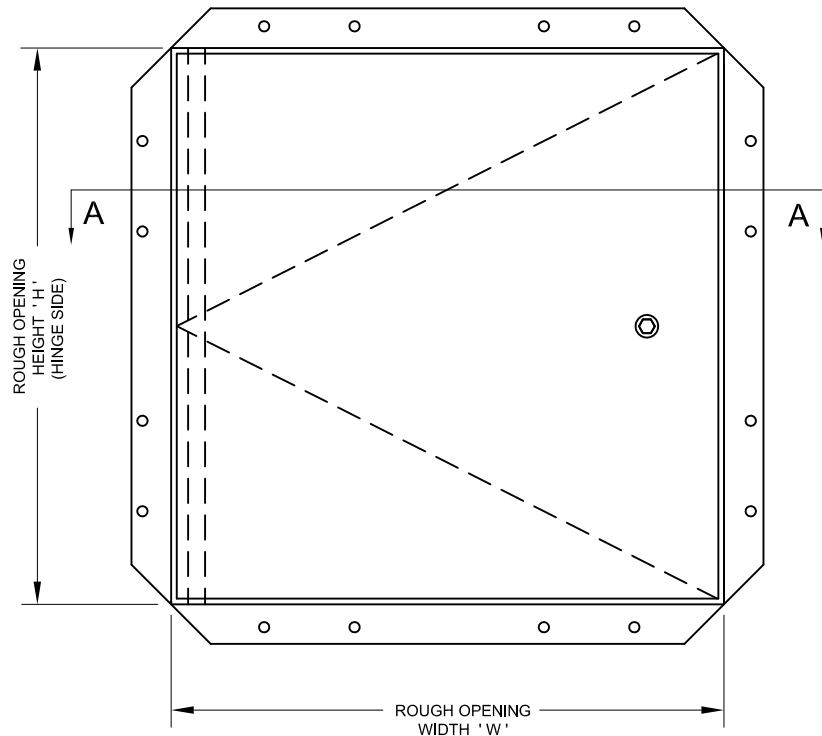


Designed with a galvanized steel drywall bead taping flange.

