SUBMITTAL/TECHNICAL DATA SHEET

BEST ACCESS DOORS
Quality Access Doors- *FAST!*

STANDARD OPTIONS

MATERIAL:
16 gauge cold rolled steel frame & 20 gauge galvanneal steel door
HINGE:
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:
Stainless steel 304 #4 (brushed finish)
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

Scan 📱 or 👆Click

To view Pricing and Additional Product Info.

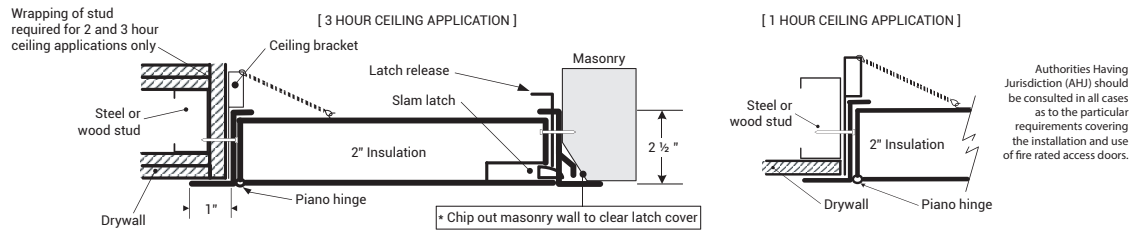**LEED READY: THIS PRODUCT CONTRIBUTES TO LEED® CREDITS**

SKU: **BAC-FRI-SS**

FIRE RATED ACCESS PANEL INSULATED
STAINLESS STEEL

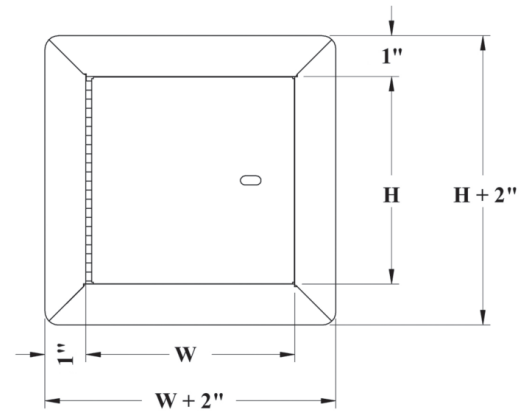## ■ INSTALLATION

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

Wrapping of stud required for 2 and 3 hour ceiling applications only

[3 HOUR CEILING APPLICATION]

Ceiling bracket
Latch release
Masonry
Slam latch
Steel or wood stud
2" Insulation
2 ½ "
Piano hinge
Drywall
1"
* Chip out masonry wall to clear latch cover

[1 HOUR CEILING APPLICATION]

Steel or wood stud
2" Insulation
Drywall
Piano hinge

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

STANDARD SIZES:

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

■ PROJECT DATA

Custom Sizes Available - Fast!

	QTY	W	H	OPTIONS
PROJECT NAME :				
ARCHITECT :				
DEALER :				
CONTRACTOR :				
LOCATION :		SPECIAL INSTRUCTIONS :		
DATE :				
TAGGING INSTRUCTIONS :		SUBMITTAL APPROVAL : (signature or stamp)		

U.S. GREEN BUILDING COUNCIL MEMBER

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CANADA

WEBSITE:
www.BestAccessDoors.ca
E-MAIL:
info@bestaccessdoors.ca

◼ 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^2

Tolerance on height and width limitation is ± 3" (76 mm) as long as the area does not exceed 2304 in^2
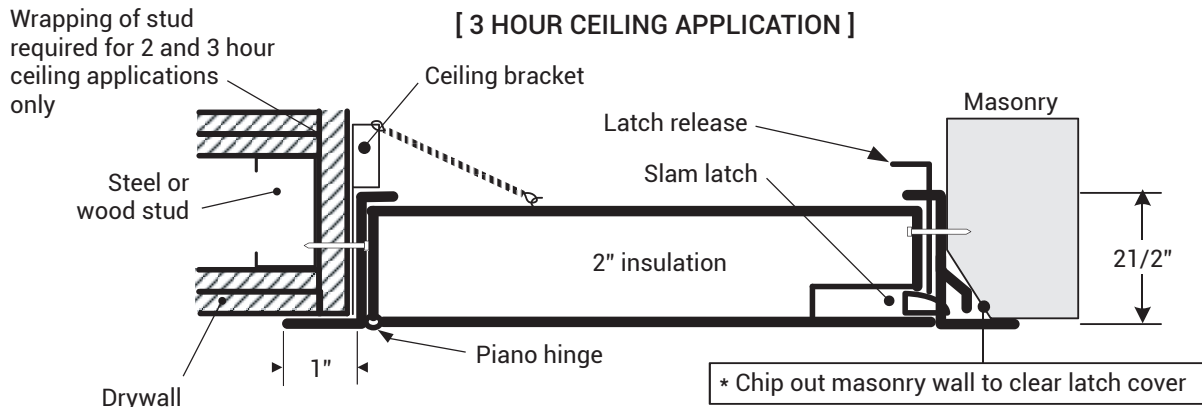
TEMPERATURE RISE: 250°F (121°C) after 30 min. 450°F (232°C) after 60 min.

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).
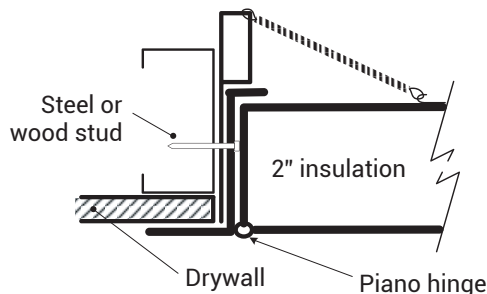
Tolerances on dimension limitations are ± 3" (76 mm) as long as the area does not exceed 864 in^2

TEMPERATURE RISE: Not applicable.

◼ INSTALLATION: WALLS AND CEILINGS

[3 HOUR CEILING APPLICATION]

Wrapping of stud required for 2 and 3 hour ceiling applications only

Ceiling bracket

Steel or wood stud

Latch release

Slam latch

Masonry

2" insulation

21/2"

Piano hinge

1"

Drywall

* Chip out masonry wall to clear latch cover

[1 HOUR CEILING APPLICATION]

Steel or wood stud

2" insulation

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.

Drywall

Piano hinge