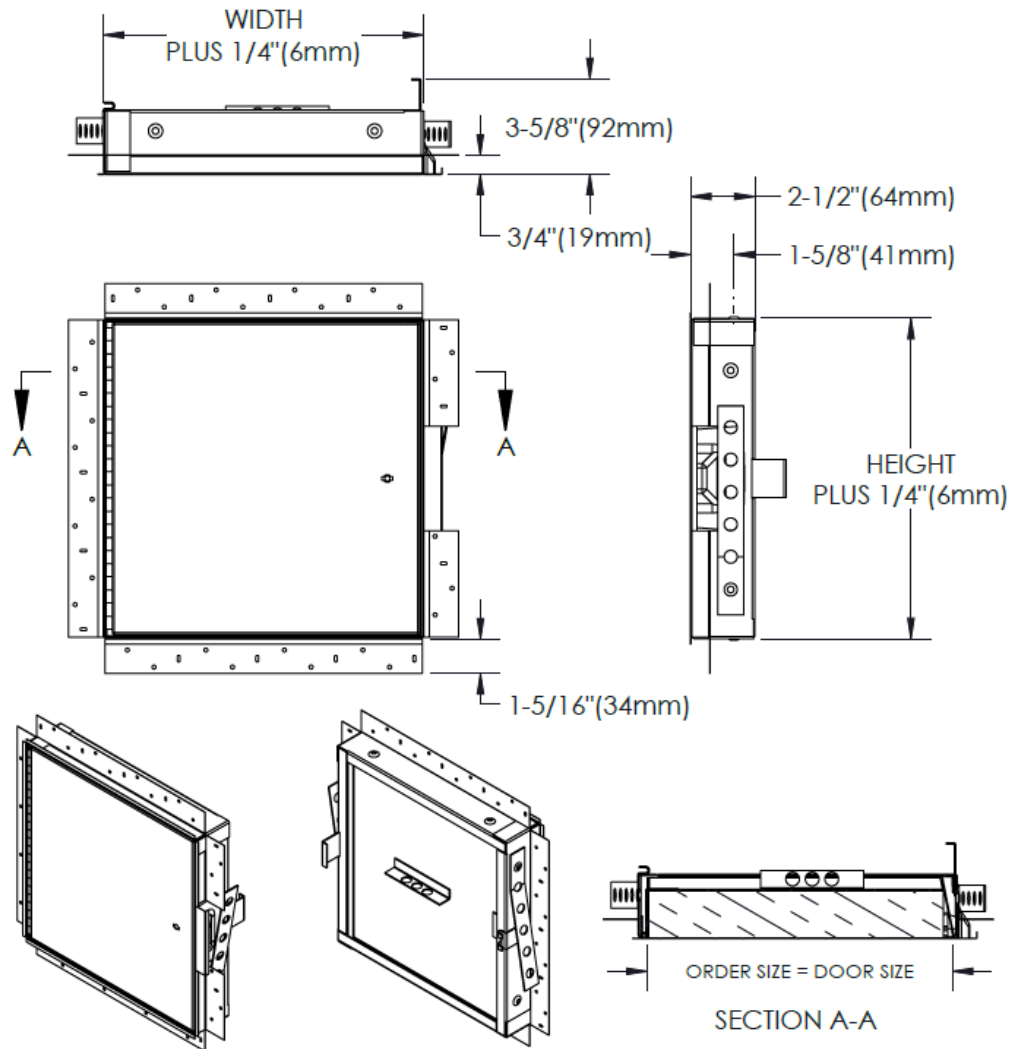


FIRE-RATED ACCESS PANELS— FDP™ SERIES INSULATED CONCEALED FRAME WITH PLASTER FLANGE

JL Industries' innovative line of fire-rated access panels with concealed plaster bead offers self-closing doors and several locking options.



SPECIFICATIONS:

Frame Material: 16 gauge cold rolled steel

Flange: 1-3/8" wide plaster bead recessed 3/4" from face of door

Door Material: 20 gauge cold rolled steel

Finish: White powder coat.

Insulation: 2" mineral wool

Hinge: Continuous hinge—door opens to 180°

Closer: Panel automatically closes and latches from an open position of 90° as required by NFPA 80. Additional springs provided for ceiling & large sizes.

Latch: (U) Universal lock with ring and key standard.

Sizes: Minimum 8" x 8"

Maximum Wall Size: 48" x 48"

Maximum Ceiling Size: 24" x 36"

FIRE-RATING:

UL Listed and Labeled

Wall/Vertical: 1-1/2 hours, tested per ANSI/UL10B and CAN/ULC-S104

Intertek Warnock Hersey Listed and Labeled

Wall/Vertical: 1-1/2" hours, tested per ANSI/UL10B, 450°F temperature rise at 30 minutes

Ceiling/Horizontal: 3 hours non-combustible or 1 hour combustible, tested per UBC 43-7

"B" label 1-1/2-hour fire door assemblies are allowed in 2-hour walls per IBC 2024 Table 716.1(2) Opening Fire Protection Assemblies

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

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

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

 JL INDUSTRIES 9702 Newton Av S. Bloomington, MN 55431	 800-554-6077  sales@activarcpg.com  www.activarcpg.com	Distributor:		Project:	
		Contractor:		Approved By:	
		Date:	Quantity:	Architect:	
		Scale: N/A	Pages: 1 of 2	Item #	

