished on the "A" or height (longer) dimension, unless otherwise specified.

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.

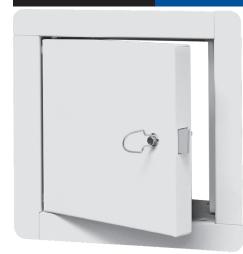
Design and dimensions are subject to modification. Prices do not include applicable taxes.

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 light color finish.

SPECIFICATIONS

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

Finish: Satin coat steel doors have a primed 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. 1½ hour for walls. Insulation not required.

Packaging: Individual pack.

* Custom sized access doors are available. Contact your local MIFAB® 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 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"	9.0	1	MFRU0808	\$220.50	MFRUSS0808	\$464.25
10" x 10"	10 1/2" x 10 1/2"	10.0	1	MFRU1010	\$225.75	MFRUSS1010	\$476.75
12" x 12"	12 1/2" x 12 1/2"	12.5	1	MFRU1212	\$229.00	MFRUSS1212	\$490.50
12" x 18"	12 1/2" x 18 1/2"	14.5	1	MFRU1218	\$240.50	MFRUSS1218	\$516.75
12" x 24"	12 1/2" x 24 1/2"	17.0	1	MFRU1224	\$255.25	MFRUSS1224	\$544.00
14" x 14"	14 1/2" x 14 1/2"	14.0	1	MFRU1414	\$266.75	MFRUSS1414	\$530.25
16" x 16"	16 1/2" x 16 1/2"	15.0	1	MFRU1616	\$282.50	MFRUSS1616	\$582.75
18" x 18"	18 1/2" x 18 1/2"	19.0	1	MFRU1818	\$298.25	MFRUSS1818	\$596.50
20" x 20"	20 1/2" x 20 1/2"	24.0	1	MFRU2020	\$309.75	MFRUSS2020	\$649.00
22" x 22"	22 1/2" x 22 1/2"	21.5	1	MFRU2222	\$346.50	MFRUSS2222	\$727.75
22" x 30"	22 1/2" x 30 1/2"	31.5	1	MFRU2230	\$436.75	MFRUSS2230	\$836.00
24" x 24"	24 1/2" x 24 1/2"	27.0	1	MFRU2424	\$368.75	MFRUSS2424	\$755.00
24" x 36"	24 1/2" x 36 1/2"	41.5	2	MFRU2436	\$496.75	MFRUSS2436	\$966.00
24" x 48"	24 1/2" x 48 1/2"	58.5	2	MFRU2448	\$576.50	MFRUSS2448	\$1,284.25
30" x 30"	30 1/2" x 30 1/2"	40.5	2	MFRU3030	\$508.25	MFRUSS3030	\$1,193.00
32" x 32"	32 1/2" x 32 1/2"	42.5	2	MFRU3232	\$521.00	MFRUSS3232	\$1,193.00
36" x 36"	36 1/2" x 36 1/2"	54.0	2	MFRU3636	\$665.75	MFRUSS3636	\$1,379.00
36" x 48"	36 1/2" x 48 1/2"	72.5	2	MFRU3648	\$775.00	MFRUSS3648	\$1,483.75

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

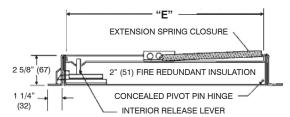


California State Fire Marshall Approval #3330-1535:00

	MFRU OPTIONAL VARIATIONS					
SUFFIX	DESCRIPTION	LIST PRICE, EACH				
-C	Cylinder key lock	\$38.00				

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

Finish: Satin coat steel doors have a primed 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 - 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.

STAINLESS design (lock and hinge) cannot be changed without affecting the Warnock Hersey

"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	\$445.25	MPFR-DWSS0808	\$1,093.00
10" x 10"	10 1/2" x 10 1/2"	12.0	1	MPFR-DW1010	\$445.25	MPFR-DWSS1010	\$1,114.00
12" x 12"	12 1/2" x 12 1/2"	14.0	1	MPFR-DW1212	\$456.75	MPFR-DWSS1212	\$1,132.00
12" x 18"	12 1/2" x 18 1/2"	16.0	1	MPFR-DW1218	\$565.00	MPFR-DWSS1218	\$1,374.50
12" x 24"	12 1/2" x 24 1/2"	19.0	1	MPFR-DW1224	\$600.75	MPFR-DWSS1224	\$1,349.25
14" x 14"	14 1/2" x 14 1/2"	15.5	1	MPFR-DW1414	\$484.00	MPFR-DWSS1414	\$1,214.00
16" x 16"	16 1/2" x 16 1/2"	16.5	1	MPFR-DW1616	\$565.00	MPFR-DWSS1616	\$1,374.50
18" x 18"	18 1/2" x 18 1/2"	19.0	1	MPFR-DW1818	\$589.00	MPFR-DWSS1818	\$1,427.00
20" x 20"	20 1/2" x 20 1/2"	24.0	1	MPFR-DW2020	\$671.00	MPFR-DWSS2020	\$1,481.75
22" x 22"	22 1/2" x 22 1/2"	28.0	1	MPFR-DW2222	\$765.50	MPFR-DWSS2222	\$1,497.50
22" x 30"	22 1/2" x 30 1/2"	35.0	2	MPFR-DW2230	\$1,141.50	MPFR-DWSS2230	\$2,059.00
24" x 24"	24 1/2" x 24 1/2"	30.0	1	MPFR-DW2424	\$874.75	MPFR-DWSS2424	\$1,573.00
24" x 36"	24 1/2" x 36 1/2"	46.0	2	MPFR-DW2436	\$1,275.75	MPFR-DWSS2436	\$2,132.75
24" x 48"	24 1/2" x 48 1/2"	65.0	2	MPFR-DW2448	\$1,490.00	MPFR-DWSS2448	\$2,365.75
30" x 30"	30 1/2" x 30 1/2"	45.0	1	MPFR-DW3030	\$1,275.75	MPFR-DWSS3030	\$2,026.50
32" x 32"	32 1/2" x 32 1/2"	47.0	1	MPFR-DW3232	\$1,368.25	MPFR-DWSS3232	\$2,858.25
36" x 36"	36 1/2" x 36 1/2"	60.0	2	MPFR-DW3636	\$1,490.00	MPFR-DWSS3636	\$3,128.00
36" x 48"	36 1/2" x 48 1/2"	80.0	2	MPFR-DW3648	\$1,629.75	MPFR-DWSS3648	\$4,151.75





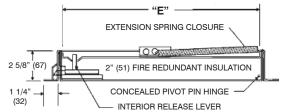


California State Fire Marshall Approval # 3330-1535:00

	MPFR-DW OPTIONAL VARIATIONS					
SUFFIX	SUFFIX DESCRIPTION					
-C	Cylinder key lock	\$38.00				

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 light color finish

SPECIFICATIONS

DESCRIPTION

Material: MI-SAD Series is 12 gauge steel door and 3/16" angle steel frame. The MI-SADSS Stainless Steel

Series is 12 gauge #304 stainless steel door and 3/16" (4) angle stainless steel frame.

