SUBMITTAL: FD2RF 2 HOUR FIRE-RATED ACCESS PANEL WITH RECESSED FLANGE

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Recessed flange access panel for 2 hour wall or ceiling applications that require a trimless appearance. 5/8" deep concealed wraparound flange construction makes the frame extremely rigid.

Materials: 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 2-1/4" (57mm).

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

Door Panel: 18 ga (1.31mm), with a 22 ga (0.85mm) liner.

Insulation: The door panel contains 1-1/2" (38mm) of high temperature insulation material.

Finishes: 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 for sizes including and exceeding 406mm x 406mm (16"x 16"). Interior latch for smaller sizes is available as an option.

Sizes: Minimum size 8" x 8" (W x H). Maximum size for walls is 48" x 60", for ceilings is 36" x 36" or 30" x 48".





Intertek

STEP 1: SELECT MODEL NUMBER AND QUANTITY ON CHART PAGE 2 OR ENTER CUSTOM SIZE BELOW

" Width x ___ " Height - Rough opening is order size.

Frame size is 1/4" less than ordering size.

STEP 2: SELECT WALL OR CEILING INSTALLATION

____ Wall (Model FD2RFW) ____ Ceiling (Model FD2RFC)

STEP 3: SELECT MATERIAL

Galvannealed steel with off-white primer

Stainless steel with #4 finish on exterior surface.

FD2RF™ IS A TRADEMARK OF ACPG

STEP 4: SELECT OPTIONAL FEATURES AT ADDITIONAL COST

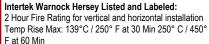
- Continuous piano Hinge for under 48" panel.
- ___ (LR) Interior latch for sizes smaller than 16" x 16".

Single Latch:

Raised knurled knob KK

Dual Latch - Select One Option:

____ Top KK, Bottom KK ____ Top KK, Bottom A ____ Top A, Bottom KK



Testing standards:

Vertical: NFPA 252, UL 10B, CAN/ULC S104 Horizontal: UBC 43-7, CAN/ULC S112

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



Distributor:	Quantity:
Contractor:	Approved By:
Model #:	Architect:
Project:	Date: © 2021 Activar Construction Products Group, Inc.

3/9/2021



FOR MORE INFORMATION CALL 1-888-926-1365

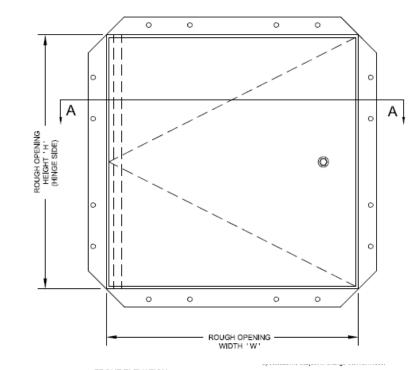
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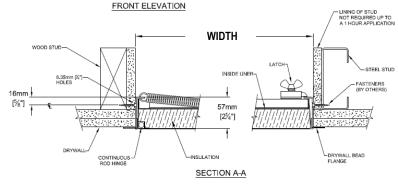
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QTY	Rough Opening is Order Size W x H H = Hinge Side		No. of Latches/ Locks	Weight Kgs	Weight Lbs.			
	Inches	Metric(mm)						
2 HR WALLS OR CEILINGS								
	8 x 8	203 x 203	1	4	7			
	10 x 10	254 x 254	1	5	9			
	12 x 12	305 x 305	1	5	11			
	14 x 14	356 x 356	1	7	14			
	16 x 16	406 x 406	1	8	17			
	18 x 18	457 x 457	1	10	20			
	22 x 22	559 x 559	1	13	27			
	22 x 30	559 x 762	1	16	34			
	22 x <mark>36</mark>	559 x 914	1	19	41			
	24 x 24	610 x 610	1	14	30			
	24 x 36	610 x 914	1	20	43			
	30 x 30	762 x 762	1	20	43			
	30 x 48	762 x 1219	2	30	66			
	36 x <mark>36</mark>	914 x 914	2	28	60			
WALL SIZES ONLY BELOW								
	36 x 48	914 x 1219	2	35	77			
	48 x 48	1219 x 1219	2	45	98			
	48 x 60	1219 x 1524	2	56	122			

Clear Opening = Width minus 3-1/4" (83mm), Height minus 1-1/2" (39mm) Other sizes available upon request for all Models.

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







FOR MORE INFORMATION CALL 1-888-926-1365

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