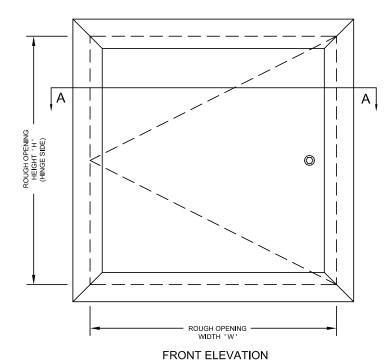


VAN-MET® MODEL FAI-250

THREE HOUR FIRE-RATED ACCESS DOOR Insulated for Ceiling Application

Ceiling mounted, upward opening. Three hour Fire Rating.



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 [%"] EXTERIOR FLANGE.

- 38mm [1½"] OVERALL WIDTH.

HINGE - CONTINUOUS PIANO HINGE.

LATCH -¼" ALLEN KEY, WITH INTERIOR

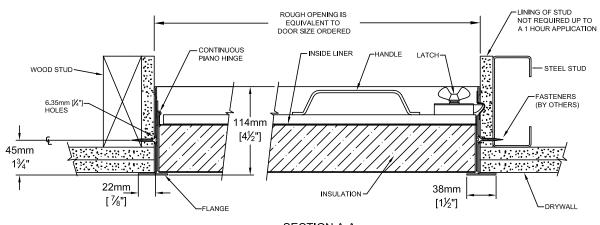
RELEASE.

INSULATION - 63mm [2½"] 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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DWN BY DATE DWG, NO. REV. Sheet 1 of 3 €



FOR MORE INFORMATION CALL 1-888-926-1365



VAN-MET® MODEL FAI-250

THREE HOUR FIRE-RATED ACCESS DOOR Insulated for Ceiling Application

INSTALLATION:

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

STANDARD SIZES

FAI-250, single leaf construction for ceilings only

Rough Opening Size W x H		No. of Latches/	Weight in kgs.	Weight in lbs.	
Metric (mm)	Inches	Locks			
406 x 406	16 x <mark>16</mark>	1	7.71	17.00	
457 x 457	18 x 18	1	9.52	21.00	
457 x 610	18 x <mark>24</mark>	1	12.02	26.50	
457 x 762	18 x <mark>30</mark>	1	14.06	31.00	
457 x 914	18 x 36	1	16.69	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 <mark>30</mark>	1	15.87	35.00	
508 x 914	20 x 36	1	18.82	41.50	
559 x 559	22 x <mark>22</mark>	1	13.15	29.00	
559 x 762	22 x 30	1	17.23	38.00	
559 x 914	22 x 36	1	19.95	44.00	
610 x 610	24 x <mark>24</mark>	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	2	27.66	61.00	
762 x 762	30 x 30	1	21.31	47.00	
762 x 914	30 x 36	2	24.94	55.00	
762 x 1219	30 x 48	2	31.97	70.50	
813 x 813	32 x <mark>32</mark>	2	24.04	53.00	
914 x 914	36 x 16	2	29.48	65.00	

Net Opening = Width minus 108mm [4¼"]

Height minus 39mm [1½"]

NOTE: Width of door cannot exceed 1219mm [48"] in a single leaf door.

Hinge Side

Other sizes available, call Maxam for details.

ORDERING:

- 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.

WARRANTY:

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

- millimeter

- inches

Qty	Rough Opening Size		Ontions		
L QIY	Width	Height	Options		

– Hinge Side

INTERTER
(224)
C US
C Warnock Hersey US

Model FAI-250 attic-ceiling fire-rated panel is manufactured under the factory inspection service of Intertek (Warnock Hersey) and has a label reading: "Listed access frame and insulated fire door assembly 3 hour fire rating. Horizontal installation only."

PROJECT:	PURCHASE ORDER:				
CONTRACTOR:	APPROVED	BY:			
ARCH. OR ENG.:					
DATE:		DWN BY	DATE Feb. / 2014	DWG. NO. Sheet 2 of 3	REV.





VAN-MET® MODEL FAI-250

THREE HOUR FIRE-RATED ACCESS DOOR Insulated for Ceiling Application

OPTIONS: * - DENOTES ADDITIONAL COST.			
MATERIAL :-			
- STANDAR	RD MATERIAL - GALVANNEALED	STEEL. SEE SHEET	1 OF 3.
+ OPTIONA	L MATERIAL - 304 STAINLESS S	STEEL WITH A NO. 4 P	OLISHED FINISH ON THE EXTERIOR SURFACE.
* MASONR	Y ANCHORS ATTACHED.		
HARDWARE	<u>:-</u>		
- STANDAR	RD HARDWARE - ½" ALLEN KEY.	SEE SHEET 1 OF 3.	
- OPTIONA	L HARDWARE		
			TWO LATCHES
-	ONE LATCH	. [
H N G E	CENTER ○	H	торО
D E		S I D E	воттом О
CENTER LATO	<u>:H</u> <u>I</u>	OP LATCH	BOTTOM LATCH
- ALLEN KEY - RAISED KNURLED KNOB NON-LOCKING HANDLE. - NON-LOCKING HANDLE NON-LOCKING HANDLE NON-LOCKING HANDLE NON-LOCKING HANDLE 1½" MORTISE PREP ONLY 1½" MORTISE PREP ONLY 1½" MORTISE PREP COMPLETE WITH MORTISE CYLINDER 1½" MORTISE PREP COMPLETE WITH MORTISE CYLINDER.			
PROJECT: PURCHASE ORDER: APPROVED BY: ARCH. OR ENG.:			
_			DWN BY DATE DWG, NO. Sheet 3 of 3