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

Door: Flush to frame.

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

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	\$174.50	MI-SADSS0808	\$464.25
10" x 10"	10-1/2" x 10-1/2"	11.0	1	MI-SAD1010	\$182.75	MI-SADSS1010	\$485.25
12" x 12"	12-1/2" x 12-1/2"	17.0	1	MI-SAD1212	\$186.00	MI-SADSS1212	\$497.75
14" x 14"	14-1/2" x 14-1/2"	20.0	1	MI-SAD1414	\$191.25	MI-SADSS1414	\$509.25
16" x 16"	16-1/2" x 16-1/2"	24.0	1	MI-SAD1616	\$201.75	MI-SADSS1616	\$537.75
18" x 18"	18-1/2" x 18-1/2"	28.0	1	MI-SAD1818	\$222.75	MI-SADSS1818	\$596.50
18" x 24"	18-1/2" x 24-1/2"	34.0	1	MI-SAD1824	\$246.75	MI-SADSS1824	\$659.50
22" x 22"	22-1/2" x 22-1/2"	37.0	1	MI-SAD2222	\$256.25	MI-SADSS2222	\$683.50
24" x 24"	24-1/2" x 24-1/2"	41.0	1	MI-SAD2424	\$262.50	MI-SADSS2424	\$699.50
24" x 30"	24-1/2" x 30-1/2"	50.0	1	MI-SAD2430	\$291.00	MI-SADSS2430	\$775.00
24" x 36"	24-1/2" x 36-1/2"	56.0	2	MI-SAD2436	\$315.00	MI-SADSS2436	\$840.00
30" x 30"	30-1/2" x 30-1/2"	60.0	2	MI-SAD3030	\$411.75	MI-SADSS3030	\$1,098.25
36" x 36"	36-1/2" x 36-1/2"	75.0	2	MI-SAD3636	\$508.25	MI-SADSS3636	\$1,357.75

SERIES MI-SADH

HIGH SECURITY ACCESS DOOR



DESCRIPTION

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 light color finish.

SPECIFICATIONS

Material: MI-SADH Series is 10 gauge steel door and 1/4" angle steel frame. The MI-SADHSS Stainless Steel Series is 10 gauge #304 stainless steel door and 1/4" (6) angle stainless steel frame. Finish: Steel doors have a primed 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	\$2,890.75	MI-SADHSS1212	\$4,325.00
16" x 16"	16-1/2" x 16-1/2"	31.0	1	MI-SADH1616	\$3,039.75	MI-SADHSS1616	\$4,629.50
18" x 18"	18-1/2" x 18-1/2"	37.0	1	MI-SADH1818	\$3,068.25	MI-SADHSS1818	\$5,265.75
24" x 24"	24-1/2" x 24-1/2 "	55.0	1	MI-SADH2424	\$3,173.25	MI-SADHSS2424	\$5,900.00
24" x 36"	24-1/2" x 36-1/2"	73.5	2	MI-SADH2436	\$3,238.25	MI-SADHSS2436	\$7,018.25
24" x 48"	24-1/2" x 48-1/2"	88.0	2	MI-SADH2448	\$3,531.25	MI-SADHSS2448	\$7,527.50
36" x 36"	36-1/2" x 36-1/2"	97.5	2	MI-SADH3636	\$3,655.00	MI-SADHSS3636	\$8,415.75
36" x 48"	36-1/2" x 48-1/2"	120.0	2	MI-SADH3648	\$3,713.00	MI-SADHSS3648	\$11,341.00



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 gauge satin coat steel door and 16 gauge satin coat steel frame. The MI-FVPSS Stainless Steel Series is 16 gauge #304 stainless steel door and frame.

Finish: Steel doors have a primed 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 push button. 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	\$178.50	MI-FVPSS1212	\$647.00
MI-FPV-2	13" x 17"	11 1/2" x 15 1/2"	7.0	MI-FVP1317	\$228.00	MI-FVPSS1317	\$868.50

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 light color finish.

SPECIFICATIONS

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

Finish: Satin coat steel doors have a primed 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.

 * 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	\$73.50	MI-SFSS0808	\$238.50
10" x 10"	3.5	1	MI-SF1010	\$81.00	MI-SFSS1010	\$261.50
12" x 12"	4.0	1	MI-SF1212	\$101.00	MI-SFSS1212	\$323.50
14" x 14"	6.0	1	MI-SF1414	\$117.75	MI-SFSS1414	\$387.50
16" x 16"	8.0	1	MI-SF1616	\$147.00	MI-SFSS1616	\$474.75
18" x 18"	9.5	3	MI-SF1818	\$178.50	MI-SFSS1818	\$589.00
22" x 22"	13.5	3	MI-SF2222	\$222.75	MI-SFSS2222	\$727.75
24" x 24"	16.0	3	MI-SF2424	\$254.25	MI-SFSS2424	\$831.75

N	MI-SF OPTIONAL VARIATIONS									
SUFFIX	DESCRIPTION	LIST PRICE, EACH								
-A	Allen key lock	\$27.50								
-C	Cylinder key lock	\$38.00								
-VP	Vandal resistant (lock only)	\$92.50								

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



SERIES MI-VB, MI-VB-SM

VALVE BOX



MI-V	B, MI-VB-SM OPTIONAL	VARIATIONS
SUFFIX	DESCRIPTION	LIST PRICE, EACH
-A	Allen key lock	\$27.50
-C	Cylinder key lock	\$38.00
-CO	Cut out in middle of door	\$181.50
-PL	Paddle latch	\$92.50
-VP	Vandal resistant (lock only)	\$92.50
-WR	Water resistant	\$147.00

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 gauge satin coat steel door and frame and a 20 gauge satin coat steel box. The MI-VB-SM is 16 gauge satin coat steel door and box. The MI-VBSS is a 16 gauge #304 stainless steel door and frame with a 20 gauge #304 stainless steel box. The MI-VB-SMSS is a 16 gauge #304 stainless steel door and box.

