

# 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 FRM

TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated for Wall Application

Designed for installation in all types of building materials and is ideal for new construction or remodeling work.

# 

## STANDARD CONSTRUCTION:

**MATERIAL** - SATIN FINISH GALVANIZED (GALVANNEALED) STEEL.

**PANEL** - 1.99mm [14 ga].

**FRAME** - 1.61mm [16 ga].

**FLANGE** - 19mm [ $\frac{3}{4}$ "] EXTERIOR FLANGE.

HINGE - CONCEALED ZINC PLATED SPRING

HINGE (OPENS TO 175°).

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

FROM AN OPEN POSITION OF APPROXIMATELY 90° AS REQUIRED

BY CODE.

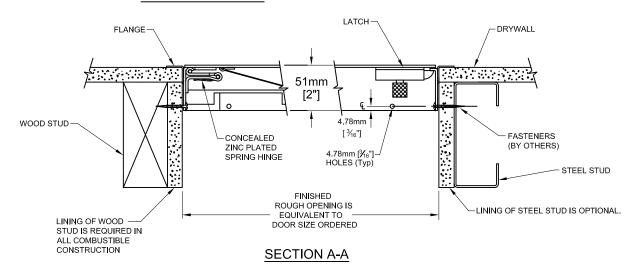
**LATCH** -¼" ALLEN KEY, WITH INTERIOR

RELEASE.

FINISH - RUST INHIBITIVE PRIME COAT

(OFF-WHITE).

#### FRONT ELEVATION



<sup>\*</sup> Specifications subject to change without notice.

PROJECT:

A Revised 07/07/22

Revised 08/08/16

CONTRACTOR:

ARCH. OR ENG.:

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

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WN BY	DATE
KB	Jan. / 2014

DWG. NO. Sheet 1 of 3





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## VAN-MET® MODEL FRM TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated for Wall Application

- PLEASE ORDER BY ROUGH OPENING SIZE.

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.

- millimeters

A Revised 07/07/22

A Revised 08/08/16

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Sheet 2 of 3

- inches

Options

**ORDERING:** 

**WARRANTY:** 

## **INSTALLATION:**

The frame is manufactured with mounting holes. Factory installed anchor straps are available for masonry, upon request. See installation instructions supplied with panel.

### FRM - STANDARD SIZES

In Stock	Rough Opening	g Size W x H	No. of Latches/	Weight in kgs.	Weight in lbs.
	Metric (mm)	Inches	Locks	iii kgs.	
•	152 x 152	6 x 6	1	1.36	3.00
•	203 x 203	8 x 8	1	2.04	4.50
	203 x 305	8 x 12	1	2.50	5.50
	254 x 254	10 x 10	1	2.60	5.75
•	305 x <mark>305</mark>	12 x 12	1	3.06	6.75
	305 x 406	12 x 16	1	4.13	9.10
•	305 x 457	12 x 18	1	4.53	10.00
•	305 x 610	12 x 24	1	5.89	13.00
•	356 x 356	14 x 14	1	4.08	9.00
	356 x <mark>508</mark>	14 x 20	1	5.89	13.00
•	406 x 406	16 x 16	1	5.21	11.50
	406 x 508	16 x 20	1	6.01	13.25
	406 x 610	16 x 24	1	7.82	17.25
-	457 x 457	18 x 18	1	6.12	13.50
•	457 x 610	18 x 24	1	8.73	19.25
•	508 x 508	20 x 20	1	8.05	17.75
	508 x 610	20 x <mark>24</mark>	1	9.07	20.00
	508 x 762	20 x 30	1	11.00	24.25
	559 x 559	22 x <mark>22</mark>	1	9.18	20.25
	559 x 762	22 x <mark>30</mark>	1	11.79	26.00
	559 x <mark>914</mark>	22 x <mark>36</mark>	1	13.83	30.50
•	610 x 610	24 x <mark>24</mark>	1	10.43	23.00

Hinge Side

SEE FWD AND FWS MODELS FOR LARGER SIZES.

Net Opening = Width minus 51mm [2"] Height minus 29mm [11/8"]

PROJECT:

CONTRACTOR:

ARCH. OR ENG.:

DATE:



Qty

				L Hir	nge Side
CM CM	US	of a sep the Her fran	fire ba aratio factory sey) and ne and tical in	arrier w on. The y inspe nd has I fire do	esigned to maintain the continuity when installed in a vertical assembly is manufactured under ction service of Intertek (Warnock a label reading: "Listed access for assembly. 2 hour fire rating. on only. No temperature rise
PURCHASE ORDER:					
APPROVED BY:					

DATE

Jan. / 2014

DWN BY

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OPTIONS:	★ - DENOTES ADDITIO	NAL COST.				
* OPTION	— ARD MATERIAL - GALVANNEAL	LED STEEL. SEE SHEET 1 OF 3. S STEEL WITH A NO. 4 POLISHEI	O FINISH ON <sup>1</sup>	THE EXTERIOF	R SURFACE.	
	<u>E:-</u> ARD HARDWARE - ½" ALLEN KI NAL HARDWARE.	EY. SEE SHEET 1 OF 3.				
HINGE SIDE	ONE LATCH  CENTER ()	*	- 1½" MORTIS - 1½" MORTIS	TCH  URLED KNOB.  SE PREP ONLY.  SE PREP COMP  ISE CYLINDER	PLETE	
CONTRACTOR:		APPROVED			<b>∕</b> Revised	
			DWN BY	DATE Jan. / 2014	DWG. NO. Sheet 3 of 3	REV.