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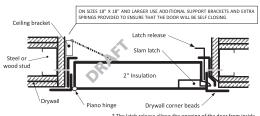
## FIRE RATED INSULATED ACCESS DOOR

WITH DRyWAII FIANGE

# **PFI-**GyP

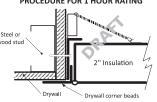
### **INSTALLATION: WALLS AND CEILINGS**

#### RECOMMENDED CEILING INSTALLATION PROCEDURE FOR 3 HOUR RATING



\* The latch release allows the opening of the door from insid

### RECOMMENDED CEILING INSTALLATION PROCEDURE FOR 1 HOUR RATING



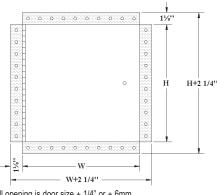


Authorities Having Jurisdiction (AHJ) should be consulted in all cases as to the particular requirements covering the installation and use of fire rated access doors.

### **DIMENSIONS AND APPEARANCE**

	DOOR S W x H ir	SIZE nches (MM)	NUMBER OF LOCKS	WEIG LBS	
T	8 x 8	(203 x 203)	1	7	3.2
	10 x 10	(254 x 254)	1	8	3.6
	12 x 12	(304 x 304)	1	10	4.5
	14 x 14	(355 x 355)	1	12	5.4
	16 x 16	(406 x 406)	1	14	6.4
	18 x 18	(457 x 457)	1	17	7.7
	22 x 22	(558 x 558)	1	24	10.9
Γ	22 x 30	(558 x 762)	1	31	14.1
Γ	22 x 36	(558 x 914)	2	38	17.2
Γ	24 x 24	(609 x 609)	1	29	13.2
	24 x 36	(609 x 914)	2	36	16.4
Γ	* 24 x 48	(609 x 1219)	2	47	21.3
Ī	* 30 x 30	(762 x 762)	1	40	18.1
Ī	* 32 x 32	(812 x 812)	2	44	20
Ī	* 36 x 36	(914 x 914)	2	53	24
ľ	* 48 x 48	(1219 x 1219)	2	83	37.7

# LEED ready: This product contributes to I EED® credits.



Rough wall opening is door size + 1/4" or + 6mm \*Not available for ceiling rating (maximum 24"X36")



### **DESCRIPTION AND MATERIAL SPECIFICATION**

### FIRE RATING: For installation in vertical wall assemblies:

RATING 1 1/2 HOURS. Temperature rise: 250°F (139°C) at 30 mins. and 450°F (250°C) at 60 mins. Maximum door size of 48" x 48".

RATING 3 HOURS. Temperature rise: 400°F at 60 mins. Maximum door size of 48" x 48".

### FIRE RATING: For installation in horizontal ceiling assemblies:

WITH TEMPERATURE RISE: Rating 3 hours for non-combustible assembly and 1 hour for combustible assembly: Temperature rise: Max 250°F (139°C) at 30 mins, 450°F (250°C) at 60 mins. Maximum door size of 24" x 36" or 864 sq inches (see note 1)

WITHOUT TEMPERATURE RISE: Rating: 3 hours for non-combustible assembly and 1 hour for combustible assembly.

STANDARDS IISTED: NFPA 252-2003, UI 10(b), UI 555, CAN/UIC S112 M90-R2001, CAN/UIC S104-10. MFA # 507-06-M

NOTE 1: Maximum door size 24" x 36" can also be calculated by multiplying the surface area of the door (24"x 36"). The maximum surface area is 864 sq. inches. All door sizes equal to or smaller than 864 sq. inches fall within the standards. In addition, sizing of the doors have a maximum 3" allowance as long as the area of the doors are kept to the minimum requirement.

16 gauge cold rolled steel frame and Material:

20 gauge galvanneal steel door

Insulation: mineral wool Hinge: continuous piano hinge

Lock / latch: self latching tool-key operated slam latch and/or ring operated slam latch, both included

Inside panel release: standard on all doors over 12" x 12" Automatic panel closer: standard on all doors high quality white powder coat primer Finish: individually wrapped, 1 per box Packaging:

**POPULAR OPTIONS** 

list complete of options go to: www.AccessDoorsAndPanels.com

Material: stainless steel #4 (brushed finish)

Lock / latch: handle operated slam latch, mortise preparation for cylinder

(cylinder optional), hex head slam latch, mortise deadbolt lock

Masonery anchor: available on all sizes







### PROJECT DATA

PROJECT NAME:	QTy	W	Н	OPTIONS		
ARCHITECT:						
DEAIER:						
CONTRACTOR:						
IOCA TION:		SPECIAI INSTRUCTIONS:				
DATE:						
TAGGING INSTRUCTIONS:		SUbMITTAI APPROVAI: (signature or stamp)				

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