Finish: All Satin Coat VB's have a primed 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) \$181.50, List Price

* 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	\$304.50	MI-VBSS080804	\$666.75
8" x 8" x 6"	8" x 8" x 6"	12.0	1	MI-VB080806	\$329.75	MI-VBSS080806	\$750.75
8" x 8" x 8"	8" x 8" x 8"	14.0	1	MI-VB080808	\$359.25	MI-VBSS080808	\$838.00
12" x 12" x 4"	12" x 12" x 4"	18.0	1	MI-VB121204	\$380.25	MI-VBSS121204	\$861.00
12" x 12" x 6"	12" x 12" x 6"	20.0	1	MI-VB121206	\$408.50	MI-VBSS121206	\$916.75
12" x 12" x 8"	12" x 12" x 8"	24.0	1	MI-VB121208	\$424.25	MI-VBSS121208	\$990.25
14" x 14" x 4"	14" x 14" x 4"	26.0	1	MI-VB141404	\$469.50	MI-VBSS141404	\$1,082.50
14" x 14" x 6"	14" x 14" x 6"	28.0	1	MI-VB141406	\$496.75	MI-VBSS141406	\$1,110.00
14" x 14" x 8"	14" x 14" x 8"	30.0	1	MI-VB141408	\$529.25	MI-VBSS141408	\$1,161.50
16" x 16" x 4"	16" x 16" x 4"	32.0	1	MI-VB161604	\$566.00	MI-VBSS161604	\$1,301.00
16" x 16" x 6"	16" x 16" x 6"	34.0	1	MI-VB161606	\$594.50	MI-VBSS161606	\$1,367.25
16" x 16" x 8"	16" x 16" x 8"	36.0	1	MI-VB161608	\$627.00	MI-VBSS161608	\$1,441.75

			MI-VB-SM SERIES (SURFACE MOUNTED)											
"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	\$304.50	MI-VB-SMSS080804	\$666.75							
8" x 8" x 6"	8" x 8" x 6"	12.0	1	MI-VB-SM080806	\$329.75	MI-VB-SMSS080806	\$750.75							
8" x 8" x 8"	8" x 8" x 8"	14.0	1	MI-VB-SM080808	\$359.25	MI-VB-SMSS080808	\$838.00							
12" x 12" x 4"	12" x 12" x 4"	18.0	1	MI-VB-SM121204	\$380.25	MI-VB-SMSS121204	\$861.00							
12" x 12" x 6"	12" x 12" x 6"	20.0	1	MI-VB-SM121206	\$408.50	MI-VB-SMSS121206	\$916.75							
12" x 12" x 8"	12" x 12" x 8"	24.0	1	MI-VB-SM121208	\$424.25	MI-VB-SMSS121208	\$990.25							
14" x 14" x 4"	14" x 14" x 4"	26.0	1	MI-VB-SM141404	\$469.50	MI-VB-SMSS141404	\$1,082.50							
14" x 14" x 6"	14" x 14" x 6"	28.0	1	MI-VB-SM141406	\$496.75	MI-VB-SMSS141406	\$1,110.00							
14" x 14" x 8"	14" x 14" x 8"	30.0	1	MI-VB-SM141408	\$529.25	MI-VB-SMSS141408	\$1,161.50							
16" x 16" x 4"	16" x 16" 4"	32.0	1	MI-VB-SM161604	\$566.00	MI-VB-SMSS161604	\$1,301.00							
16" x 16" x 6"	16" x 16" x 6"	34.0	1	MI-VB-SM161606	\$594.50	MI-VB-SMSS161606	\$1,367.25							
16" x 16" x 8"	16" x 16" x 8"	36.0	1	MI-VB-SM161608	\$627.00	MI-VB-SMSS161608	\$1,441.75							



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 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: Light color.

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.

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

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

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

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	\$55.75
PA1414	14" x 14"	13 7/8" x 13 7/8"	1.75	30	\$61.00
PA1429	14" x 29"	13 7/8" x 28 7/8"	2.90	17	\$132.50

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 $\frac{1}{4}$ " (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.

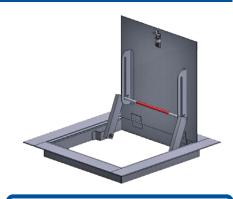
Hinge: Tamper proof steel hinges with stainless steel pins.

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

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	\$2,145.00	FHA2424	\$2,613.50
24" x 30"	24-1/2" x 30-1/2"	49	105	FHG2430	\$2,464.25	FHA2430	\$3,017.75
24" x 36"	24-1/2" x 36-1/2"	55	120	FHG2436	\$2,587.25	FHA2436	\$3,442.00
30" x 30"	30-1/2" x 30-1/2"	56	122	FHG3030	\$2,930.50	FHA3030	\$5,503.00
30" x 36"	30-1/2" x 36-1/2"	64	138	FHG3036	\$3,010.25	FHA3036	\$5,850.50
30" x 48"	30-1/2" x 48-1/2"	78	172	FHG3048	\$3,828.25	FHA3048	\$6,459.50
36" x 36"	36-1/2" x 36-1/2"	72	156	FHG3636	\$4,062.50	FHA3636	\$6,897.50
36" x 48"	36-1/2" x 48-1/2"	89	194	FHG3648	\$4,427.75	FHA3648	\$7,562.00
42" x 42"	42-1/2" x 42-1/2"	90	196	FHG4242	\$4,254.50	FHA4242	\$7,002.50
48" x 48"	48-1/2" x 48-1/2"	108	240	FHG4848	\$5,264.75	FHA4848	\$7,534.75
48" x 72"	48-1/2" x 72-1/2"	150	332	FHG4872	\$8,711.75	FHA4872	\$11,096.50
60" x 60"	60-1/2" x 60-1/2"	155	340	FHG6060	\$10.745.75	FHA6060	\$13,201.50



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.

