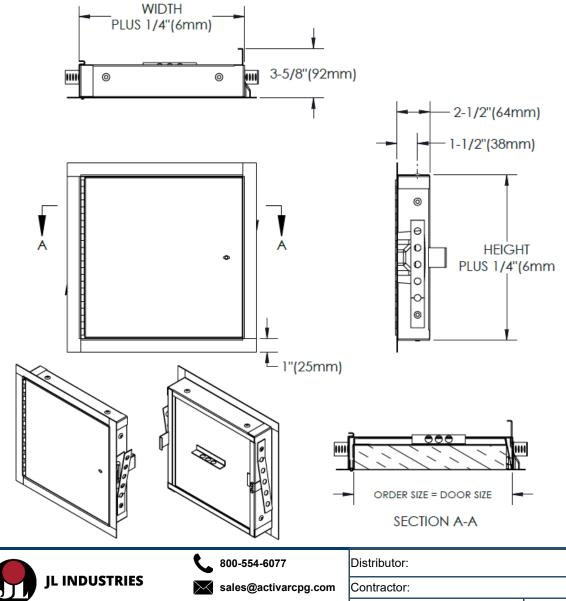
ACCESS PANELS - FD™ SERIES INSULATED 1 to 3 Hour Fire-Rated Access Panel—FD

JL Industries' innovative line of fire-rated access panels for every type of installation offer self-closing doors and several material and locking options.



SPECIFICATIONS:

Frame Material: 16 gauge cold rolled steel Flange: Exposed flange width is 1" Door Material: 20 gauge cold rolled steel Finish: White powder coat Insulation: 2" mineral wool Hinge: Continuous hinge Closer: Panel automatically closes and latches from an open position of 90° as required by NFPA 80 Latch: (U) Universal lock with ring and key standard Minimum Size: 8" x 8" Maximum Wall Size: 48" x 48" Maximum Ceiling Size: 24" x 36"

FIRE-RATING:

UL Listed and Labeled

Wall Installation - 1-1/2 hour UL"B" label in a 2 hour fire barrier, tested per ANSI/UL10B

Intertek Warnock Hersey Listed and Labeled

Wall Installation— Tested per ANSI/UL10B, Temp rise 30 min at 450 degree max

Ceiling Installation—3 hour non-combustible rating or 1 hour combustible rating. Tested per UBC 43-7.

NOTES:

Order size: W x H = Door size Clear Opening: 1-1/4" smaller than order size

Installation conditions may vary. Please consult your local Authority Having Jurisdiction (AHJ) for applicable standards.

OPTIONS:

Optional Material: 304 Stainless steel with #4 finish; 20 gauge door, 16 gauge frame.

Optional Latches: Knurled knob, mortise prep, mortise lock installed.

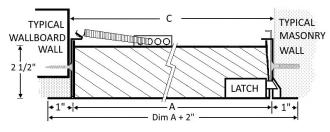
Additional Options: Colors, 14, 16 or 18 gauge construction.

	800-554-6077			Project:		
	sales@activarcpg.com			Approved By:		
	www.activarcpg.com	Date:	Quantity:	Architect:		
9702 Newton Av S. Bloomington, MN 55431	Many Locations Nationwide	Scale: N/A	Pages: 1 of 2	Item #		
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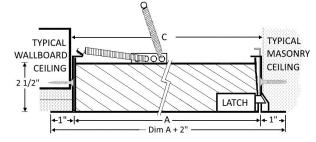
ACCESS PANELS - FD™ SERIES INSULATED 1 to 3 Hour Fire-Rated Access Panel—FD

