

Quality Access Doors- FAST

DESCRIPTIONS

Three hour fire-rated single leaf panel for use in a ceiling application where control of temperature rise and heat transmission is required. Insulation helps in reducing sound transmission through the door.

SPECIFICATIONS

MATERIAL: Satin finish galvannealed steel or 304 stainless steel.

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

FLANGE: Width - 7/8" (22mm) up to and including 36" x 36", for larger sizes 1-1/4" (31.75mm).

DOOR PANEL: 18 ga (1.31mm) galvannealed steel with 22 ga (0.85mm) liner.

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

FINISH: Rust inhibitive off-white prime coat or # 4 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. Doors over 48" in a wall position a continuous piano hinge is standard.

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: The standard factory installed latch is a flush mount 1/4" allen key. All fire-rated locks are self-latching and include an interior latch release mechanism allowing the doors to be opened from the inside.

SIZES:

3 Hour Ceilings up to 24 x 36

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



To view Pricing and Additional Product Info.

SUBMITTAL/TECHNICAL DATA SHEET

SKU: **BA-FD3C 3 HR OVERSIZED FIRE-RATED ACCESS PANEL** FOR CEILINGS

DIMENSIONS AND APPEARANCE

STANDARD SIZES:

Rough Opening = Order Size Height (H) = Hinge Side * Model Inches Metric (mm) W x H W x H			Door Size Inches	No. of Latches/ Locks	Weight Kgs		
	WV X H	W X N		L			
			3 HR CEILINGS				
FD3C-2448	24 x 48	610 x 1219	23-5/8 x 47-5/8	2	30		
FD3C-3030	30 x 30	762 x 762	29-5/8 x 29-5/8	1	23		
FD3C-3036	30 x 36	762 x 914	29-5/8 x 35-5/8	2	28		
FD3C-3048	30 x 48	762 x 1219	29-5/8 x 47-5/8	2	35		
FD3C-3232	32 x 32	813 x 813	31-5/8 x 31-5/8	2	26		
FD3C-3636	36 x 36	914 x 914	35-5/8 x 35-5/8	2	32		
✓ Clear Opening Size = R.O. Width minus 4-1/4", Height minus 1-1/2"							

Other sizes available upon request for all Models.

Second dimension given is the hinge side

(shown in **Bold**) unless otherwise specified.

LATCH AND LOCK OPTIONS

Optional Knurled

Knob (KK)

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Optional Mortise

Lock (MPI)

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>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<



EIRE-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)

THIS MODEL ALSO AVAILABLE FOR 3 HOUR WALLS, AND DOUBLE LEAF MODELS—SEE SEPARATE SUBMITTALS

See separate submittal for the FD Series; Use this FD3 submittal for larger sizes See page 2 for sizes.

For detailed specifications see submittal sheet

Custom Sizes Available - Fast!

PROJECT DATA

Standard 1/4"

Allen Key (A)

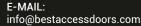
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ARCHITECT :					
DEALER :					
CONTRACTOR :					
LOCATION :	SPECIAL INSTRUCTIONS :				
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WEBSITE: www.BestAccessDoors.com





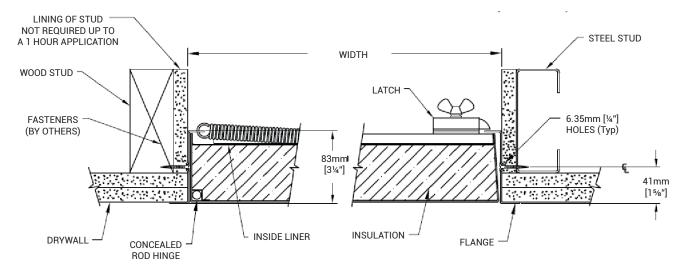
SUB<u>MITTAL</u>



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SECTION A-A