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

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



SERIES RHA, RHG

ROOF HATCH



Note: MIFAB® can supply mounting points for any additional accessories.

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 gauge 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 gauge 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 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: 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	\$2,429.75	60	RHA2424	\$2,476.00
24" x 30"	24" x 30"	31" x 37"	24" x 30"	130	RHG2430	\$2,565.00	65	RHA2430	\$2,610.25
24" x 36"	24" x 36"	31" x 43"	24" x 36"	135	RHG2436	\$2,653.25	70	RHA2436	\$2,687.00
30" x 30"	30" x 30"	37" x 37"	30" x 30"	145	RHG3030	\$2,759.50	80	RHA3030	\$3,175.25
30" x 36"	30" x 36"	37" x 43"	30" x 36"	155	RHG3036	\$3,008.25	85	RHA3036	\$3,361.00
30" x 54"	30" x 54"	37" x 61"	30" x 54"	225	RHG3054	\$3,286.50	135	RHA3054	\$3,656.00
30" x 96"	30" x 96"	37" x 103"	30" x 96"	335	RHG3096	\$6,350.50	245	RHA3096	\$7,945.25
36" x 36"	36" x 36"	43" x 43"	36" x 36"	200	RHG3636	\$3,923.75	110	RHA3636	\$8,845.25
36" x 48"	36" x 48"	43" x 55"	36" x 48"	430	RHG3648	\$5,839.00	270	RHA3648	\$9,554.00
48" x 48"	48" x 48"	55" x 55"	48" x 48"	430	RHG4848	\$6,319.00	305	RHA4848	\$10,260.50

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. \$202.50 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) (\$92.50 List Price, each)

(Part # PADDLE-LATCH)





Allen Key Lock (Suffix -A) (\$27.50 List Price, each)

(Part # ALLEN-LOCK)



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) (\$38.00 List Price, each)

(Part # for the key only is CYL-KEY. List Price for the key only is \$28.25)



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	\$864.00	WIDSS1.0-1212	\$1,618.00	1"
12" x 24"	23.00	2	WID1.0-1224	\$1,122.50	WIDSS1.0-1224	\$2,101.00	1"
14" x 14"	17.00	1	WID1.0-1414	\$934.50	WIDSS1.0-1414	\$1,754.50	1"
16" x 16"	18.50	1	WID1.0-1616	\$1,031.00	WIDSS1.0-1616	\$1,833.25	1"
16" x 20"	20.00	1	WID1.0-1620	\$1,122.50	WIDSS1.0-1620	\$2,101.00	1"
16" x 36"	32.00	1	WID1.0-1636	\$2,005.50	WIDSS1.0-1636	\$3,129.00	1"
18" x 18"	20.00	1	WID1.0-1818	\$1,122.50	WIDSS1.0-1818	\$2,101.00	1"
20" x 30"	31.00	2	WID1.0-2030	\$2,005.50	WIDSS1.0-2030	\$3,129.00	1"
22" x 30"	32.00	2	WID1.0-2230	\$2,005.50	WIDSS1.0-2230	\$3,129.00	1"
22" x 36"	36.00	2	WID1.0-2236	\$2,122.00	WIDSS1.0-2236	\$3,319.00	1"
24" x 24"	28.00	1	WID1.0-2424	\$1,583.50	WIDSS1.0-2424	\$2,473.75	1"
24" x 36"	40.00	2	WID1.0-2436	\$2,376.00	WIDSS1.0-2436	\$3,255.00	1"
30" x 30"	38.00	2	WID1.0-3030	\$2,311.00	WIDSS1.0-3030	\$3,240.25	1"
30" x 60"	85.00	2	WID1.0-3060	\$3,537.50	WIDSS1.0-3060	\$4,424.75	1"
36" x 36"	50.00	2	WID1.0-3636	\$3,023.00	WIDSS1.0-3636	\$3,744.25	1"
36" x 48"	81.00	2	WID1.0-3648	\$3,518.50	WIDSS1.0-3648	\$4,033.00	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	\$1,036.25	WIDSS1.5-1212	\$1,944.50	1.5"
12" x 24"	25.00	2	WID1.5-1224	\$1,344.00	WIDSS1.5-1224	\$2,526.25	1.5"
14" x 14"	19.00	1	WID1.5-1414	\$1,122.50	WIDSS1.5-1414	\$2,106.25	1.5"
16" x 16"	20.00	1	WID1.5-1616	\$1,235.75	WIDSS1.5-1616	\$2,314.25	1.5"
16" x 20"	22.00	1	WID1.5-1620	\$1,344.00	WIDSS1.5-1620	\$2,526.25	1.5"
16" x 36"	35.00	1	WID1.5-1636	\$2,406.50	WIDSS1.5-1636	\$3,758.00	1.5"
18" x 18"	22.00	1	WID1.5-1818	\$1,344.00	WIDSS1.5-1818	\$2,526.25	1.5"
20" x 30"	34.00	2	WID1.5-2030	\$2,406.50	WIDSS1.5-2030	\$3,758.00	1.5"
22" x 30"	34.00	2	WID1.5-2230	\$2,406.50	WIDSS1.5-2230	\$3,758.00	1.5"
22" x 36"	40.00	2	WID1.5-2236	\$2,548.25	WIDSS1.5-2236	\$3,981.50	1.5"
24" x 24"	31.00	1	WID1.5-2424	\$1,899.50	WIDSS1.5-2424	\$2,968.25	1.5"
24" x 36"	44.00	2	WID1.5-2436	\$2,851.75	WIDSS1.5-2436	\$3,904.00	1.5"
30" x 30"	42.00	2	WID1.5-3030	\$2,773.00	WIDSS1.5-3030	\$3,888.00	1.5"
30" x 60"	90.00	2	WID1.5-3060	\$4,246.25	WIDSS1.5-3060	\$5,307.75	1.5"
36" x 36"	55.00	2	WID1.5-3636	\$3,627.75	WIDSS1.5-3636	\$4,494.00	1.5"
36" x 48"	90.00	2	WID1.5-3648	\$4,221.00	WIDSS1.5-3648	\$4,840.50	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	\$1,246.25	WIDSS2.0-1212	\$2,334.00	2"
12" x 24"	27.00	2	WID2.0-1224	\$1,613.75	WIDSS2.0-1224	\$3,028.25	2"
14" x 14"	21.00	1	WID2.0-1414	\$1,344.00	WIDSS2.0-1414	\$2,527.25	2"
16" x 16"	22.00	1	WID2.0-1616	\$1,479.50	WIDSS2.0-1616	\$2,776.25	2"
16" x 20"	24.00	1	WID2.0-1620	\$1,613.75	WIDSS2.0-1620	\$3,029.25	2"
16" x 36"	38.00	1	WID2.0-1636	\$2,889.50	WIDSS2.0-1636	\$4,513.00	2"
18" x 18"	24.00	1	WID2.0-1818	\$1,613.75	WIDSS2.0-1818	\$3,029.25	2"
20" x 30"	37.00	2	WID2.0-2030	\$2,889.50	WIDSS2.0-2030	\$3,272.75	2"
22" x 30"	37.00	2	WID2.0-2230	\$2,889.50	WIDSS2.0-2230	\$4,513.00	2"
22" x 36"	44.00	2	WID2.0-2236	\$3,057.50	WIDSS2.0-2236	\$4,776.50	2"
24" x 24"	34.00	1	WID2.0-2424	\$2,279.50	WIDSS2.0-2424	\$3,561.50	2"
24" x 36"	48.00	2	WID2.0-2436	\$3,422.00	WIDSS2.0-2436	\$4,179.00	2"
30" x 30"	45.00	2	WID2.0-3030	\$3,329.50	WIDSS2.0-3030	\$4,668.25	2"
30" x 60"	100.00	2	WID2.0-3060	\$5,094.50	WIDSS2.0-3060	\$6,369.25	2"
36" x 36"	60.00	2	WID2.0-3636	\$4,351.25	WIDSS2.0-3636	\$5,389.50	2"
36" x 48"	100.00	2	WID2.0-3648	\$5,067.25	WIDSS2.0-3648	\$5,807.50	2"

