

Quality Access Doors- FAST!

#### **DESCRIPTIONS**

Recessed flange access panel for 3 hour wall or ceiling applications that require a trimless appearance. 5%" deep concealed wraparound flange construction makes the frame extremely rigid.

#### **SPECIFICATIONS**

MATERIAL: Satin finish galvannealed steel or 304 stainless steel.

FRAME: 16 ga (1.61mm) up to and including 30" x 48" (762mm x 1219mm) or 14ga (1.99mm) for larger sizes. Depth 3-1/4" (83mm).

FLANGE: Concealed flange is recessed 5/8" to allow for wallboard installation on top. Flange is 1-1/4" (32 mm).

DOOR PANEL: 18 ga (1.31mm), with a 22 ga (0.85mm) liner.

INSULATION: The door panel contains 2-1/2" (63mm) of high temperature insulation material.

FINISH: Rust-inhibitive off-white prime coat or # 4 polished stainless steel finish on exterior surface.

HINGES: The concealed continuous rod hinge is designed to secure the door panel. The hinge is placed on the long side of the door ("H" dimension) unless otherwise requested. Sizes greater than 48" (1219mm) in a wall application are provided with a continuous piano hinge.

PANEL CLOSER: The automatic panel closer will close and latch the door from an open position of approximately 90° as required by NFPA 80.

LATCH: Flush mount 1/4" allen key (A). All fire-rated locks are self-latching and include an interior latch.

SIZES: Minimum size (W x H) 12" x 12". Maximum size for walls is 48" x 60, Maximum for ceilings is 30" x 48".

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

## SUBMITTAL/TECHNICAL DATA SHEET

3 HOUR FIRE-RATED ACCESS PANEL

WITH RECESSED FLANGE



#### DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

STANDARD SIZES:

. W	Rough Opening is Order Size W x H H = Hinge Side		Weight						
H = Hir	ige Side	Latches/ Locks	Kgs	Lbs.					
Inches	Metric (mm)	LUCKS	itgs						
3 HR WALLS OR CEILINGS									
12 x <b>12</b>	305 x <b>305</b>	1	6	12					
16 x 16	406 x <b>406</b>	1	8	17					
18 x 18	457 x <b>457</b>	1	10	21					
22 x <b>22</b>	559 x <b>559</b>	1	14	29 38 44					
22 x <b>30</b>	559 x <b>762</b>	1	18						
22 x <b>36</b>	559 x <b>914</b>	1	20						
24 x <b>24</b>	610 x <b>610</b>	1	15	32					
24 x 36	610 x <b>914</b>	1	21	47					
30 x 30	762 x <b>762</b>	1	22	47 71					
30 x <b>48</b>	762 x <b>1219</b>	2	32						
36 x <b>36</b>	914 x <b>914</b>	2	30	65					
WALL ONLY BELOW									
36 x <b>48</b>	914 x <b>1219</b>	2	42	93					
48 x 48	1219 x <b>1219</b>	2	57	125					
48 x 60	1219 x <b>1524</b>	2	71	155					

Clear Opening = Width minus 4-1/4" (108mm), Height minus1-1/2" (39mm) Other sizes available upon request for all Models.

Second dimension given is the hinge side (shown in **Bold**) unless otherwise specified.

This model also available in 2 hour rating. For wallboard bead model—see FDPW



#### Intertek

FIRE-RATING INFORMATION
Intertek Warnock Hersey Listed and Labeled:
3 Hour Fire Rating for vertical and horizontal installation
Temp Rise Max: 43° C / 77° F at 30 Min 149° C / 268° F
at 60 Min

Testing Standards: Vertical: NFPA 252, UL 10B, CAN/ULC S10 4 Horizontal: UBC 43-7, CAN/ULC S112

Optional Smoke Gasket Testing Standards: UL 1784 per NFPA 105, ASTM E152, CAN4 S106, UBC 7-2, UL 10 (b) NFPA 252 (90- minute)

LATCH AND LOCK OPTIONS					
Standard 1/4" Allen Key (A)	Optional Knurled Knob (KK)				
	0				

For detailed specifications see submittal sheet

#### ■ PROJECT DATA

#### Custom Sizes Available - Fast!

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

BEST ACCESS DOORS

To view Pricing and Additional Product Info.



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



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WEBSITE: www.BestAccessDoors.com



### **SUBMITTAL**







# **BA-FD3RF**

# 3 HOUR FIRE-RATED ACCESS PANEL WITH RECESSED FLANGE



