

DETAIL & SUBMITTAL SHEET



SPECIFICATIONS:

- Door:** 18 ga. steel
- Frame:** 16 ga. steel, 2 1/2" deep
- Insulation:** 2" thick mineral wool (THERMAFIBER®), in between two pieces of 22 ga. steel
- Hinge:** Fully concealed, pivot rod type hinge. Allows opening to 140°
- Latches:** Specially designed Ultra Lock—self-latching keyed cylinder paddle latch (VWB 151 key code) Can be replaced in the field if damaged
- Panel Closer:** Furnished on all doors. vertical position only. Ceiling position requires self-assisted closing
- Inside Panel Release:** Furnished on all doors
- Finish:** Grey baked enamel coat
- 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)

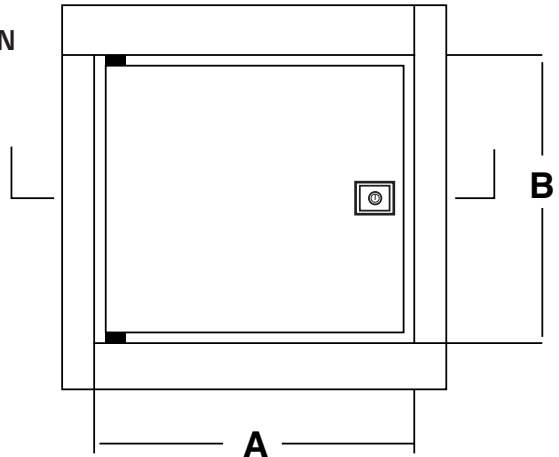
- Hot Smoke Seal gasketing all 4 sides**
- Special sizes available



Ultra Lock paddle latch with 151 key code

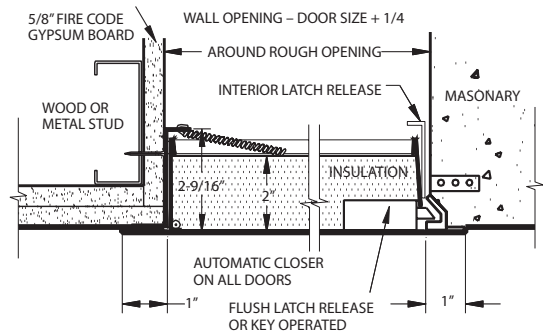
Anchor straps standard on all fire-rated doors

FRONT ELEVATION

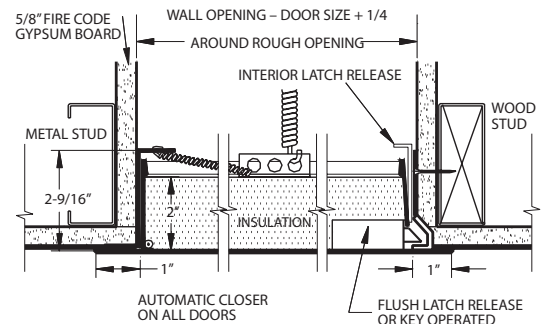


SECTION DETAIL

Fire-rated access door for ceiling and wall installation



NOTE: For fire-rated ceiling access doors, on size 16" x 16" and larger, extra spring supplied with door must be attached from back of door pan to framing or floor above. In horizontal (ceiling) applications door has self-assisted closing.



✓	Item No.	Door Size W x H	Wall Opening	Slam Catch	Ship Wt. Lbs.
	FRU 810	8 x 8	8 1/4 x 8 1/4	1	8
	FRU 810	10 x 10	10 1/4 x 10 1/4	1	10
	FRU 810	12 x 12	12 1/4 x 12 1/4	1	12
	FRU 810	12 x 18	12 1/4 x 18 1/4	1	12
	FRU 810	12 x 24	12 1/4 x 24 1/4	1	19
	FRU 810	14 x 14	14 1/4 x 14 1/4	1	14
	FRU 810	16 x 16	16 1/4 x 16 1/4	1	17
	FRU 810	18 x 18	18 1/4 x 18 1/4	1	21
	FRU 810	18 x 24	18 1/4 x 24 1/4	1	26
	FRU 810	20 x 20	20 1/4 x 20 1/4	1	24
	FRU 810	20 x 24	20 1/4 x 24 1/4	1	26
	FRU 810	20 x 30	20 1/4 x 30 1/4	1	32
	FRU 810	21 x 36	21 1/4 x 36 1/4	1	37
	FRU 810	22 x 22	22 1/4 x 22 1/4	1	28
	FRU 810	22 x 24	22 1/4 x 24 1/4	1	29
	FRU 810	22 x 30	22 1/4 x 30 1/4	2	39
	FRU 810	22 x 36	22 1/4 x 36 1/4	2	47
	FRU 810	24 x 24	24 1/4 x 24 1/4	1	32
	FRU 810	24 x 30	24 1/4 x 30 1/4	2	43
	FRU 810	24 x 36	24 1/4 x 36 1/4	2	48
	FRU 810	24 x 48	24 1/4 x 48 1/4	2	62
	FRU 810	30 x 30	30 1/4 x 30 1/4	2	50
	FRU 810	32 x 32	32 1/4 x 32 1/4	1	60
	FRU 810	36 x 36	36 1/4 x 36 1/4	2	67
	FRU 810	36 x 48	36 1/4 x 48 1/4	2	88
	FRU 810	48 x 48	48 1/4 x 48 1/4	2	104

UL US
 Warnock Hersey
 LISTED
 UL, Northbrook, IL –
 1-1/2 hour "B" label 450
 degrees F (250 degrees C)
 maximum temperature rise
 in 30 minutes for vertical
 wall installations only.
 Test file number R-10364.

This door may be used in a two
 hour fire rated wall assembly
 Warnock Hersey International;
 1 hour fire rated combustible floor
 and ceiling assembly – Report #
 WHI-495-PSH-0191

Warnock Hersey International;
 3 hour fire rated non-combustible
 floor and ceiling assembly – Report
 # WHI-495-PSH-0192

** 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.

Thermafiber THERMAFIBER® Industrial Felt insulation for optimal fire protection (rated noncombustible by NFPA Standard 220 when tested in accordance with ASTM E136 and withstands ASTM E119) and superior sound control USG tested per ASTM C165: 8 pcf STC 15-2" thickness

AccessDoorsAndPanels

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