



High-quality, architecturally pleasing, innovative access doors for walls, ceilings, ducts, floors and roofs



# FIRE-RATED INSULATED FW-5050

## 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 gage door, 16 gage mounting frame  
Door filled with 2" thick fire rated insulation, flange to be 1" wide

**Hinge:** Concealed

**Fire Rating:** For walls: UL — 1-1/2 hour "B" label. ULC — 2 hour "B" label.  
(optional) For ceilings: Warnock Hersey International — 3 hours max size 24x36

**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.

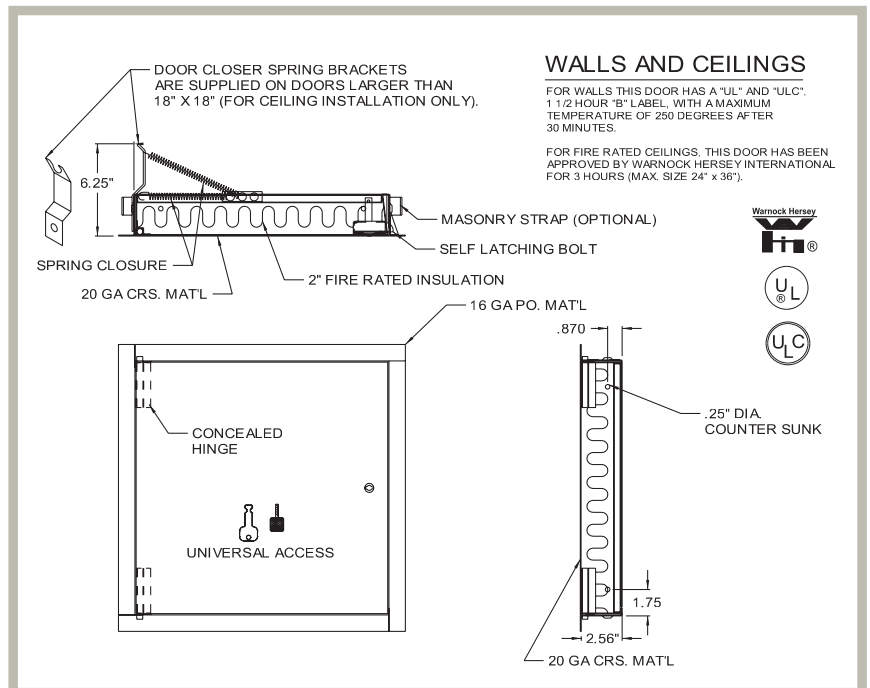
**Finish:** Steel: 5 stage iron phosphate preparation with prime coat of white baked enamel.  
Stainless Steel: #4 satin polish



## AVAILABLE SIZES (Special sizes available upon request)

NOMINAL DOOR SIZE W X H		WEIGHT PER DOOR		
inches	mm	Latches	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	1	32	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
36 X 36	914 X 914	2	54	24.5
36 X 48	914 X 1220	2	76	34.5

Wall or ceiling 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").

