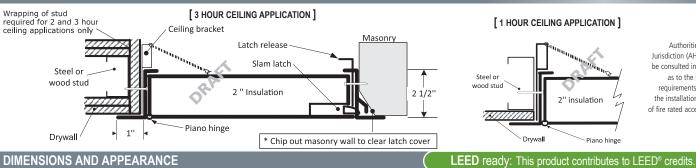


## FIRE RATED INSULATED ACCESS DOOR

FOR ALL SURFACE TYPES



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



## [ 1 HOUR CEILING APPLICATION ] Steel or 2" insulation

Drywall

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 SIZE W x H inches (MM)		NUMBER OF LOCKS	WEIG LBS	GHT 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	28	12.7
24 x 36	(609 x 914)	2	36	16.4
* 24 x 48	(609 x 1219)	2	48	21.8
* 30 x 30	(762 x 762)	1	40	18.1
* 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

# 1" H H + 2"W W + 2"



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: CERTIFIED TO STANDARDS: UBC 7-2 (1997), UL 10B (1997)

UL 10B (2009), NFPA 252 (2003), NFPA 252 (2008), NFPA 252 (2012), CAN/ULC S104 (R1985), CAN/ULC S104 (2010).

RATING ACHIEVED: 3 hours, neutral/negative pressure.

MAXIMUM SIZE: 48" wide x 48" high (1219 mm x 1219 mm). Maximum area of 2304 in<sup>2</sup>.

Tolerance on height and width limitation is ± 3" (76 mm)

as long as the area does not exceed 2304 in<sup>2</sup>.

TEMPERATURE RISE: 250°F (121°C) after 30 min. 450°F (232°C) after 60 min.

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

CERTIFIED TO STANDARDS: ASTM E119 (2012), CAN/ULC S101 (2007).

RATING ACHIEVED: 3 hours in non-combustible construction.

1 hour in combustible construction.

MAXIMUM SIZE: 24" x 36" (hinges & latch on 36" long sides) (610 mm x 914 mm)

Tolerances on dimension limitations are ± 3" (76 mm)

as long as the area does not exceed 864 in2.

TEMPERATURE RISE: Not applicable.

16 gauge cold rolled steel frame and Material<sup>-</sup> 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

Finish: high quality white powder coat primer Packaging: individually wrapped, 1 per box

**POPULAR OPTIONS** 

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

Material: stainless steel #4 (brushed finish)

handle operated slam latch, mortise preparation for cylinder Lock / latch: (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 INSTRUCTIONS:			
DATE:				
TAGGING INSTRUCTIONS:	SUBMITTAL APPROVAL: (signature or stamp)			