

SUBMITTAL SHEET



Mortise Lock

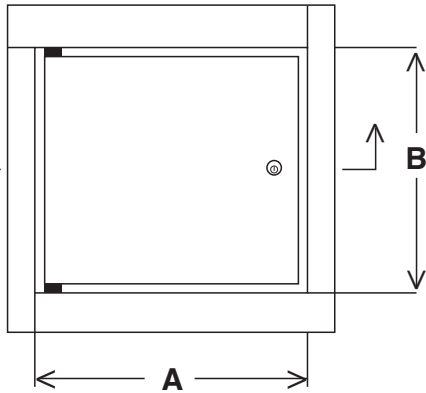


No mitered corners/joints



Masonry anchor straps standard on all fire-rated doors

FRONT ELEVATION



SECTION DETAIL

SPECIFICATIONS:

- Door: 2" thick insulated 20 ga. steel
- Trim: 16 ga. trim with 1" flange and anchor straps
- Finish: Primed white coated enamel, paintable surface
- Latches: Mortise lock (keyed alike)
- Hinge: Continuous hinge allows opening to 140°
- Insulation: 2" thick, ThermaFiber® Industrial Felt
- Ceiling Installation: Largest size acceptable is 24" x 36"

OPTIONS (at additional cost)

Finishes:

- Stainless Steel Type 304 No. 4 Satin Finish Brushed
- Stainless Steel Type 316 No. 4 Satin Finish Brushed

Options: (additional cost)

- Hot Smoke Seal* gasket all 4 sides
- Special sizes available
- _____

Fire-rated access door for ceiling and wall installation



Warnock Hersey listed for ceiling installations with 3 hour non-combustible rating or 1 hour combustible rating. Test # WHI-495-PSH-0163

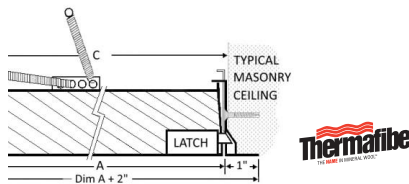
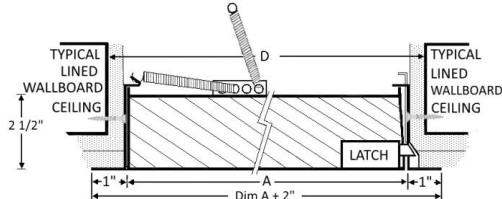


This product has been approved by the California State Fire Marshall (CSFM) pursuant to Section 13144.1 of the California Health and Safety Code. See CSFM Listing No 3330-1223:101 for allowable values and/or conditions for use concerning material presented in this document. It is subject reexamination,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

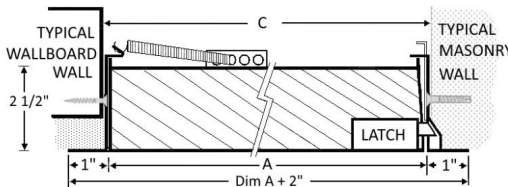
1-1/2 hour UL"B" label in a 2 hour fire barrier. Test # R13067-1

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CEILING INSTALLATION (Side View)
Use "C" Dimension for Masonry Installation Without Wallboard Liner
Use "D" Dimension for 5/8" Wallboard Liner of Opening on 4 Sides



WALL INSTALLATION 1-1/2 HOUR UL"B" LABEL IN A 2 HOUR FIRE BARRIER Use "C" Dimension for Installation Without Wallboard Liner Add 1-5/8" to "A" for 5/8" Wallboard Liner of Opening on 4 Sides



THIS DRAWING IS AN ILLUSTRATION ONLY - INSTALLATION CONDITIONS MAY VARY

Item No.	Door Size W x H	Wall Opening	Ultra Lock	Ship Wt. Lbs.
FRU 815	8 x 8	8 1/4 x 8 1/4	1	8
FRU 815	10 x 10	10 1/4 x 10 1/4	1	10
FRU 815	12 x 12	12 1/4 x 12 1/4	1	12
FRU 815	12 x 18	12 1/4 x 18 1/4	1	12
FRU 815	12 x 24	12 1/4 x 24 1/4	1	19
FRU 815	14 x 14	14 1/4 x 14 1/4	1	14
FRU 815	16 x 16	16 1/4 x 16 1/4	1	17
FRU 815	18 x 18	18 1/4 x 18 1/4	1	21
FRU 815	18 x 24	18 1/4 x 24 1/4	1	26
FRU 815	20 x 20	20 1/4 x 20 1/4	1	24
FRU 815	20 x 24	20 1/4 x 24 1/4	1	26
FRU 815	20 x 30	20 1/4 x 30 1/4	2	32
FRU 815	21 x 36	21 1/4 x 36 1/4	2	37
FRU 815	22 x 22	22 1/4 x 22 1/4	1	28
FRU 815	22 x 24	22 1/4 x 24 1/4	1	29
FRU 815	22 x 30	22 1/4 x 30 1/4	2	39
FRU 815	22 x 36	22 1/4 x 36 1/4	2	47
FRU 815	24 x 24	24 1/4 x 24 1/4	1	32
FRU 815	24 x 30	24 1/4 x 30 1/4	2	43
FRU 815	24 x 36	24 1/4 x 36 1/4	2	48
FRU 815	24 x 48*	24 1/4 x 48 1/4	2	62
FRU 815	30 x 30*	30 1/4 x 30 1/4	2	50
FRU 815	32 x 32*	32 1/4 x 32 1/4	2	60
FRU 815	36 x 36*	36 1/4 x 36 1/4	2	67
FRU 815	36 x 48*	36 1/4 x 48 1/4	2	88
FRU 815	48 x 48*	48 1/4 x 48 1/4	2	104

* Maximum ceilings size is 24"x36"

Innovative line of fire-rated access panels for every type of installation meets testing standards: UBC 43-7, UL10B, CAN/ULC-S104, ASTM E152. Access panels are rated to 1-1/2 hours for 2 hour fire barriers for vertical surfaces in sizes up to 48" x 48" (24" x 48" for Heavy Gauge). All models feature a 2" thick insulated door, slam latch with spring-assisted closer and welded-on masonry anchors. Minimum size 8" x 8".

* Hot Smoke Seal™ fire tested: Listed to meet the requirements of standards UL10B, UL10C, UBC 7-2, Part 1 and BS476: 1987 for application to fire rated door assemblies. Tested for smoke controlled assemblies: Listed to meet the requirements of standards UL1784, NFPA 105, UBC 7-2, Part 2, and BS476:Part 31, Section 31.1:1983.

Project: _____ Date: _____
 Contractor: _____ Architect: _____
 Sizes: _____ Quantity: _____ App Initials: _____

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