

FW-5050-DW

FIRE RATED for Drywall - Insulated

Application

- For drywall, walls and ceilings with galvanized steel drywall taping bead flange.
For when temperature rise or heat transmission is a factor.

Product Features

- Insulated door panel • Concealed hinge
- Self-Latching • Inside latch release
- Drywall taping bead flange • Self-closing

FW-5050 Access Door Specifications:

Material: Steel or Stainless Steel

Door: 20 gauge, filled with 2" thick fire rated insulation,

Mounting Frame: 16 gauge, flange to be drywall taping bead flange

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 combustibile ceiling. Max size: 24 x 36

Standard Latch: Universal self-latching bolt, operated by either a knurled knob or flush key. Doors can be prepared for mortise cylinder locks (Master Keying).

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

FW-5050-DW 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	5.7	2.6
10 X 10	254 X 254	1	7.5	3.4
12 X 12	305 X 305	1	9.4	4.3
14 X 14	356 X 356	1	11.7	5.3
16 X 16	406 X 406	1	14.3	6.5
18 X 18	457 X 457	1	17.5	7.9
22 X 30	559 X 762	2	34.2	15.5
22 X 36	559 X 914	2	40.0	18.1
24 X 24	610 X 610	1	27.3	12.4
24 X 30	610 X 762	2	37.0	16.8
24 X 36	610 X 914	2	41.5	18.8
24 X 48	610 X 1219	2	52.9	24.0
30 X 30	762 X 762	2	42.0	19.1
36 X 36	914 X 914	2	58.2	26.4
36 X 48	914 X 1220	2	76.0	34.5

Non Rated for Ceilings

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

For detailed specifications see submittal sheet

