

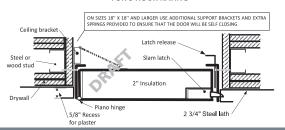
## FIRE RATED INSULATED ACCESS DOOR

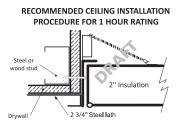
WITH PLASTER FLANGE

## **PFI-**PLY

## **INSTALLATION: WALLS AND CEILINGS**

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





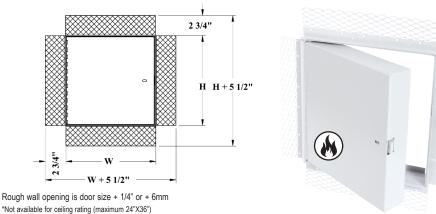


Authorities Having Jurisdiction (AHJ) should be consulted in all cases as to the particular requirements covering the installation and use of fire rated access doors.

#### **DIMENSIONS AND APPEARANCE**

DOOR S W x H in	IZE ches (MM)	NUMBER OF LOCKS	WEIG LBS	HT KG
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	20	9.1
22 x 30	(558 x 762)	1	30	13.6
22 x 36	(558 x 914)	2	34	15.5
24 x 24	(609 x 609)	1	24	10.9
24 x 36	(609 x 914)	2	36	16.4
* 24 x 48	(609 x 1219)	2	68	30.9
* 30 x 30	(762 x 762)	1	41	18.6
* 32 x 32	(812 x 812)	2	43	19.5
* 36 x 36	(914 x 914)	2	50	22.7
* 48 x 48	(1219 x 1219)	2	83	37.7

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



## **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 LISTED: NFPA 252-2003, UL 10(b), UL 555, CAN/ULC S112 M90-R2001, CAN/ULC 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

individually wrapped, 1 per box

Inside panel release: standard on all doors over 12" x 12" Automatic panel closer: standard on all doors Finish: high quality white powder coat primer

Packaging: **POPULAR OPTIONS** 

## For complete list of options go to: www.cendrex.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



**CENDREX PARTNERS** 





## PROJECT DATA

PROJECT NAME:	QTY	W	Н	OPTIONS		
ARCHITECT:						
DEALER:						
CONTRACTOR:						
LOCATION:	SPECIAL IN	SPECIAL INSTRUCTIONS:				
DATE:						
TAGGING INSTRUCTIONS:	SUBMITTAL (signature o	. APPROVAL:				

HEAD OFFICE: 11 303, 26th avenue, Montreal, Quebec, Canada H1E 6N6 WAREHOUSES: California, Colorado, Florida, Illinois, Pennsylvania, Texas

Tel.: 514 493-1489 - 1 800 479-1489 Fax: 514 493-1992 - 1 800 297-1489

www.cendrex.com info@cendrex.com