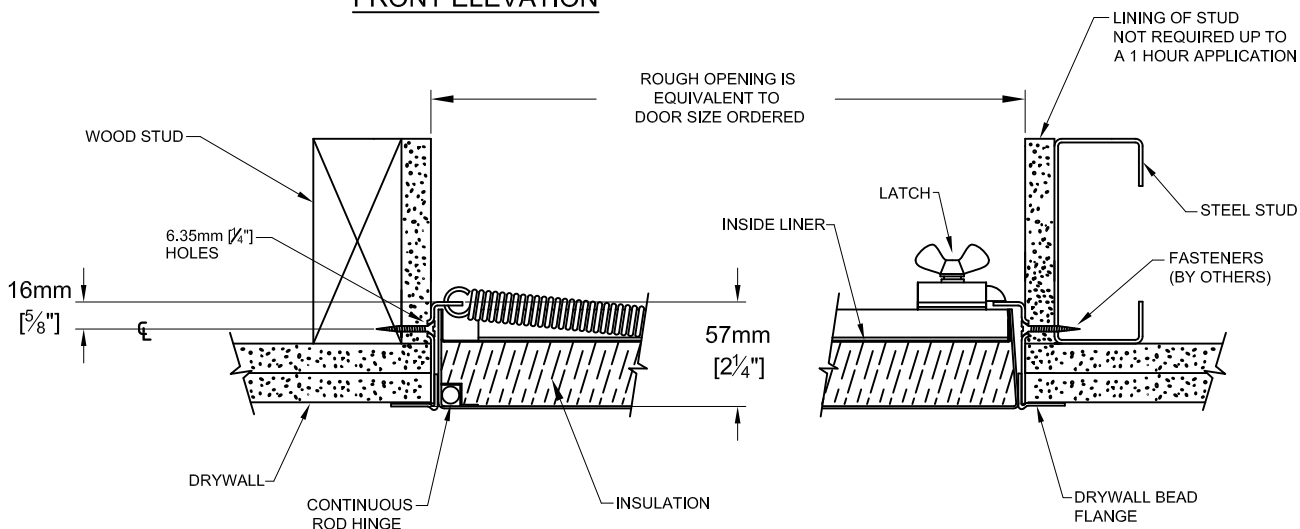


**FRONT ELEVATION**

**STANDARD CONSTRUCTION:**

- MATERIAL** - SATIN FINISH GALVANIZED (GALVANNEALED) STEEL.
- PANEL** - 1.31mm [18 ga.], SELF CLOSING.
- LINER** - 0.85mm [22ga.]
- FRAME** - 1.61mm [16 ga.]
- FLANGE** - GALVANIZED STEEL DRYWALL BEAD TAPING FLANGE
- HINGE** - CONTINUOUS ROD HINGE.
- PANEL CLOSER** - THE AUTOMATIC PANEL CLOSER WILL CLOSE AND LATCH THE DOOR FROM AN OPEN POSITION OF APPROXIMATELY 90° AS REQUIRED BY CODE.
- LATCH** - ¼" ALLEN KEY, WITH INTERIOR RELEASE.
- INSULATION** - 38mm [1½"] HIGH TEMPERATURE
- FINISH** - RUST INHIBITIVE PRIME COAT (OFF-WHITE).

\* Specifications subject to change without notice.



**SECTION A-A**


PROJECT: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

ARCH. OR ENG.: \_\_\_\_\_

DATE: \_\_\_\_\_

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**INSTALLATION:**

The outer galvanized steel tapping flange and inner frame are manufactured with pre-punched mounting holes. For a square fit, keep the door panel closed while installing. See installation instructions supplied with panel.

**ORDERING:**

- WHEN ORDERING, PLEASE SPECIFY WALL OR CEILING APPLICATION.
- PLEASE ORDER BY ROUGH OPENING SIZE.
- WHEN ORDERING THE SECOND DIMENSION GIVEN IS THE HINGE SIDE. (ie. 457mm x 610mm [18" x 24"], THE 610mm [24"] DIMENSION IS THE HINGE SIDE.
- **THESE DOORS ARE NON-RETURNABLE.**

**OPTIONS:** \* - DENOTES ADDITIONAL COST.

- RAISED KNURLED KNOB.
- \*  - 1½" MORTISE PREP ONLY.
- \*  - 1½" MORTISE PREP COMPLETE WITH MORTISE CYLINDER.
- \*  - CONTINUOUS PIANO HINGE.
- \*  - 304 STAINLESS STEEL WITH A NO.4 POLISHED FINISH ON THE EXTERIOR SURFACE c/w CONTINUOUS PIANO HINGE.

**WARRANTY:**

One Year Limited warranty. For complete details see **Access Door** warranty document.

**FCB-150 STANDARD SIZES**
**Single leaf construction for walls and ceilings.**

Rough Opening Size W x H		No. of Latches/ Locks	Weight in kgs.	Weight in lbs.
Metric (mm)	Inches			
203 x 203	8 x 8	1	3.17	7.00
254 x 254	10 x 10	1	4.08	9.00
305 x 305	12 x 12	1	4.98	11.00
356 x 356	14 x 14	1	6.35	14.00
406 x 406	16 x 16	1	7.71	17.00
457 x 457	18 x 18	1	9.07	20.00
559 x 559	22 x 22	1	12.24	27.00
559 x 762	22 x 30	1	15.42	34.00
559 x 914	22 x 36	1	18.59	41.00
610 x 610	24 x 24	1	13.60	30.00
610 x 762	24 x 30	1	16.23	36.00
610 x 914	24 x 36	1	19.50	43.00

↑ ↑ Hinge Side

Net Opening = Width minus 77mm [3"]  
 Height minus 39mm [1½"]



Model FCB-150 wall and ceiling fire-rated panels are manufactured under the factory inspection service of Intertek (Warnock Hersey) and have a label reading: "Listed access frame and insulated fire door assembly **2 hour fire rating. Vertical and Horizontal Installation.**" Temperature rise maximum 139°C / 250°F at 30 minutes, 250°C / 450°F at 60 minutes.

**PROJECT SCHEDULE**

- millimeters
- inches

Qty	Rough Opening Size		Options
	Width	Height	

↑ Hinge Side

PROJECT: \_\_\_\_\_

PURCHASE ORDER: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

APPROVED BY: \_\_\_\_\_

ARCH. OR ENG.: \_\_\_\_\_

DATE: \_\_\_\_\_