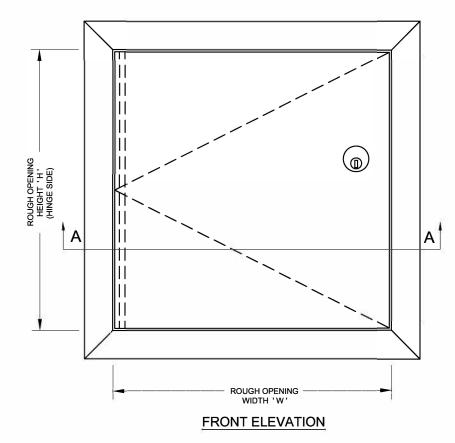


5 7978 North Fraser Way Burnaby, B.C. V5J 0C7 Tel: 604 433 4243 Fax: 604 433 4148 E-mail: info@maxammetal.com

VAN-MET® MODEL FSD

TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated Security Door for Wall Application

Designed for use where both fire rating and security are required.



STANDARD CONSTRUCTION:

MATERIAL - SATIN FINISH GALVANIZED (GALVANNEALED) STEEL.

PANEL - 2.75mm [12 ga].

FRAME - 2.75mm [12 ga].

FLANGE - EXTERIOR FLANGE WIDTH

32mm [1¼"].

HINGE - CONCEALED CONTINUOUS ROD

HINGE.

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

WILL CLOSE AND LATCH THE DOOR FROM AN OPEN POSITION OF

APPROXIMATELY 90° AS REQUIRED

BY CODE.

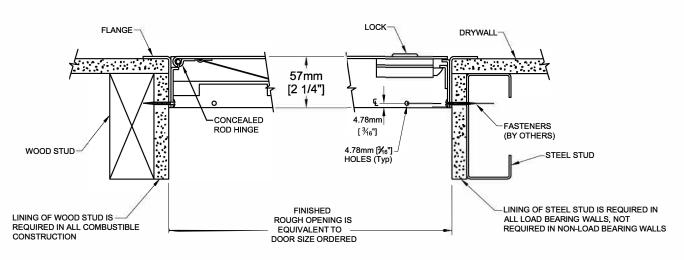
LOCK - 1//8" MORTISE PREP COMPLETE

WITH MORTISE CYLINDER.

FINISH - RUST INHIBITIVE PRIME COAT

(OFF-WHITE).

^{*} Specifications subject to change without notice.



SECTION A-A

PROJECT: _______

CONTRACTOR: ______

ARCH. OR ENG.: ______

DATE:

A Revised 26/07/22

These drawings are the property of Maxam Metal Products Ltd. and incorporates information which is proprietary. Publication and/or public distribution in whole or in part is expressly prohibited without the prior written consent of Maxam Metal Products Ltd. The information herein remains the property of Maxam Metal Products Ltd. All rights reserved.

DWN BY	DATE	DW
КВ	Oct / 2023	;

WG. NO. Sheet 1 of 3





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 FSD TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated Security Door for Wall Application

INSTALLATION:

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

WARRANTY:

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

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

- STAN		CIZEC
- > I A I	IIJARI	

Rough Opening Size W x H		No. of	Weight	Weight in lbs.
Metric (mm)	Inches	Locks	in kgs.	III IDS.
203 x 203	8 x 8	1	2.61	5.76
305 x 305	12 x 12	1	5.90	13.00
406 x 406	16 x 16	1	10.43	23.00
457 x 457	18 x 18	1	13.23	29.16
457 x 610	18 x 24	1	17.64	38.88
457 x 762	18 x 30	1	22.04	48.60
559 x <mark>762</mark>	22 x <mark>30</mark>	1	26.94	59.40
610 x 610	24 x 24	1	23.51	51.84
1	· ·			

Hinge Side

PROJECT SCHEDULE	- millimeters
1 NOSECT SCHEDULE	- inches

Qty	Rough Opening Size		Ontions
Qly	Width	Height	Options

Hinge Side

Net Opening = Width minus 64mm [2½"] Height minus 51mm [2"]



Model FSD 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."

PROJECT:	PURCHASE ORDER:	
CONTRACTOR:	APPROVED BY:	
ARCH. OR ENG.:		A
DATE:	DWN BY DA	ATE DWG. NO. Rev. Rev.

DWN BY	DATE	DWG. NO.
KB	Oct. / 2023	Sheet 2 of 3



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 FSD

TWO HOUR FIRE-RATED ACCESS DOOR Uninsulated Security Door for Wall Application

OPTIONS	★ - DENOTES ADDITION	NAL COST.		
MATERIAL	<u>. :-</u>			
- STANE	- STANDARD MATERIAL - GALVANNEALED STEEL. SEE SHEET 1 OF 3.			
* OPTIO	NAL MATERIAL - 304 STAINLESS	STEEL WITH A NO. 4 POLISHED FINISH ON THE EXTERIOR SURFACE.		
* MASO	NRY ANCHORS ATTACHED.			
_				
HARDWAF	<u>RE :-</u>			
- STANE	DARD HARDWARE - 11/8" MORTIS	E PREP c/w MORTISE CYLINDER. SEE SHEET 1 OF 3.		
- OPTIO	NAL HARDWARE .			
* - CONTI	INUOUS PIANO HINGE.			
★ - MOUN	TING BRACKETS FOR ANTI-TAM	PER SWITCH(ES).		
	ONE LATCH			
н				
I N		CENTER LATCH		
G E		- 1½" MORTISE PREP ONLY.		
S	CENTER O	76 monnound on an		
I D				
Ē				
\g				
	₹:			
	G.:			
DATE:		DWN BY DATE DWG. NO. REV. KB Oct / 2023 Sheet 3 of 3 ♠		