

TECHNICAL DATA SHEET • SPECIFICATIONS

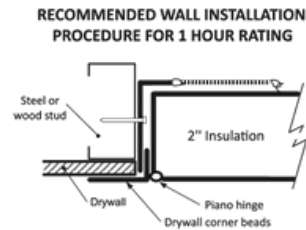
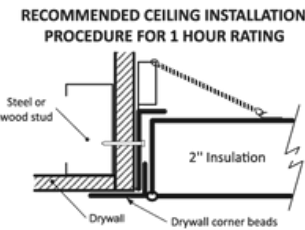
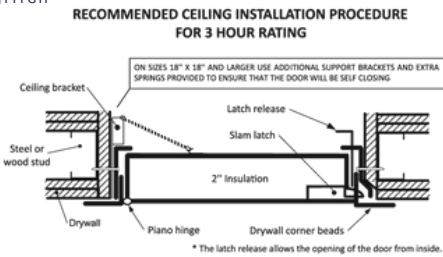
FIRE-RATED INSULATED ACCESS DOOR WITH DRYWALL BEAD FLANGE

Self-latching tool-key operated slam latch, piano hinge

PFI-GYP

INSTALLATION

Technical drawing PFI-GYP



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

STANDARD DIMENSIONS AND APPEARANCE

Dimensions • W X H		Number of locks	Weight	
inches	mm		lbs	KG
8 x 8	203 x 203	1	6.4	3.0
12 x 12	304 x 304	1	10.6	5.0
16 x 16	406 x 406	1	15.4	7.1
18 x 18	457 x 457	1	18.2	8.5
22 x 22	558 x 558	1	24.8	11.5
22 x 30	558 x 762	1	31.2	14.5
22 x 36	558 x 914	2	37.4	17.3
24 x 24	609 x 609	1	28.0	13.0
24 x 36	609 x 914	2	39.8	18.1
*24 x 48	609 x 1219	2	49.3	22.4
*30 x 30	762 x 762	1	39.7	18.0
*32 x 32	812 x 812	2	44.6	20.2
*36 x 36	914 x 914	2	53.5	24.3
*48 x 48	1219 x 1219	2	83.4	37.8

Your odd sizes: Made in 5 days

Rough wall opening is door size + 1/4" or + 6 mm

For installation in vertical wall assemblies:

Certified to standards: UL 10B (2008) (R2020), NFPA 252 (2022), CAN/ULC S104 (2015) (R2020).

Rating achieved: 3 hours, neutral/negative pressure.

Maximum size: 48" wide x 48" high (1219 mm x 1219 mm). Maximum area of 2304 in².

Tolerance on height and width limitation is ± 3" (76 mm) as long as the area does not exceed 2304 in².

Temperature rise: 250°F (121°C) after 30 min. 450°F (232°C) after 60 min.

For installation in horizontal ceiling assemblies:

Certified to standards: ASTM E119 (2020), ASTM E119 (2024), CAN/ULC S101 (2014).

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.

DESCRIPTION AND MATERIAL SPECIFICATION

Material	20-gauge galvalneal steel door and 16-gauge cold rolled steel frame
Hinge	Continuous piano hinge, located in the second dimension (height)
Lock / Latch	Self-latching tool-key operated slam latch and/or ring operated slam latch, both included
Finish	High quality white powder coat primer
Packaging	Individually wrapped, 1 door per box
Inside panel release	Mechanism allowing panels to open from inside, standard on all doors over 12" x 12"
Flange	22-gauge galvanized steel, 1 1/4" drywall bead flange
Frame	2 1/2" in depth, made of cold rolled steel
Insulation	2" thick fire rated mineral wool

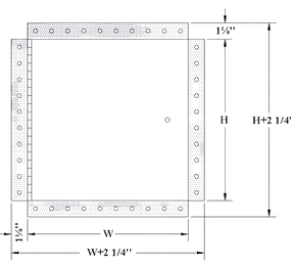
POPULAR OPTIONS

For complete list of options go to cendrex.com

Lock / Latch	Key-operated cylinder cam latch (-10), mortise slam latch (-85, cylinder optional)
Handle	4" handle-operated slam latch (-22)
Material	Stainless Steel (SS)

OTHER TECHNICAL INFORMATION

*Not available for ceiling rating (maximum 24" x 36")



PROJET DATA

Project:	Date:	QTY	W	H
Architech:				
Dealer:				
Contractor:				
Location:				

Tagging instructions:
Special instructions:
Options:
Submittal approval: (Signature or stamp)

OPTIONS

This comprehensive list includes all available options. Please consult our catalog or contact our customer service to verify the feasibility of your chosen combination.

LOW SECURITY LOCKING MECHANISM



- ☐ **35**
Screwdriver operated
cam latch



- ☐ **220**
Screwdriver operated
cylinder Cam latch



- ☐ **80**
Ring/tool key operated slam
latch



- ☐ **55**
Hex head slam latch and ring key
operated slam latch



- ☐ **30**
Slide latch



- ☐ **50**
Allen hex head cam latch

HANDLES



- ☐ **25**
WITH KEY - 4" handle and key
operated cam latch



- ☐ **100K**
Key-operated recessed handle
cam latch with cap over key
path



- ☐ **20**
WITHOUT KEY - 4" handle
operated cam latch



- ☐ **22**
WITHOUT KEY - 4" handle
operated slam latch



- ☐ **21**
WITHOUT KEY
Fixed 4" handle



- ☐ **26**
WITHOUT KEY - L handle

MEDIUM SECURITY LOCKING MECHANISM



- ☐ **10**
Key-operated cylinder
cam latch



- ☐ **15**
Mortise cam latch preparation
15C
Mortise cam latch preparation,
keyed differently
15CKA
Mortise cam latch preparation,
keyed alike



- ☐ **85**
Mortise slam latch



- ☐ **85C**
Mortise slam latch with cylinder
85CKA
Mortise slam latch cylinder
keyed alike



- ☐ **90**
Pinned hex head cam latch



- ☐ **C**
Cylinder cam latch,
keyed differently



- ☐ **CKA**
Cylinder cam latch,
keyed alike

MATERIALS



- ☐ **GS**
Galvanneal steel



- ☐ **AL**
Aluminum



- ☐ **SS**
Stainless steel



- ☐ **CR**
Cold rolled steel

HIGH SECURITY LOCKING MECHANISM



- ☐ **40**
Mortise deadbolt lock



- ☐ **40C**
Mortise Deadbolt Lock with
Cylinder, keyed differently



- ☐ **40CKA**
Mortise deadbolt lock with
cylinder, keyed alike



- ☐ **99**
Inside release thumbturn for
mortise deadbolt lock



- ☐ **45**
Mortise preparation for
detention deadbolt lock



- ☐ **46**
Detention deadbolt lock



- ☐ **47**
CIDetention deadbolt Key

OTHERS



- ☐ **60**
Gasket



- ☐ **160**
Holding cable



- ☐ **240**
Masonry anchors