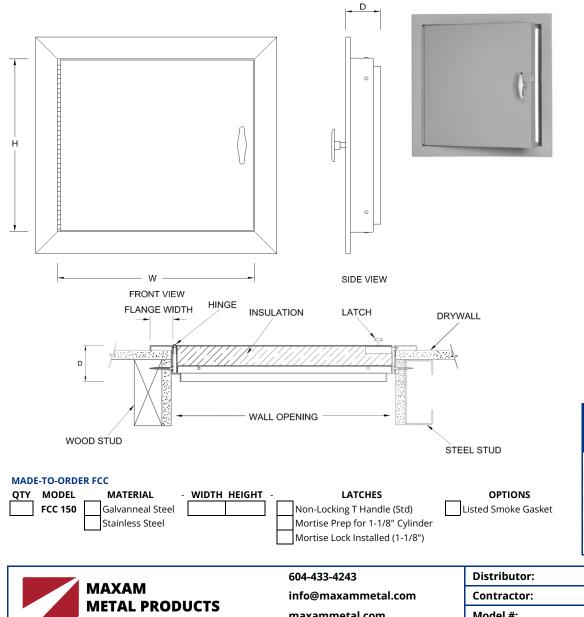
## SUBMITTAL: FCC150<sup>™</sup> SERIES 2 HR FIRE-RATED LAUNDRY/GARBAGE DOOR FOR WALLS PG 1 OF 1

The Maxam specialty two hour fire-rated door for laundry or garbage chute access.



**Materials:** Satin finish galvanneal steel or 304 stainless steel. **Frame:** 16 ga (1.61mm) steel with mounting holes. Depth "D"= 2-3/4" (70mm).

Flange: Width 1-3/4" (45mm) with a 3/8" (9.52mm) return.

**Door Panel** - 18 ga (1.31mm) with 22 ga (0.85mm) liner.

**Insulation:** The door panel contains 1-1/2" (38mm) of high temperature insulation material.

**Finishes:** Rust-inhibitive off-white prime coat or # 4 polished stainless steel finish on exterior surface.

**Hinges:** The continuous stainless steel piano hinge is designed to secure the door panel and open to 180°. The hinge is placed on the long side of the door ("H" dimension) needs to be in a vertical orientation, not horizontal. **Panel Closer:** Listed concealed door closure that self-closes and latches the door as required by NFPA 80.

**Latch:** The standard factory installed latch is a non-locking (N) chrome "T" handle. Interior latch release optional.

Sizes: Made to Order. Minimum size is 16" x 16", maximum size 30" x 30". Fire-Rating: Intertek Warnock Hersey Listed and Labeled

2 Hour Fire Rating for vertical installation only

Temp Rise Max: 139°C / 250° F at 30 Min 250° C / 450° F at 60 Min

Testing Standard: Vertical: NFPA 252, UL 10B, CAN/ULC S104

**Optional Smoke Gasket Testing Standards:** UL 1784 per NFPA 105, ASTM E152, CAN4 S106, UBC 7-2, UL 10 (b) NFPA 252 (90- minute)

Clear Opening: Width minus 1-1/4", Height minus 1-1/4".

QTY	Rough Opening = Order Size W x H, H = Hinge Side		Weight Kgs	Weight lbs.
	Inches	Metric(mm)		
_	16 x 16	406 x 406	7.71	17
	18 x 18	457 x 457	9.07	23
	18 x 24	457 x 610	11.34	25
	22 x 30	559 x 762	16.1	37
	24 x 24	610 x 610	13.6	30
	24 x 30	610 x 762	17	39
	30 x 30	762 x 762	19.5	43

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