

FRC Series**Fire Rated Ceiling Access Doors**

FRC Series access doors are rated by Underwriters Laboratories for 1-1/2 hours, "B" label in walls, and by Warnock Hersey for 3 hours in ceilings and 2 hours in walls. The FRC Series Doors should be utilized when providing access in fire rated walls and ceilings. FRC Series Doors have heavy-duty spring closures to ensure positive latching when panel closes. An interior latch release is also included on all doors to enable unlocking from inside.

Door is fabricated from 20 gage, galvanized steel with a prime coat finish. Door panel is provided with 2" of insulation in a sandwich type construction.

Frame is fabricated from 16 gage, galvanized steel with a prime coat finish and provided with masonry anchors and bolt holes.

Hinge is fully concealed and mounted on the long side of the rectangular door panel.

Exterior latch is a dual purpose lock that features a knurled knob and key operation. Both are provided at time of shipping.

Interior latch release slide is included enabling door to be opened from the inside.

Guide Specification

Provide Elmdor[®] FRC Series, Fire Rated Ceiling Access Doors (specify model number and options). Access door frame shall be fabricated from 16 gage galvanized steel with a prime coat finish and provided with masonry anchors and bolt holes. Access door panel shall be fabricated from 20 gage, galvanized steel with a prime coat finish. Door shall be filled with 2" thick, fire rated insulation, and be welded pan type. Access door shall have automatic closer, be self-latching and contain interior latch release. Exterior latching shall be recessed and universal self-latching bolt, operated by either a knurled knob or flush key. Finish shall be a prime coat suitable for painting.

Underwriters Laboratories classification shall be: Classified access frame and fire door assembly 1-1/2 hours, "B" Label. Meets ANSI-UL 10B standard. Finish shall be a prime coat suitable for painting.

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Member of U.S. Green
Building Council

FRC

Revised: 7/16/09

Recyclable
Product

MODEL NUMBER AND OPTIONS SELECTION

BASE MODEL NUMBER

FRC Fire Rated Ceiling Access Door

Suffix Options

- GB Galvanized Drywall Bead
- MLP Mortise Cylinder Lock (Prep)
- SS Stainless Steel Construction.
(Type 304 No 4 Finish Satin Finish)

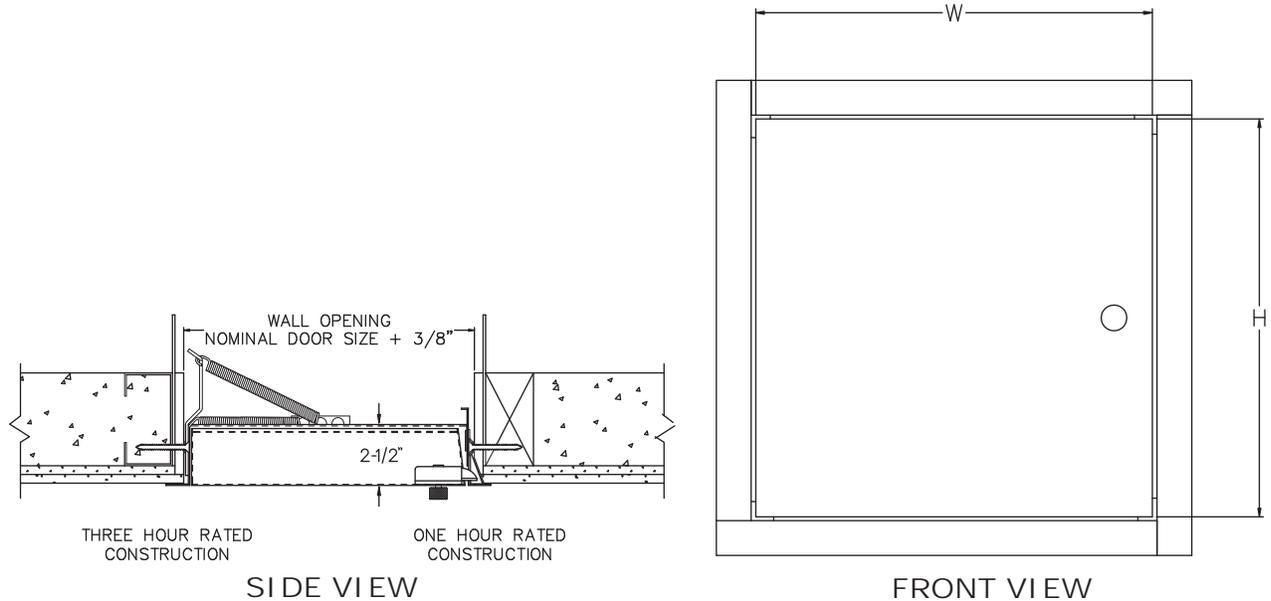
STANDARD AVAILABLE SIZES

Special sizes available upon request.

NOMINAL DOOR SIZE (W X H)	CEILING OPENING	WALL OPENING	LATCHES	WEIGHT
FRC 8" x 8"	9-5/8" x 9-5/8"	8-3/8" x 8-3/8"	1	11 lbs.
FRC 10" x 10"	11-5/8" x 11-5/8"	10-3/8" x 10-3/8"	1	12 lbs.
FRC 12" x 12"	13-5/8" x 13-5/8"	12-3/8" x 12-3/8"	1	15 lbs.
FRC 14" x 14"	15-5/8" x 15-5/8"	14-3/8" x 14-3/8"	1	17 lbs.
FRC 16" x 16"	17-5/8" x 17-5/8"	16-3/8" x 16-3/8"	1	18 lbs.
FRC 18" x 18"	19-5/8" x 19-5/8"	18-3/8" x 18-3/8"	1	20 lbs.
FRC 20" x 20"	21-5/8" x 21-5/8"	20-3/8" x 20-3/8"	1	24 lbs.
FRC 22" x 30"	23-5/8" x 31-5/8"	22-3/8" x 30-3/8"	2	32 lbs.
FRC 24" x 24"	25-5/8" x 25-5/8"	24-3/8" x 24-3/8"	1	28 lbs.
FRC 24" x 36"	25-5/8" x 37-5/8"	24-3/8" x 36-3/8"	2	40 lbs.

Note: On sizes 16" x 16" and larger, an extra spring is supplied with the door and must be attached from back of door pan to framing, or floor above, in such a manner to ensure that door is self closing.

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SELECTION SUMMARY & APPROVAL FOR MANUFACTURING	
Model Number & Options _____	Quantity _____
Company _____	Date _____
Contact _____	Title _____
Approval for Manufacturing/Signature _____	

FRC

Revised: 7/16/09