SERIES WID EXTERIOR ACCESS DOOR/WALK-IN DOOR

DESCIPTION

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 using 10ga Galvanized Steel frames and 14ga Galvanized Steel door panels. WID doors are galvanized coated steel or optional stainless steel and aluminum. Door panels are insulated and gasketed. WID door can be manufactured in custom sizes from 12"x12" to 96"x96". Consult the factory for larger applications.

SPECIFACATIONS

Flanged Frame: 10ga. Galvanized Steel

Door Panel: 14ga. Galvanized

Steel

Insulation: PCF fiberglass Handles: Dual acting handles for inside and outside operation Gasket: Extruded EPDM

Hinge: Zinc Plated Steel (Continuous)

Finish: Galvanized Coating Door Thickness: 1", 11/2", 2" Size Range: 12"x12" thru 96"x96"

Page #

10 10

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ACI	idor to MIFAB		CTR	MI-SF	13	KRVB	MI-VB-SM	14	DDD	to MIFAB	
Acudor	MIFAB	Page #	DRD	Contact MIFAB	-	KSMB	MI-VB	14	PPP	MIFAB	Don
		Page #	GRG	Contact MIFAB	_	KSTC	Contact MIFAB				Pag
ADWT	Contact MIFAB	-	LHD	Contact MIFAB	-	KSTDW	Contact MIFAB	-	D-88PC	UA0808	4
AF-VP	MI-FVP	13	LHD-180	Contact MIFAB	-	KSTE	Contact MIFAB	-	D-88SS	UASS0808	4
AP-5010	CAD-PL	6	MDS	MI-SAD	12	MC		4	D-814PC	UA0814	4
ARVB	MI-VB	14				MX	UA		D-814SS	UASS0814	4
ASVB	MI-VB-SM	14	PAL	Contact MIFAB	-		WID	17	D-1212PC	UA1212	4
AS-9000	Contact MIFAB	-	PFI	MPFR	9	PF	UA	4	D-1212SS	UASS1212	4
AT-5020	CAD-FR	8	PFI-GYP	MPFR-DW	11	RDWPD	Contact MIFAB	-	D-1416PC	UA1416	4
BP58	Contact MIFAB	-	PFI-PLY	MPFR-PL	9	RDW	CAD-DW	6	D-1416SS	UASS1416	4
DW-5015	CAD-DW	6	PFN	MFRU	10	Lars	en's to MIFAE	3	D-1620PC	UA1620	4
DW-5013	MDW	5	PFN-GYP	MFRU-DW	11	Larsen's	MIFAB	Page #	D-1620SS	UASS1620	4
	CAD	5	PFN-PLY	MFRU-PL	10	L-APC	CAD-PL	6	D-2030PC	UA2030	4
DW-5058			PFU	Contact MIFAB	-	L-CPA	CAD	5	D-2030SS	UASS2030	4
ED-2002	EA	-	PHS	MI-SADH	12	L-DPFB	MPFR-C	9	D-2424PC	UA2424	4
FA-150, FA-300	FHA, FHG	15	PPA	FHA	15	L-DPH	MI-SADH	12	D-2424SS	UASS2424	4
FA-H20	FHA, FHG	15	PPA-RE	Contact MIFAB	-	L-DPM	MI-SAD	12	F-88PC	MFRU0808	10
FB-5060	MFRU	10	RMD	MI-SF	13	L-DWC	MDW	5	F-88SS	MFRUSS0808	10
FB-5060-DW	MPFR-DW	11	RPL	PA	15	L-DWR	CAD-DW	6	F-814PC	MFRU0814	10
FC-300	Contact MIFAB	-	SFM	MI-SF	13	L-FRAP	MPFR	9	F-814SS	MFRUSS0814	10
FC-H20	Contact MIFAB	-	TRH	RHG	16	L-LCP	EA	-	F-1212PC	MFRU1212	10
FD-8060	Contact MIFAB	-	Eln	ndor to MIFA	В	L-MPG	UA	4	F-1212SS	MFRUSS1212	10
FRFD	Contact MIFAB	-	Elmdor	MIFAB	Page #	L-MPSS	UA-SS	4	F-1416PC	MFRU1416	10
FT-8040	Contact MIFAB	-	AP	CAD-PL	6	L-PSW	CAD-FL-PL	8	F-1416SS	MFRUSS1416	10
FT-8050	Contact MIFAB	-	AT	CAD	5	L-XT	WID	17	F-1620PC	MFRU1620	10
FT-8060	Contact MIFAB	-	CFR	CAD-FR	8	VC	MI-VB	14	F-1620SS	MFRUSS1620	10
FT-8080	Contact MIFAB	-	DW	UA	4		cor to MIFAB		F-2030PC	MFRU2030	10
FT-8080-1	Contact MIFAB	-	DWB	MDW	5	Milcor	MIFAB	Page #	F-2030SS	MFRUSS2030	10
FW-5050	MPFR	9	ED	WID	17	AP (3206-)	CAD-PL	6	F-2424PC	MFRU2424	10
FW-5050-DW	MPFR-DW	11	FR	MFRU	10		CAD-PL CAD	5	F-2424SS	MFRUSS2424	10
FW-5050-UP	Contact MIFAB	-	FRC	MPFR	9	AT (3205-) ATR (3204-)	CAD-FR	8		ns to MIFAB	
FW-5060-TD	Contact MIFAB	-	ML	CAD-FL-PL	8	CF		0	Williams	MIFAB	Dom
G3000, A3000	RHA, RHG	16	PW	CAD-FL	7		Contact MIFAB	-			Pag
GFRG	Contact MIFAB	-	RAH	RHA, RHG	16	CT DW (3203-)	Contact MIFAB	5	WB-AHD-1400	UD Control MIEAR	8
LT-4000	Contact MIFAB	-	SF	MI-SF	13		MDW CAD-DW	-	WB-AL-4000	Contact MIFAB	-
MS-7000	MI-SAD	12	SLA	MI-SADH	12	DWR		6	WB-AP-510	CAD-PL	6 5
PA-3000	PA	15	SLK	MI-SAD	12	FA, FC, FM	FHA, FHG	15	WB-AT-600	CAD	
PS-5030	CAD-FL-PL	8	S009 / S010	MI-FVP	13	HS (3211-)	MI-SADH	12	WB-ATR-610	CAD-FR	8
SD-6000	MI-SADH	12	VB	MI-VB	14	K (3200-)	CAD-FL-PL	8	WB-BASIC-300	UA	
SF-2000	MI-SF	13	WSR	Contact MIFAB	17	M (3202-)	UA	4 16	WB-DW-400	MDW	5
UF-5000	UA	4		JL to MIFAB		M-1	RHG	4	WB-EXT-1300	WID MPFR	17 9
UF-5500	UA	4	JL	MIFAB	Dono #	ME (3215-)	UA		WB-FR-400		11
WD-8000	WID	17	AAF	Contact MIFAB	Page #	NIFR (3219-) RBS-1	MFRU RHG	10 16	WB-FR-DW-820	MPFR-DW	9
Babcoc	k - Davis to M	IFAB			-			16	WB-FR-PL-830	MPFR-PL	9
Babcock -	MIFAB	Page #	AGF ATM	Contact MIFAB Contact MIFAB	-	RBS-1 RC	RHG RHA	16	WB-FR-PL-840 WB-FR-PRE-700	MPFR-FL MFRU	10
Davis			CP	CAD-PL	6	RCS-1	RHA	16		MFRU	10
B-DTK	Contact MIFAB	-	CT	CAD-PL CAD	5	RD-1	RHA	16	WB-FRB-900	MPFR	9
B-FDDH	Contact MIFAB	-	CTWB		6		MPFR	9	WB-FRC-50	MPFR	9
B-FDDP	Contact MIFAB	-		CAD-DW	9	UFR (3218-)	MI-SADH	12	WB-FRU-810	UA	4
B-FDE	FHG	15	FD FDPW	MPFR	11	3211 3601	MI-VB	14	WB-GP-100		4
F-FDN	FHA	15	FDSS	MPFR-DW MPFR-SS	9				WB-GY-3000	Contact MIFAB MI-SADH	12
B-FDR	Contact MIFAB	_	FDWB	MPFR-DW	11		rom to MIFAI		WB-HG-SEC-1100	PA	15
					- 11		MIFAB	Page #	WB-MAP	FA	10
		-			0	Nystrom				MICAD	40
B-FRD	Contact MIFAB	-	FRC	CAD-FR	8	DTK	Contact MIFAB	-	WB-MD-SEC-1000	MI-SAD	
B-FRD B-FRV	Contact MIFAB Contact MIFAB	- - 12	FRC HGFD	CAD-FR MPFR	9	DTK FDDH	Contact MIFAB Contact MIFAB	-	WB-PL-500	CAD-FL-PL	8
B-FRD B-FRV B-HS	Contact MIFAB Contact MIFAB MI-SADH	- - 12 9	FRC HGFD HSP	CAD-FR MPFR MI-SADH	9 12	DTK FDDH FDDP	Contact MIFAB Contact MIFAB Contact MIFAB	-	WB-PL-500 WB-RP-110	CAD-FL-PL MI-SF	8 13
B-FRD B-FRV B-HS B-IP	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL	9	FRC HGFD HSP PW	CAD-FR MPFR MI-SADH CAD-FL	9 12 7	DTK FDDH FDDP FDE	Contact MIFAB Contact MIFAB Contact MIFAB FHG	- - 15	WB-PL-500 WB-RP-110 WB-RDW-410	CAD-FL-PL MI-SF CAD-DW	8 13 6
B-FRD B-FRV B-HS B-IP B-IT	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR	9 9	FRC HGFD HSP PW PWE	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL	9 12 7 8	DTK FDDH FDDP FDE FDN	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA	- - - 15 15	WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH	CAD-FL-PL MI-SF CAD-DW RHG	8 13 6 16
