



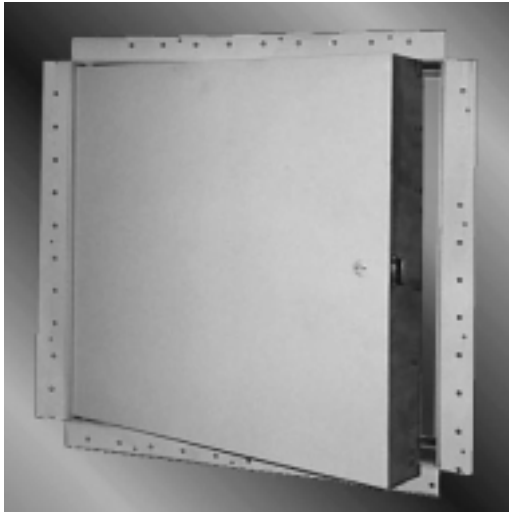
MPFR-DW

INSULATED FIRE RATED ACCESS DOOR WITH DRYWALL BEAD

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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 Series is 20 gage satincoat steel door and 16 gage satincoat steel frame. The MPFR-DW-SS stainless steel Series is 20 gage #304 stainless steel door and 16 gage #304 stainless steel frame.

Finish Satincoat 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 Spring Concealed pivot pins. 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 locks are keyed alike.

Fire Rating Underwriters Laboratories "B" label. 1 1/2 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 Packaging Roxul #1280. 2" (50) thick and fire retardant. One door per carton.

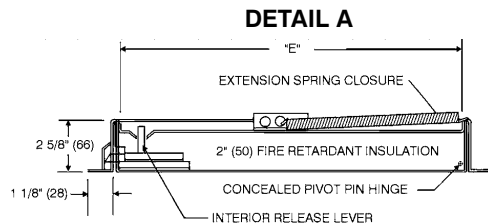
A-B Door Size

C-D Overall Dimension - Door Size - Plus 2 5/8" (66)

E Wall Opening - Door Size - Plus 1/2" (13) (Allow an extra 1/4" (6) clearance for latch housing on "D" side).

STANDARD SIZES (special sizes available upon request)

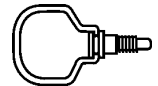
DOOR SIZE		WALL OPENING		SHIPPING WEIGHT		LAT-CHES
Inches	mm	Inches	mm	lbs.	kg.	
"B" x "A"	"B" x "A"	Inches	mm	lbs.	kg.	
8 x 8	203 x 203	8 1/2 x 8 1/2	216 x 216	10.0	4.5	1
10 x 10	254 x 254	10 1/2 x 10 1/2	267 x 267	12.0	5.4	1
12 x 12	305 x 305	12 1/2 x 12 1/2	318 x 318	14.0	6.3	1
12 x 18	305 x 457	12 1/2 x 18 1/2	318 x 470	16.0	7.2	1
12 x 24	305 x 610	12 1/2 x 24 1/2	318 x 622	19.0	8.6	1
14 x 14	356 x 356	14 1/2 x 14 1/2	368 x 368	15.5	7.0	1
16 x 16	406 x 406	16 1/2 x 16 1/2	419 x 419	16.5	7.5	1
18 x 18	457 x 457	18 1/2 x 18 1/2	470 x 470	19.0	8.6	1
20 x 20	508 x 508	20 1/2 x 20 1/2	521 x 521	24.0	10.9	1
22 x 22	559 x 559	22 1/2 x 22 1/2	571 x 571	28.0	12.7	1
22 x 30	559 x 762	22 1/2 x 30 1/2	571 x 775	35.0	15.9	1
24 x 24	610 x 610	24 1/2 x 24 1/2	622 x 622	30.0	13.6	1
24 x 36	610 x 914	24 1/2 x 36 1/2	622 x 927	46.0	20.9	2
24 x 48	610 x 1219	24 1/2 x 48 1/2	622 x 1232	65.0	29.5	2
30 x 30	762 x 762	30 1/2 x 30 1/2	775 x 775	45.0	20.4	1
32 x 32	813 x 813	32 1/2 x 32 1/2	826 x 826	47.0	21.3	1
36 x 36	914 x 914	36 1/2 x 36 1/2	927 x 927	60.0	27.2	2
36 x 48	914 x 1219	36 1/2 x 48 1/2	927 x 1232	80.0	36.3	2



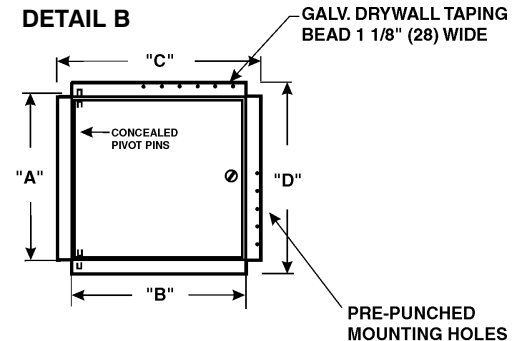
Key Operator



Turn ring Operator



DETAIL B



OPTIONAL VARIATIONS:

- Cylinder key lock
- Stainless steel

suffix -C
suffix -SS

(Dimension) Denotes Millimetres

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