

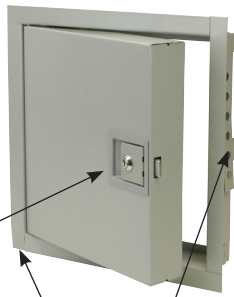
SUBMITTAL SHEET



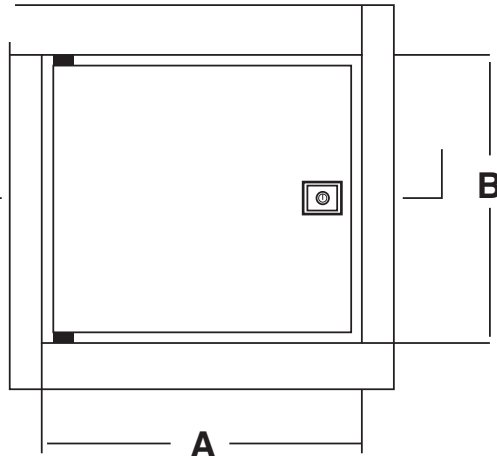
Ultra Lock w/2 keys

No mitered corners

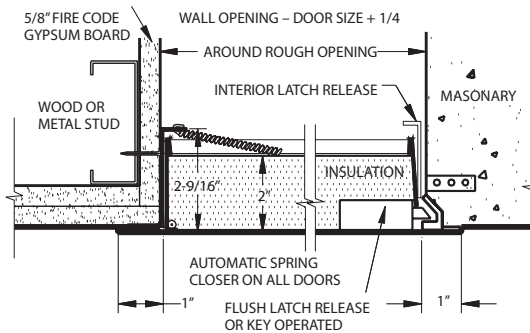
Masonry anchor straps standard on all fire-rated doors



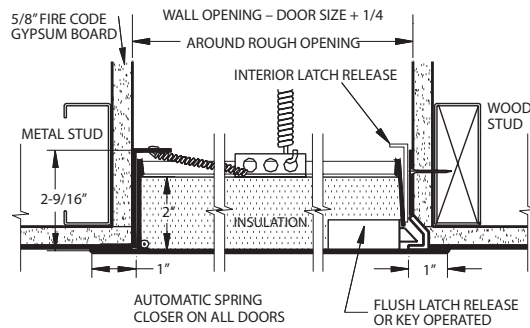
FRONT ELEVATION



SECTION DETAIL



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.



Fire-rated access door for ceiling and wall installation

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
Wamock Hersey International;
1 hour fire rated combustible floor and ceiling assembly – Report # WHI-495-PSH-0191

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

SPECIFICATIONS:

Door: 18 ga. steel

Trim: 16 ga. steel, 2 1/2" deep

Finish: Primed grey baked enamel

Latches: Ultra Lock—self-latching keyed cylinder paddle latch (WB 151 key code) Can be replaced in the field if damaged

Hinge: Fully concealed, pivot rod type hinge. Allows opening to 140°

Insulation: 2" thick mineral wool (THERMAFIBER®), in between two pieces of 22 ga. steel

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

Item No.	Door Size W x H	Wall Opening	Ultra Lock	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

* 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.

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

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

Corp Off: 1330 Progress Drive • Front Royal, VA 22630 • Phone: 1-800-255-5515 • Fax: 1-800-822-5001 www.wbdoors.com

RELATED PRODUCTS

WB FR 710 Heavy Duty Security Fire-Rated



WB FR 800 Series Standard Fire-Rated

