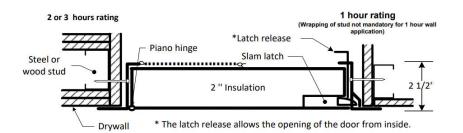
TECHNICAL DATA SHEET • SPECIFICATIONS

FIRE-RATED INSULATED ACCESS DOOR WITH EXPOSED FLANGE Self-latching tool-key operated slam latch, piano hinge, stainless steel 304

PFI-SS3-00

INSTALLATION

Technical drawing PFI-SS3-00



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	6.7	3.0
10 x 10	254 x 254	1	8.7	4.0
12 x 12	304 x 304	1	11.0	5.0
14 x 14	355 x 355	1	13.4	6.1
16 x 16	406 x 406	1	15.6	7.1
18 x 18	457 x 457	1	18.8	8.5
22 x 22	558 x 558	1	25.4	11.5
22 x 30	558 x 762	1	31.9	14.5
22 x 36	558 x 914	2	38.2	17.3
24 x 24	609 x 609	1	28.7	13.0
24 x 36	609 x 914	2	40.6	18.4
*24 x 48	609 x 1219	2	50.2	22.8
*30 x 30	762 x 762	1	40.5	18.4
*32 x 32	812 x 812	2	40.5	18.4
*36 x 36	914 x 914	2	54.5	24.7
*48 x 48	1219 x 1219	2	84.6	38.4

Your odd sizes: Made in 5 days

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



DESCRIPTION AND MATERIAL SPECIFICATION

Material	20-gauge stainless steel 304 #4 door and 16-gauge stainless steel 304 #4 frame	
Hinge	Continuous piano hinge, located on the second dimension (height)	
Lock / Latch	Self-latching tool-keyoperated slam latch and/or ring-operated slam latch, both included	
Finish	#4 (Brushed finish)	
Packaging	Individually wrapped, 1 door per box	
Insulation	2" thick fire-rated mineral wool	
Inside panel release	Mechanisms to allow panels to open from inside, standard on all doors over 12" x 12"	

POPULAR OPTIONS

For complete list of options go to ${\bf cendrex.com}$

Lock / Latch	Key-operated cylinder cam latch (-10), mortise deadbolt lock (-40, cylinder optional), mortise slam latch (-85, cylinder optional)
Handle	Fixed 4" handle (-21), 4" handle-operated slam latch (-22)
Other	Neoprene gasket (-60), masonry anchors (-240)

For vertical use

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 (1,219 mm x 1,219 mm). Maximum area of 2,304 in 2. Tolerance on height and width limitation is \pm 3" (76 mm) as long as the area does not exceed 2.304 in 2.

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

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

Tagging instructions:	
Special instructions:	
Options:	

Submittal approval: (Signature or stamp)



TECHNICAL DATA SHEET • OPTIONS

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



Screwdriver operated cam latch



220
Screwdriver operated cylinder Cam latch



Ring/tool key operated slam latch



Hex head slam latch and ring key operated slam latch



] **30** Slide latch



50 Allen hex head cam latch

HANDLES



WITH KEY - 4" handle and key operated cam latch



Key-operated recessed handle cam latch with cap over key path



WITHOUT KEY - 4" handle operated cam latch



WITHOUT KEY - 4" handle operated slam latch



21 WITHOUT KEY Fixed 4" handle



26 WITHOUT KEY - L handle

MEDIUM SECURITY LOCKING MECHANISM



To Key-operated cylinder cam latch



Mortise cam latch preparation 15C

Mortise cam latch preparation, keyed differently 15CKA Mortise cam latch preparation,

Mortise cam latch pi keyed alike



Mortise slam latch



Mortise slam latch with cylinder

85CKA

Mortise slam latch cylinder keyed alike



Pinned hex head cam latch



Cylinder cam latch, keyed differently



MATERIALS



Galvanneal steel



AL Aluminum



Stainless steel



Cold rolled steel

HIGH SECURITY LOCKING MECHANISM



40 Mortise deadbolt lock



40C Mortise Deadbolt Lock with Cylinder, keyed differently

Mortise deadbolt lock with cylinder, keyed alike



Inside release thumbturn for mortise deadbolt lock



Mortise preparation for detention deadbolt lock



Detention deadbolt lock



47 CIDetention deadbolt Key

OTHERS



Gasket



160 Holding cable



240 Masonry anchors