B-FRD B-FRV B-HS B-IP B-IT B-IW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW	9 9 11	FRC HGFD HSP PW PWE RHA, RHG	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG	9 12 7 8 16	DTK FDDH FDDP FDE FDN FDR	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB		WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR	CAD-FL-PL MI-SF CAD-DW RHG MI-VB	8 13 6 16 14
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA	9 9 11 4	FRC HGFD HSP PW PWE RHA, RHG SMT	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF	9 12 7 8 16 13	DTK FDDH FDDP FDE FDN FDR FRD	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB		WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM	8 13 6 16 14
B-FRD 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	9 9 11 4 12	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	9 12 7 8 16 13	DTK FDDH FDDP FDE FDN FDR FRD FRV	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB	15 - - -	WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF	8 13 6 16 14 14
B-FRD 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	9 9 11 4 12 12	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM	CAD-FR MPFR MI-SADH CAD-FL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA	9 12 7 8 16 13 12 4	DTK FDDH FDDP FDE FDN FDR FRD FRV HS	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB MI-SADH	15 - - - 12	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	CAD-FL-PL MI-SF CAD-DW RHG MI-VB-SM MI-VB-SM MI-SF UA	8 13 6 16 14 14 13
B-FRD 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	9 9 11 4 12 12	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	9 12 7 8 16 13 12 4	DTK FDDH FDDP FDE FDN FDR FRD FRV HS	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL	15 - - - 12 9	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	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG	8 13 6 16 14 14 13 4
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MP B-MT B-MW B-NP	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL	9 9 11 4 12 12 12 8	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	9 12 7 8 16 13 12 4 4	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MISADH MPFR-PL MPFR	15 - - 12 9	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-TPPE J + JD WB-TYPE K + KD	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA	8 13 6 16 14 14 13 4 15
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT 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	9 9 11 4 12 12 12 12 8 4	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	9 12 7 8 16 13 12 4 4 5	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW	15 - - - 12 9 9	WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TPE J + JD WB-TYPE K + KD WB-TYPE S + E	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA	8 13 6 16 14 14 13 4 15
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MW B-NP B-NT B-NW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MIDW	9 9 11 4 12 12 12 12 8 4	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE	CAD-FR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID	9 12 7 8 16 13 12 4 4 5 17	DTK FDDH FDDP FDE FDN FDR FRD FRU HS IP IT IW LW	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA	15 - - - 12 9 9 11	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	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB	8 13 6 16 14 14 13 4 15
B-FRD B-FRV B-HS B-IP B-IT B-IW B-MP B-MT B-MW B-NP B-NT B-NV B-NP B-NT B-NW 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	9 9 11 4 12 12 12 12 8 4 5	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE	CAD-FR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID	9 12 7 8 16 13 12 4 4 5 17 17	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB MIFAB MIFAB MIFAP MPFR-PL MPFR MPFR-DW UA MI-SAD-PL	15 - - 12 9 9 11 4	WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TP-120 WB-TP-120 WB-TP-14-DD WB-TYPE J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE T + TB	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA	8 13 6 16 14 14 13 4 15
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-RA	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD	9 9 11 4 12 12 12 12 8 4 5 15	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB 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	9 12 7 8 16 13 12 4 4 5 17 17	DTK FDDH FDDP FDE FDN FDR FRD FRU HS IP IT IW LW MP	Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD	15 - - 12 9 9 11 4 12	WB-PL-500 WB-RP-110 WB-RDW-410 WB-ROOF-HATCH WB-SF-VC-FR WB-SF-VC-S WB-SMP-120 WB-TP-120 WB-TYPE J + JD WB-TYPE J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-PL B-RA B-RHA, RHG	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	9 9 11 4 12 12 12 12 8 4 5	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-PL RHA, RHG MI-SAD UA UA-SS MDW WID WID WID WID WID WID WID WID WID W	9 12 7 8 16 13 12 4 4 5 17 17 17	DTK FDDH FDDP FDE FDN FDR FRD FRU HS IP IT IW LW MP MT	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MIPFR MPFR-DW UA MI-SAD-PL MI-SAD-DW	15 - - 12 9 9 11 4 12 12	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 T + TD WB-TYPE T + TD WB-TYPE T + TD WB-TYPE Q	CAD-FL-PL MI-SF CAD-DW RHG MI-VB-SM MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV 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 MIDW PA CAD RHA, RHG Contact MIFAB	9 9 11 4 12 12 12 12 8 4 5 15	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS KA	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 MID MID MIFAB MIFAB	9 12 7 8 16 13 12 4 4 5 17 17 17	