

FW-5050

FIRE-RATED INSULATED

Application

- For all types of walls and ceilings
- This door should be used in walls when temperature rise or heat transmission **is** a factor.

Product Features

- Insulated door panel • Concealed hinge • Self-closing • Self-Latching
- Inside latch release

FW-5050 Access Door Specifications:

Door / Door Frame: Steel or Stainless Steel: 20 gauge door, 16 gauge mounting frame
Door filled with 2" thick fire rated insulation, flange to be 1" wide

Hinge: Concealed

Fire Rating (Walls): UL — 1-1/2 hour "B" label. ULC — 2 hour "B" label.

Max size: 36 x 48. (Ceilings): Warnock Hersey International 3 hour rated in a non-combustible ceiling. 1 hour rated in a combustible ceiling. Max size: 24 x 36

Standard Latch: Universal self-latching bolt, operated by either a knurled knob or flush key. When master keying is required, doors can be prepared for mortise cylinder locks.

Finish: Steel: 5 stage iron phosphate preparation with prime coat of white baked-on enamel.

Stainless Steel: #4 satin polish

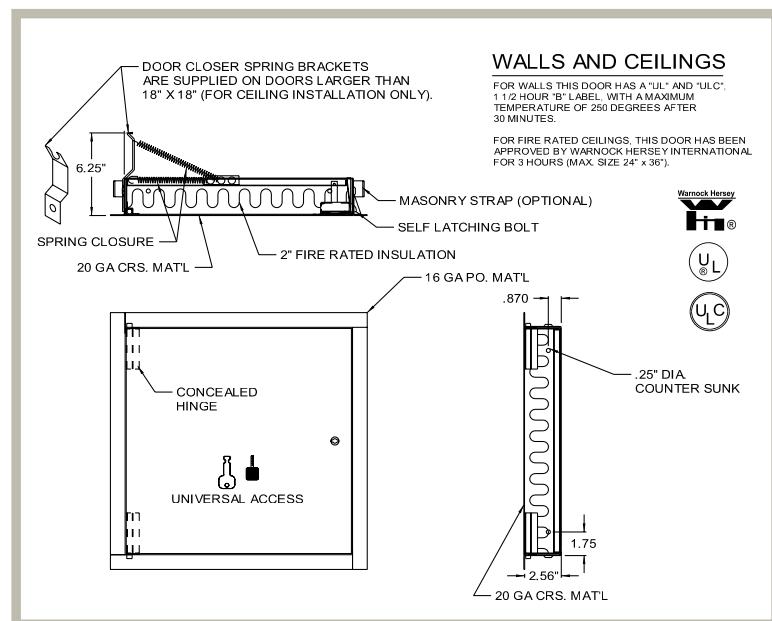
FB-5060 STANDARD SIZES

(other sizes available upon request)

Nominal Door Size W&H		Latches		Weight per Door	
Inches	mm			lbs.	kg.
8 X 8	203 X 203	1	8	3.6	
10 X 10	254 X 254	1	9	4.1	
12 X 12	305 X 305	1	10	4.8	
14 X 14	355 X 355	1	12	5.4	
16 X 16	406 X 406	1	15	6.8	
18 X 18	457 X 457	1	20	9.1	
22 X 30	560 X 762	2	32.5	14.5	
22 X 36	560 X 914	2	35	15.9	
24 X 24	610 X 610	1	28	12.7	
24 X 36	610 X 914	2	38	18.1	
24 X 48	610 X 1220	2	48	21.3	
30 X 30	762 X 762	2	38	18.1	Non Rated for Ceilings
36 X 36	914 X 914	2	54	24.5	
36 X 48	914 X 1220	2	76	34.4	

Wall opening is W + 3/8" (9 mm)

For detailed specifications see submittal sheet


WALLS AND CEILINGS

FOR WALLS THIS DOOR HAS A "UL" AND "ULC", 1 1/2 HOUR "B" LABEL, WITH A MAXIMUM TEMPERATURE OF 250 DEGREES AFTER 30 MINUTES.

FOR FIRE RATED CEILINGS, THIS DOOR HAS BEEN APPROVED BY WARNOCK HERSEY INTERNATIONAL FOR 3 HOURS (MAX. SIZE 24" x 36").

Warnock Hersey

UL

ULC