Wi	Size is Doo dth x Heigh Iled Steel M Inches	nt Nodels	1½ Hour UL B Hour Combusti Hour Non–Com	Rated Wall, 1 ble Ceiling, 2-3	2-3 Hour Nor Ceiling Rating	n-Combustible (Allowance for	Approximate Shipping Weight	l atch (es)
	Inches		MI: JAI	Opening Size 1½ Hour UL B-Rated Wall, 1 Hour Combustible Ceiling, 2-3 Hour Non–Combustible Ceiling		Opening Size 2-3 Hour Non-Combustible Ceiling Rating (Allowance for Fire-Rated Liner of		Latch (es)
D-0808UW		mm	Width Inches	Height Inches	Width Inches	Height Inches	In Pounds	
-0808LIW			Wal	l or Ceiling Siz	zes			
	8 x 8	203 x 203	8 3/8	8 3/8	9 5/8	9 5/8	6	1
D-1010UW	10 x 10	254 x 254	10 3/8	10 3/8	11 5/8	11 5/8	8	1
D-1212UW	12 x 12	305 x 305	12 3/8	12 3/8	13 5/8	13 5/8	10	1
D-1414UW	14 x 14	356 x 356	14 3/8	14 3/8	15 5/8	15 5/8	12	1
D-1616UW	16 x 16	406 x 406	16 3/8	16 3/8	17 5/8	17 5/8	15	1
D-1818UW	18 x 18	457 x 457	18 3/8	18 3/8	19 5/8	19 5/8	17	1
D-2020UW	20 x 20	508 x 508	20 3/8	20 3/8	21 5/8	21 5/8	21	1
D-2030UW	20 x 30	508 x 762	20 3/8	30 3/8	21 5/8	31 5/8	28	2
D-2222UW	22 x 22	559 x 559	22 3/8	22 3/8	23 5/8	23 5/8	26	1
D-2230UW	22 x 30	559 x 762	22 3/8	30 3/8	23 5/8	31 5/8	29	2
D-2236UW	22 x 36	559 x 914	22 3/8	36 3/8	23 5/8	37 5/8	36	2
D-2424UW	24 x 24	610 x 610	24 3/8	24 3/8	25 5/8	25 5/8	27	1
D-2436UW	24 x 36	610 x 914	24 3/8	36 3/8	25 5/8	37 5/8	37	2
					low			
D-2448UW	24 x 48		24 3/8	48 3/8	_	-	54	2
D-3030UW	30 x 30	762 x 762	30 3/8	30 3/8	_	-	38	2
D-3232UW	32 x 32	813 x 813	32 3/8	32 3/8	-	-	43	2
D-3636UW	36 x 36	914 x 914	36 3/8	36 3/8	—	—	52	2
D-3648UW	36 x 48	914 x 1219	36 3/8	48 3/8	-	-	61	2
	48 x 48	1219 x 1219	48 3/8	48 3/8	—	_	75	2
	-2424UW -2436UW -2448UW -3030UW -3232UW -3636UW	-2424UW 24 x 24 -2436UW 24 x 24 -2436UW 24 x 36 -2448UW 24 x 48 -3030UW 30 x 30 -3232UW 32 x 32 -3636UW 36 x 36 -3648UW 36 x 48	-2424UW 24 x 24 610 x 610 -2436UW 24 x 36 610 x 914 -2448UW 24 x 48 610 x 1219 -3030UW 30 x 30 762 x 762 -3232UW 32 x 32 813 x 813 -3636UW 36 x 36 914 x 914 -3648UW 36 x 48 914 x 1219	-2424UW 24 x 24 610 x 610 24 3/8 -2436UW 24 x 36 610 x 914 24 3/8 -2448UW 24 x 48 610 x 1219 24 3/8 -3030UW 30 x 30 762 x 762 30 3/8 -3232UW 32 x 32 813 x 813 32 3/8 -3636UW 36 x 36 914 x 914 36 3/8 -3648UW 36 x 48 914 x 1219 36 3/8	-2424UW 24 x 24 610 x 610 24 3/8 24 3/8 24 3/8 -2436UW 24 x 36 610 x 914 24 3/8 36 3/8 Wall Sizes Only Be -2448UW 24 x 48 610 x 1219 24 3/8 48 3/8 -3030UW 30 x 30 762 x 762 30 3/8 30 3/8 -3232UW 32 x 32 813 x 813 32 3/8 32 3/8 -3636UW 36 x 36 914 x 914 36 3/8 36 3/8 -3648UW 36 x 48 914 x 1219 36 3/8 48 3/8	-2424UW 24 x 24 610 x 610 24 3/8 24 3/8 24 3/8 25 5/8 -2436UW 24 x 36 610 x 914 24 3/8 36 3/8 25 5/8 -2436UW 24 x 36 610 x 914 24 3/8 36 3/8 25 5/8 Wall Sizes Only Below -2448UW 24 x 48 610 x 1219 24 3/8 48 3/8 -3030UW 30 x 30 762 x 762 30 3/8 30 3/8 -3232UW 32 x 32 813 x 813 32 3/8 32 3/8 -3636UW 36 x 36 914 x 914 36 3/8 36 3/8 -3648UW 36 x 48 914 x 1219 36 3/8 48 3/8	-2424UW 24 x 24 610 x 610 24 3/8 24 3/8 25 5/8 25 5/8 -2436UW 24 x 36 610 x 914 24 3/8 36 3/8 25 5/8 37 5/8 Wall Sizes Only Below -2448UW 24 x 48 610 x 1219 24 3/8 48 3/8 - - -3030UW 30 x 30 762 x 762 30 3/8 30 3/8 - - -3232UW 32 x 32 813 x 813 32 3/8 32 3/8 - - -3636UW 36 x 36 914 x 914 36 3/8 36 3/8 - - -3648UW 36 x 48 914 x 1219 36 3/8 48 3/8 - -	-2424UW 24 x 24 610 x 610 24 3/8 24 3/8 25 5/8 25 5/8 27 -2436UW 24 x 36 610 x 914 24 3/8 36 3/8 25 5/8 37 5/8 37 -2436UW 24 x 36 610 x 914 24 3/8 36 3/8 25 5/8 37 5/8 37 Wall Sizes Only Below -2448UW 24 x 48 610 x 1219 24 3/8 48 3/8 - - 54 -3030UW 30 x 30 762 x 762 30 3/8 30 3/8 - - 38 -3232UW 32 x 32 813 x 813 32 3/8 32 3/8 - - 43 -3636UW 36 x 36 914 x 914 36 3/8 36 3/8 - - 52 -3648UW 36 x 48 914 x 1219 36 3/8 48 3/8 - - 61

