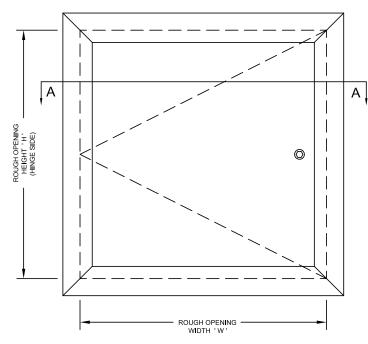


VAN-MET® MODEL FAI-150

Two Hour / Four Hour Fire-Rated Access Door Insulated for Ceiling Application

Designed without the use of springs allowing for easy access through the door. Ideal for use above fixed ladders.



STANDARD CONSTRUCTION:

MATERIAL - SATIN FINISH GALVANIZED (GALVANNEALED) STEEL.

PANEL - 1.31mm [18 ga.], SELF CLOSING

c/w INSIDE LIFTING HANDLE.

LINER - 0.85mm [22ga.]

FRAME - 1.61mm [16 ga.]

FLANGE - 22mm [$\frac{1}{2}$ "] EXTERIOR FLANGE. 38mm [$\frac{1}{2}$ "] OVERALL WIDTH.

HINGE - CONTINUOUS PIANO HINGE.

LATCH -¼" ALLEN KEY, WITH INTERIOR

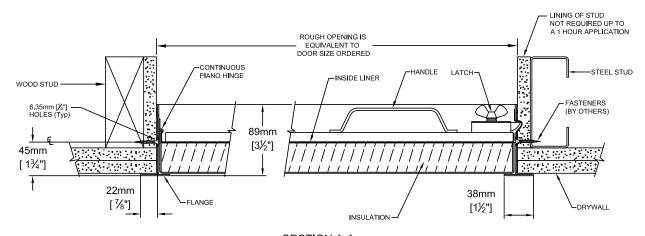
RELEASE.

INSULATION - 38mm [1½"] HIGH TEMPERATURE

FINISH - RUST INHIBITIVE PRIME COAT (OFF-WHITE).

* Specifications subject to change without notice.

FRONT ELEVATION



SECTION A-A

PROJECT: ______

CONTRACTOR: _____

ARCH. OR ENG.:

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DWN BY DATE DWG, NO. Sheet 1 of 3



DATE:

- millimeters

- inches

Options



VAN-MET® MODEL FAI-150

Two Hour / Four Hour Fire-Rated Access Door Insulated for Ceiling Application

- PLEASE ORDER BY ROUGH OPENING SIZE.

- THESE DOORS ARE NON-RETURNABLE.

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

PROJECT SCHEDULE

Rough Opening Size

Height

Width

- 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.

ORDERING:

WARRANTY:

INSTALLATION:

The frame is manufactured with mounting holes. See installation instructions supplied with panel.

STANDARD SIZES

FAI-150, single leaf construction for ceilings only

In Stock	Rough Opening		No. of Latches/ Locks	Weight in kgs.	Weight in lbs.
	Metric (mm)	Inches			
	305 x <mark>305</mark>	12 x <mark>12</mark>	1	5.21	11.50
	356 x <mark>356</mark>	14 x 14	1	6.57	14.50
	406 x 406	16 x <mark>16</mark>	1	7.71	17.00
	457 x 457	18 x <mark>18</mark>	1	9.52	21.00
	457 x 610	18 x <mark>24</mark>	1	12.02	26.50
	457 x <mark>762</mark>	18 x <mark>30</mark>	1	14.06	31.00
	457 x 914	18 x 36	1	16.89	37.25
	457 x 1219	18 x 48	1	22.22	49.00
	508 x 508	20 x <mark>20</mark>	1	11.11	24.50
	508 x 610	20 x 24	1	12.47	27.50
	508 x 762	20 x 30	1	15.87	35.00
	508 x 914	20 x 36	1	18.82	41.50
	559 x 559	22 x 22	1	12.15	29.00
•	559 x 762	22 x 30	1	17.23	38.00
•	559 x 914	22 x <mark>36</mark>	1	19.95	44.00
•	610 x 610	24 x 24	1	14.51	32.00
	610 x 762	24 x 30	1	17.46	38.50
•	610 x 914	24 x 36	1	20.97	46.25
	610 x 1219	24 x 48	1	27.66	61.00
•	762 x <mark>762</mark>	30 x 30	1	21.31	47.00
	762 x 914	30 x 36	1	24.94	55.00
	762 x 1219	30 x 48	1	31.97	70.50
	813 x <mark>813</mark>	32 x 32	1	24.04	53.00
-	914 x <mark>914</mark>	36 x <mark>36</mark>	1	29.48	65.00

Net Opening = Width minus 83mm [31/4"] Height minus 39mm [1½"]

Hinge Side

Larger sizes available, call Maxam for details.

NTERTER.
C Marnock Hersen US

Qty

	Hinge Side
INTERTER LIS	Model FAI-150 attic-ceiling fire-rated panel is manufactured under the factory inspection service of Intertek (Warnock Hersey) and has label reading: "Listed access frame and insulated fire door assembly (insulated) 2 hou
, JUS	combustible construction 4 hours

	mandiactured under the factory inspection
	service of Intertek (Warnock Hersey) and has a
	label reading: "Listed access frame and
	insulated fire door assembly (insulated) 2 hours
	combustible construction, 4 hours
	non-combustible construction. Horizontal
	installation only."

PURCHASE	ORDER:			
APPROVED	BY:			
	DWN BY	DATE Feb / 2014	DWG. NO. Sheet 2 of 3	REV

PROJECT:

CONTRACTOR: ARCH. OR ENG.:



VAN-MET® MODEL FAI-150

Two Hour / Four Hour Fire-Rated Access Door Insulated for Ceiling Application

* - OPTIONAL SURFACE.	MATERIAL - 304 STAINLES - HARDWARE - ½" ALLEN K	ALED STEEL. SEE SHEET 1 OF 3. SS STEEL WITH A NO. 4 POLISHED FINISH ON THE EXTERIOR
H-ZGE 8-DE	center O	CENTER LATCH - ALLEN KEY - RAISED KNURLED KNOB. - NON-LOCKING HANDLE. - 1½" MORTISE PREP ONLY. - 1½" MORTISE PREP COMPLETE WITH MORTISE CYLINDER.
PROJECT:		PURCHASE ORDER:
CONTRACTOR:		APPROVED BY:
<u>-</u>		DWN BY DATE DWG. NO. REV. Sheet 3 of 3