QTY	A			C		D		Approximate Shipping Weight In Pounds	Latch (es)
	Model Size is Door Size Width x Height Cold-Rolled Steel Models			Opening Size 1½ Hour UL B-Rated Wall, 1 Hour Combustible Ceiling, 2-3		Opening Size 2-3 Hour Non-Combustible Ceiling Rating (Allowance for			
	Model	Inches	mm	Width Inches	Height Inches	Width Inches	Height Inches		
Wall or Ceiling Sizes									
	9FDP-0808UW	8 x 8	203 x 203	8 3/8	8 3/8	9 5/8	9 5/8	6	1
	9FDP-1010UW	10 x 10	254 x 254	10 3/8	10 3/8	11 5/8	11 5/8	8	1
	9FDP-1212UW	12 x 12	305 x 305	12 3/8	12 3/8	13 5/8	13 5/8	10	1
	9FDP-1414UW	14 x 14	356 x 356	14 3/8	14 3/8	15 5/8	15 5/8	12	1
	9FDP-1616UW	16 x 16	406 x 406	16 3/8	16 3/8	17 5/8	17 5/8	15	1
	9FDP-1818UW	18 x 18	457 x 457	18 3/8	18 3/8	19 5/8	19 5/8	17	1
	9FDP-2020UW	20 x 20	508 x 508	20 3/8	20 3/8	21 5/8	21 5/8	21	1
	9FDP-2030UW	20 x 30	508 x 762	20 3/8	30 3/8	21 5/8	31 5/8	28	2
	9FDP-2222UW	22 x 22	559 x 559	20 3/8	20 3/8	23 5/8	23 5/8	26	1
	9FDP-2230UW	22 x 30	559 x 762	22 3/8	30 3/8	23 5/8	31 5/8	29	2
	9FDP-2236UW	22 x 36	559 x 914	22 3/8	36 3/8	23 5/8	37 5/8	36	2
	9FDP-2424UW	24 x 24	610 x 610	24 3/8	24 3/8	25 5/8	25 5/8	27	1
	9FDP-2436UW	24 x 36	610 x 914	24 3/8	36 3/8	25 5/8	37 5/8	37	2
Wall Sizes Only Below									
	9FDP-2448UW	24 x 48	610 x 1219	24 3/8	48 3/8	-	-	54	2
	9FDP-3030UW	30 x 30	762 x 762	30 3/8	30 3/8	-	-	38	2
	9FDP-3232UW	32 x 32	813 x 813	32 3/8	32 3/8	-	-	43	2
	9FDP-3636UW	36 x 36	914 x 914	36 3/8	36 3/8	-	-	52	2
	9FDP-3648UW	36 x 48	914 x 1219	36 3/8	48 3/8	-	-	61	2
	9FDP-4848UW	48 x 48	1219 x 1219	48 3/8	48 3/8	-	-	75	2
For other sizes, materials or options, fill out made-to-order chart									

Sizes not shown available upon request up to 48" x 48" in 1/4" increments. Use table on "Made-to-Order" for other sizes.

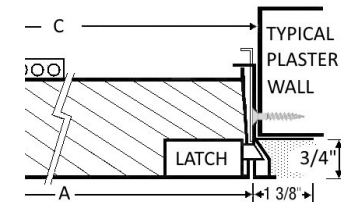
For Sizes Where Height Exceeds 48", See the FCI Series Access Panels

MADE-TO-ORDER FDP—EXAMPLE: 9FDP-2424U2W-H3

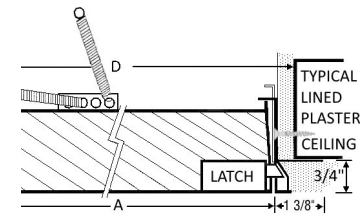
QTY	MODEL	MATERIAL	-	WIDTH	HEIGHT	LOCK & LOCK PREP OPTIONS	FINISH	-	OPTIONS FOR WALLS ONLY
☐	9FDP	blank Cold Rolled Steel		☐	☐	☐ U Universal slam latch with ring and key (Std.)	☐ W White (Std.)	☐	☐ H14 14 ga door with 14 ga frame (up to 24" x 48")
☐		G Galvanneal				☐ U2 Slam latch with knurled knob	☐ G Gray	☐	☐ H2 16 ga door with 16 ga frame
☐		S 304 Stainless with #4 finish				☐ U3 Mortise slam lock prep for lock by others	☐ Other	☐	☐ H3 18 ga door with 16 ga frame
						☐ U4 Mortise slam lock prep/Lock 06431 installed			
						(See separate lock option document for more details about U3 & U4)			

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.

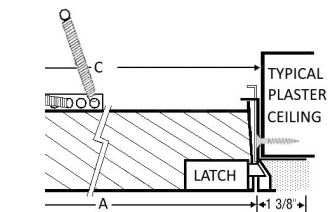
1-1/2 HOUR UL "B" LABEL IN A 2 HOUR FIRE BARRIER - WALL (Top view)



1 HOUR COMBUSTIBLE RATING - CEILING (Similar To Wall Installation - Requires Secondary Spring to Close Door)



2-3 HOUR NON-COMBUSTIBLE RATING - CEILING If Opening is to be Lined with Fire-Blocking Wall-board (Similar To Wall Installation - Requires Secondary Spring to Close Door)



**DRAWINGS ABOVE PROVIDED AS REFERENCE ONLY
INSTALLATION CONDITIONS MAY VARY**