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL	15 - - 12 9 9 11 4 12 12 12 12 8	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-PL B-RA B-RHA, RHG	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	9 9 111 4 12 12 12 12 8 4 5 15 5	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE	CAD-FR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID MID MIFAB MI-SADH	9 12 7 8 16 13 12 4 4 5 17 17 17 17 17	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT	Contact 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-DW CAD-FL-PL UA	15 - - 12 9 9 11 4 12 12 12 12 8 4	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 T + TD WB-TYPE T + TD WB-TYPE T + TD WB-TYPE Q	CAD-FL-PL MI-SF CAD-DW RHG MI-VB-SM MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-RA B-RHA, RHG B-RHS	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	9 9 111 4 12 12 12 12 8 4 5 15 5	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS Karp DSB-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 MID MID MIFAB MIFAB	9 12 7 8 16 13 12 4 4 5 17 17 17	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MIPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL U UA MIDW	15 - - 12 9 11 4 12 12 12 8 4 5	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
B-FRD 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-RHL B-RHS B-RHS B-RHS B-RHS	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MIDDW PA CAD RHA, RHG Contact MIFAB Contact MIFAB Contact MIFAB	9 9 11 4 12 12 12 8 4 5 15 5 16 -	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS Karp DSB-123SD MS	CAD-FR MPFR MISADH CAD-FL-PL CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID MITAB MI-SADH MI-SADH MI-SADH	9 12 7 8 16 13 12 4 4 5 17 17 17 17 17 12 12	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW PL	Contact 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-DW CAD-FL-PL UA MDW PA	15 - - 12 9 9 11 4 12 12 12 8 4 5	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-RA B-RHA, RHG B-RHS	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	9 9 11 4 12 12 12 8 4 5 15 5 16	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPA-PWE XPA-PWE XPA-PWE XPA-BB-123SD DSB-123SD DSB-123SD MS DSB-214SM	CAD-FR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID MID MIFAB MI-SADH MI-SADH MI-SAD MI-SAD	9 12 7 8 16 13 12 4 4 5 17 17 17 17 17 18 12 12 13	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW PL RA	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD	15 - - 12 9 9 11 4 12 12 12 12 15 5	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-MP B-MT B-MY B-NP B-NT B-NW B-PL B-RA B-RHG B-RHG B-RHS B-RHS B-RV B-RW	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB Contact MIFAB Contact MIFAB Contact MIFAB	9 9 11 4 12 12 12 12 8 4 5 15 5 16 -	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA-PWE XPA-PWE XPS Karp DSB-123SD MS DSB-214SM DSC-210	CAD-FR MPFR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID WID MIFAB MI-SADH MI-SAD MI-SAD MI-SAD	9 12 7 8 16 13 12 4 4 5 17 17 17 17 17 17 12 12 13	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW PL RA RHA, RHG	Contact MIFAB Contact MIFAB Contact MIFAB FHG FHA Contact MIFAB Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MIPFR MPFR-DW UA MI-SAD-PL MI-SAD MI-SAD-DW CAD-FL-PL UA MDW PA CAD RHA, RHG	15 - - 12 9 9 11 4 12 12 12 8 4 5 15 5	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-RA B-RHA, RHG B-RHE B-RHI B-RV B-RV B-RW B-RV	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 Contact MIFAB Contact MIFAB CONTACT MIFAB CAD-DW CAD-PL	9 9 11 4 12 12 12 8 4 5 15 5 16 - - - 6 6 9 11	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA XPA-PWE XPA-PWE XPS K Karp DSB-123SD DSB-123SD DSB-214SM DSC-210-PL	CAD-FR MPFR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID WID WID MIFAB MI-SADH MI-SADH MI-SADH MI-SAD MI-SF CAD CAD-PL	9 12 7 8 16 6 13 12 4 4 5 17 17 17 17 17 12 12 13 5 6	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW PL RA RHA, RHG RHE	Contact 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-DW CAD-FL-PL UA MDW PA CAD RHA, RHG Contact MIFAB	15 - - 12 9 9 11 4 12 12 12 12 15 5 15	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
B-FRD B-FRV B-HS B-IP B-IT B-IW B-LW B-MP B-MT B-MV B-NP B-NT B-NW B-PL B-RA B-RHA, RHG B-RHE B-RHS B-RV B-RV B-RV B-RV B-RV B-RV B-RV B-RV	Contact MIFAB Contact MIFAB MI-SADH MPFR-PL MPFR-DW UA MI-SAD-PL MI-SAD-DW CAD-FL-PL UA MDDW PA CAD RHA, RHG Contact MIFAB Contact MIFAB Contact MIFAB Contact MIFAB Contact MIFAB CONTACT MIFAB CAD-DW CAD-PL MPFR-C	9 9 11 4 12 12 12 8 4 5 15 5 16 - - - 6 6 9 11 12	FRC HGFD HSP PW PWE RHA, RHG SMT SP TM TMS WB XPA-PWE XPA-PWE XPA-PWE XPS Karp DSB-123SD DSB-123SD DSB-123SD DSB-214SM DSC-210 DSC-210-PL DSC-214M	CAD-FR MPFR MPFR MI-SADH CAD-FL-PL RHA, RHG MI-SF MI-SAD UA UA-SS MDW WID WID WID WID WID WID MID MIFAB MI-SADH MI-SADH MI-SAD MI-SF CAD CAD-PL UA	9 12 7 8 16 13 12 4 4 5 17 17 17 17 12 12 13 5 6 4	DTK FDDH FDDP FDE FDN FDR FRD FRV HS IP IT IW LW MP MT MW NP NT NW PL RA RHA, RHG RHE	Contact MIFAB Contact MIFAB Contact MIFAB FHA 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 PA CAD RHA, RHG Contact MIFAB	15 - - 12 9 9 11 4 12 12 12 12 15 5 16 - -	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 J + JD WB-TYPE S + E WB-TYPE T + TD WB-TYPE T + TD WB-TYPE G WB-TYPE G WB-TYPE G WB-TYPE G WB-UAD-200	CAD-FL-PL MI-SF CAD-DW RHG MI-VB MI-VB-SM MI-SF UA FHG FHA RHA Contact MIFAB Contact MIFAB UA	8 13 6 16 14 14 13 4 15 16 -
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CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

