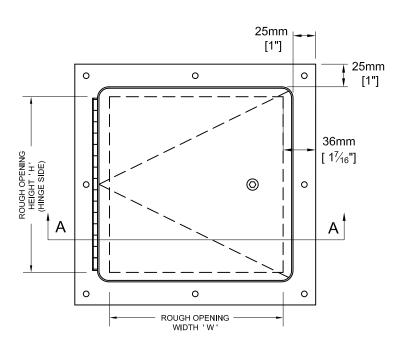


5 7978 North Fraser Way Burnaby, B.C. V5J 0C7 Tel: 604 433 4243 Fax: 604 433 4148 E-mail: info@maxammetal.com

VAN-MET® MODEL FFM TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated Surface Mount for Wall Application

Surface mounted with no inner frame. The 16mm [$\frac{5}{8}$ "] deep door assembly makes it ideal when objects (pipes etc.) interfere with the standard inner door frame.



FRONT ELEVATION

STANDARD CONSTRUCTION:

MATERIAL - SATIN FINISH GALVANIZED (GALVANNEALED) STEEL.

PANEL - 1.61mm [16 ga].

FRAME - 1.61mm [16 ga].

FLANGE - 37mm $[1\frac{7}{16}]$ EXTERIOR FLANGE.

HINGE - CONTINUOUS PIANO HINGE.

PANEL - THE AUTOMATIC PANEL CLOSER
CLOSER WILL CLOSE AND LATCH THE DOOR

FROM AN OPEN POSITION OF APPROXIMATELY 90° AS REQUIRED

BY CODE.

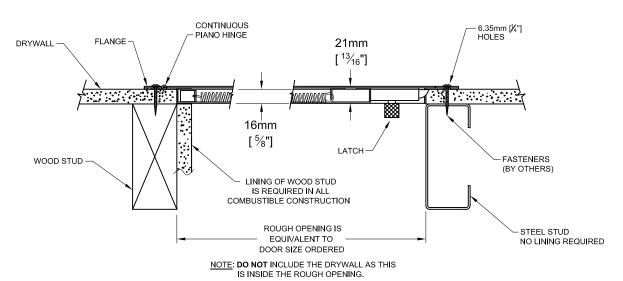
LATCH -¼" ALLEN KEY, WITH INTERIOR

RELEASE.

FINISH - RUST INHIBITIVE PRIME COAT

(OFF-WHITE).

^{*} Specifications subject to change without notice.



SECTION A-A

PROJECT: ______

CONTRACTOR: _____

ARCH. OR ENG.: _____

DATE:

⚠ Revised 08/08/16

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	DWN BY	DATE	DWG. NO.
	KB	Jan. / 2014	Sheet 1 of 2



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VAN-MET® MODEL FFM TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated Surface Mount for Wall Application

INSTALLATION:

The panel is surface mounted through all the holes on the outer flange.

Review installation drawings before installing.

The number of mounting holes will vary with the size of the door. See installation instructions supplied with panel.

WARRANTY:

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



Model FFM is designed to maintain the continuity of a fire barrier when installed in a **vertical separation.** The assembly is manufactured under the factory inspection service of Intertek (Warnock Hersey) and has a label reading: "Listed access frame and fire door assembly. **2 hour fire rating.** Vertical installation only. No temperature rise rating."

OPTIONS:	★ - DENOTES ADDITIONAL COST.
- RAISED	KNURLED KNOB.

ORDERING:

- PLEASE ORDER BY FINISHED 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.

PROJECT SCHEDULE

- millimeters
1

- inches

FFM - STANDARD SIZES

In Stock	Rough Opening	g Size W x H	No. of Latches/	Weight in kgs.	Weight in Ibs.
	Metric (mm) Inches		Locks	III kgs.	111105.
	152 x 152	6 x <mark>6</mark>	1	1.36	3.00
-	203 x <mark>203</mark>	8 x 8	1	2.04	4.50
	254 x <mark>254</mark>	10 x 10	1	2.60	5.75
•	305 x 305	12 x 12	1	3.06	6.75
	356 x 356	14 x 14	1	4.08	9.00
	406 x 406	16 x 16	1	5.21	11.50
	457 x <mark>457</mark>	18 x 18	1	6.12	13.50
	508 x 508	20 x <mark>20</mark>	1	8.05	17.75
	559 x <mark>559</mark>	22 x <mark>22</mark>	1	9.18	20.25
	610 x <mark>610</mark>	24 x 24	1	10.43	23.00
	610 x 762 24 x 30		1	12.47	27.50
	A				

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		_				

Qty	Rough Opening Size		Options			
Qty	Width	Height	Options			

Hinge Side

METAL STUD FRAMIN	IG.
-------------------	-----

DATE:

Net Opening = R.O.**W**idth minus 6mm $[\frac{1}{4}]$ R.O.**H**eight minus 6mm $[\frac{1}{4}]$ WOOD STUD FRAMING with 5/8" DRYWALL LINING:

Net Opening = R.O.**W**idth minus $38mm [1\frac{1}{2}]$ R.O.**H**eight minus $38mm [1\frac{1}{2}]$

PROJECT:	PURCHASE ORDER:	
CONTRACTOR:	APPROVED BY:	
ARCH. OR ENG.:	A.	Dovinged 09/09

1 Revised 08/08/16

DWN BY DATE

KB Jan. / 2014

DWG. NO. Sheet 2 of 2

REV.