

## STANDARD OPTIONS

#### **MATERIAL**:

16 gauge cold rolled steel frame & 20 gauge galvanneal steel door

Continuous piano hinge

## **INSULATION:**

Mineral wool

## 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

## **OPTIONS AVAILABLE**

#### LOCK / LATCH:

- Mortise deadbolt lock
- Hex head slam latch
- Handle operated slam latch
- Mortise preparation for cylinder (cylinder optional)

### **MATERIAL:**

Stainless steel #4 (brushed finish)

## **MASONRY ANCHOR:**

Available on all sizes

Fire Rating information on Page 2

For a complete list of options visit www.BestAccessDoors.ca





To view Pricing and Additional Product Info.

**LEED READY: THIS PRODUCT CONTRIBUTES TO LEED® CREDITS** 



## SUBMITTAL/TECHNICAL DATA SHEET

SKU: BAC-PFI-PLY

# FIRE RATED INSULATED ACCESS DOOR

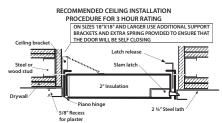
WITH PLASTER FLANGE



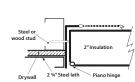
## ■ INSTALLATION

#### >> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

RECOMMENDED WALL INSTALLATION PROCEDURE FOR 1 HOUR RATING



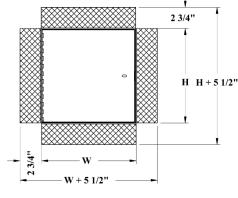




## **DIMENSIONS AND APPEARANCE**

#### STANDARD SIZES:

DOOR SIZE W x H		NUMBER	WEIGHT	
INCHES	(MM)	OF LOCKS	LBS	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



ROUGH WALL OPENING IS DOOR SIZE + 1/4" OR + 6MM

#### **IPROJECT DATA Custom Sizes Available - Fast!**

PROJECT NAME OTY OPTIONS ARCHITECT : DEALER CONTRACTOR LOCATION : SPECIAL INSTRUCTIONS

**SUITE 302** 

**CANADA** 

SUBMITTAL APPROVAL: TAGGING INSTRUCTIONS: (signature or stamp)









<sup>\*</sup> Not available for ceiling rating (maximum 24"x36")



# BAC-PFI-PLY

# FIRE RATED INSULATED ACCESS DOOR WITH PLASTER FLANGE

## 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.

#### 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.

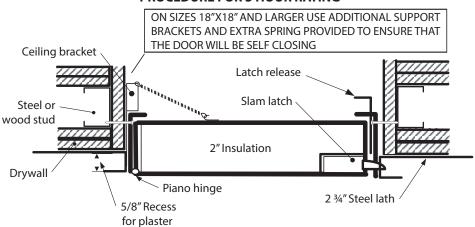
MAXIMUM SIZE: 24" x 36" (hinges & latch on 36" long sides) (610 mm x 914 mm).

Tolerances on dimension limitations are ± 3" (76 mm) as long as the area does not exceed 864 in<sup>2</sup>

TEMPERATURE RISE: Not applicable.

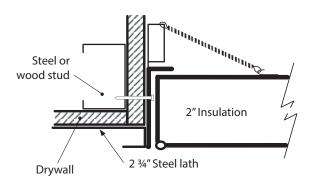
## ■ INSTALLATION: WALLS AND CEILINGS

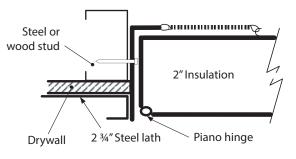
# RECOMMENDED CEILING INSTALLATION PROCEDURE FOR 3 HOUR RATING



# RECOMMENDED CEILING INSTALLATION PROCEDURE FOR 1 HOUR RATING

# RECOMMENDED WALL 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.



TELEPHONE: 1-800-483-0823 FAX: 1-888-828-6021



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