

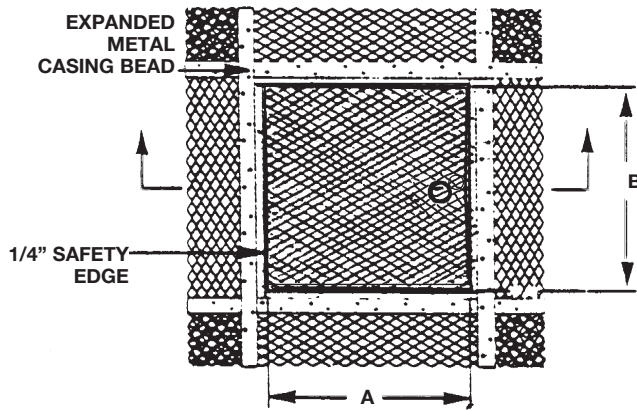
SUBMITTAL SHEET



Masonry anchor straps standard on all fire-rated doors



FRONT ELEVATION



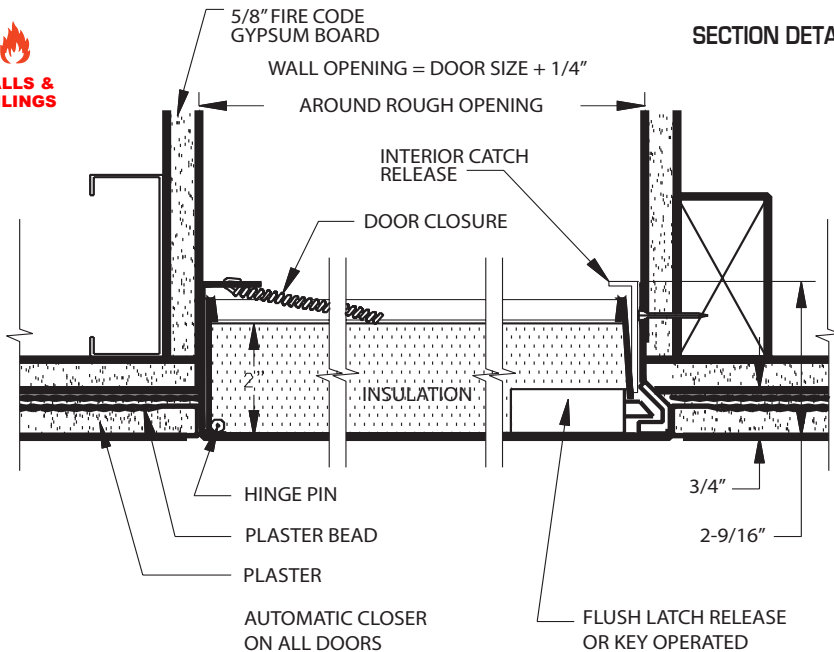
SPECIFICATIONS:

- Door:** 18 ga. steel
- Trim:** 16 ga. steel, 3" wide perforated plaster flange of 24 ga. galvanized material
- Finish:** Primed grey baked enamel
- Latches:** Self-latching direct action latch, accepts both key and knurled knob,
- 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 up to and including 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)**
- Mortise Best Lock and locks by others
 - Ultra lock with 151 keycode and 2 keys
 - Hot Smoke Seal* gasket all 4 sides
 - Special sizes available

SECTION DETAIL



✓	Item No.	Door Size W x H	Wall Opening	Slam Catch	Ship Wt. Lbs.
	FR PL 840	12 x 12	12 1/4 x 12 1/4	1	12
	FR PL 840	14 x 14	14 1/4 x 14 1/4	1	15
	FR PL 840	16 x 16	16 1/4 x 16 1/4	1	18
	FR PL 840	18 x 18	18 1/4 x 18 1/4	1	21
	FR PL 840	24 x 24	24 1/4 x 24 1/4	1	32
	FR PL 840	24 x 36	24 1/4 x 36 1/4	7	50

The WB-FR Standard Fire Rated Access Door with a plaster bead trim for use in plaster walls and ceilings. Accommodates 3/4" of plaster.

* 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.



Option: Ultra Lock w/2 keys

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

UL 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 LISTED 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

RELATED PRODUCTS

WB FR DW 820 Series Standard for Drywall Fire-Rated

WB PL 500 Series for Plaster Access Door



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

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