AHD-PLY

BTA, BTV

CAD-FL-PL

MI-VB

KRP-450FR

MPFR-DW

10



MIFAB CATALOGS



MPB-2025-USA **SPECIFICATION** DRAINAGE (LIT-067)



CLPB-2025 LIGHT COMMERCIAL **PRODUCTS** (LIT-048)



AD-2025-USA **ACCESS DOORS** (LIT-043)



BEECO-2025 BACKFLOW PREVENTERS, NO HUB COUPLINGS AND ACCESSORIES (LIT-071)



NH-2025 (LIT-044)













TDPC-2025 POLYMER CONCRETE TRENCH DRAINS (LIT-076)



TD-2025 **GRP AND STEEL** TRENCH DRAINS (LIT-046)



TDSD-2025 SHOWER DRAINS (LIT-077)



TDSS-2025 STAINLESS STEEL **TRENCH DRAINS** (LIT-072)



ROOFGUARD-2020 ROOFGUARD **ROOF DOMES** (LIT-058)













C-PORT-2023 **ROOFTOP RUBBER** PIPE SUPPORTS (LIT-047)



DB-2025 DIALYSIS BOXES (LIT-070)



HYDROMAX-2020 SIPHONIC DRAINAGE (LIT-082)



INT-2025 **INTERCEPTORS & ACID NEUTRALIZATION TANKS** (LIT-095)



TSP-2024 TRAP SEAL PRIMERS (LIT-062)













AD-2025-USA



UNIVERSAL - DRYWALL BEAD - FIRE RATED

LIT-043