

**SUBMITTAL SHEET**



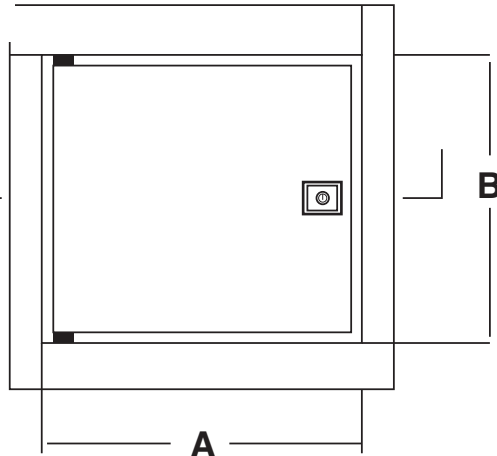
**Ultra Lock w/2 keys**

No mitered corners

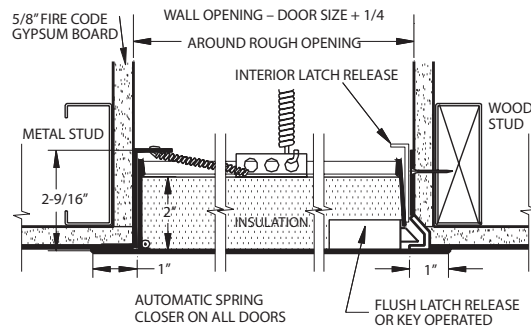
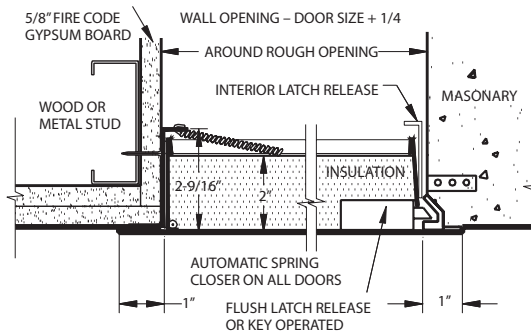
Masonry anchor straps standard on all fire-rated doors



**FRONT ELEVATION**



**SECTION DETAIL**



**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

**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.

**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® 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](http://www.wbdoors.com)

**RELATED PRODUCTS**

**WB FR 710 Heavy Duty Security Fire-Rated**



**WB FR 800 Series Standard Fire-Rated**



Family Owned & Operated Since 1990  
Selling only through distribution

See us on



Like us on



[facebook.com/wbdoors](https://facebook.com/wbdoors)

WBCA 2015