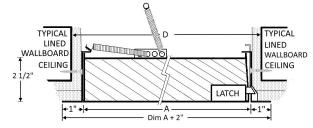
WALL INSTALLATION Use "C" Dimension for Installation Without Wallboard Liner Add 1-5/8" to "A" for 5/8" Wallboard Liner of Opening on 4 Sides



CEILING INSTALLATION (Side View) Use "C" Dimension for Stud to Stud or Masonry Installation Without Wallboard Liner



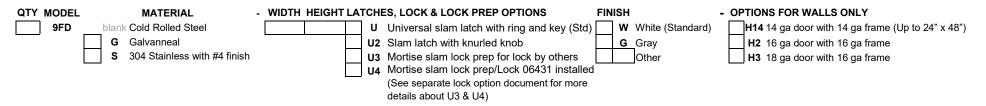
CEILING INSTALLATION (Side View) Use "D" Dimension When Using Wallboard Liner of Opening on 4 Sides



DRAWINGS ABOVE PROVIDED AS REFERENCE ONLY INSTALLATION CONDITIONS MAY VARY

Sizes not shown available upon request up to 48" x 48" in 1/4" increments. Use table on "Made-to-Order" for other sizes. For Sizes Where Height Exceeds 48", See the FCI Series Access Panels

MADE-TO-ORDER FD—EXAMPLE: 9FD-1212U4W-H3



It is the responsibility of the customer to communicate specifications and product performance requirements that are needed for their application. This document is intended to convey potential product configurations and offerings. It is not to be used to imply or represent a specification or rating, of finished products shipped. Detailed, specific submittals can be created upon request. It is the responsibility of the customer to specify product accordingly to comply with local laws, codes, and ordinances.

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Page: 2 of 2