



JL INDUSTRIES

SUBMITTAL/TECHNICAL DATA SHEET

DESCRIPTIONS

JL Industries' innovative line of fire-rated access panels meets testing standards: UBC 43-7, UL10B, ASTM E152. 1 hour combustible horizontal surfaces. All models feature a 2" thick insulated door and spring-assisted closer. A second spring is included on sizes 16" x 16" thru 24" x 36" and must be used for the ceiling fire-rating on these sizes.

SPECIFICATIONS

FD: STANDARD PANEL (WALL):
FRAME & TRIM: 16 gauge steel with a paintable 1" flange.

DOOR: 2" thick, insulated 20 gauge steel with continuous hinge, universal lock.

FINISH: White powder coat.

FDS: STAINLESS STEEL (WALL):
FRAME & TRIM: 16 gauge stainless steel with 1" wall flange.

DOOR: 2" thick, insulated 20 gauge stainless steel with continuous hinge, universal lock.

FINISH: 304 Stainless steel - #4 Satin finish.

FDS: STAINLESS STEEL (WALL):
FRAME: 14 gauge steel with paintable 1" wall flange.

DOOR: 2" thick, insulated 14 gauge steel with continuous hinge, universal lock.

FINISH: White powder coat.



SKU: **FD-HG**

FIRE RATED FLUSH ACCESS DOORS FOR 2 HR WALLS



DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

STANDARD SIZES:

A		B		C		APPROX. SHIPPING WEIGHT In Pounds			LATCH (ES)
MODEL SIZE IS DOOR SIZE WIDTH X HEIGHT		OUTSIDE FRAME DIMENSIONS		2 HOUR FIRE BARRIER UL "B" RATED WALL OPENING		FD	FDS	FD "H14"	
INCHES	mm	W	H	WIDTH	HEIGHT				
8" x 8"	203 x 203	10"	10"	8 3/8"	8 3/8"	6	6	11	1
10" x 10"	254 x 254	12"	12"	10 3/8"	10 3/8"	8	8	15	1
12" x 12"	305 x 305	14"	14"	12 3/8"	12 3/8"	10	10	17	1
14" x 14"	356 x 356	16"	16"	14 3/8"	14 3/8"	12	12	22	1
16" x 16"	406 x 406	18"	18"	16 3/8"	16 3/8"	15	15	17	1
18" x 18"	457 x 457	20"	20"	18 3/8"	18 3/8"	17	18	30	1
20" x 20"	508 x 508	22"	22"	20 3/8"	20 3/8"	21	22	51	1
20" x 30"	508 x 762	22"	32"	20 3/8"	30 3/8"	28	29	53	1
22" x 22"	559 x 559	24"	24"	22 3/8"	22 3/8"	26	27	51	1
22" x 30"	559 x 762	24"	32"	22 3/8"	30 3/8"	29	30	53	2
22" x 36"	559 x 914	24"	38"	22 3/8"	36 3/8"	36	37	58	2
24" x 24"	610 x 610	26"	26"	24 3/8"	24 3/8"	27	28	47	1
24" x 36"	610 x 914	26"	38"	24 3/8"	36 3/8"	37	38	60	2
24" x 48"	610 x 1219	26"	38"	24 3/8"	36 3/8"	37	38	85	2
30" x 30"	762 x 762	26"	38"	24 3/8"	36 3/8"	37	38	-	2
32" x 32"	813 x 813	26"	38"	24 3/8"	36 3/8"	37	38	-	2
36" x 36"	914 x 914	26"	38"	24 3/8"	36 3/8"	37	38	-	2
36" x 48"	914 x 1219	26"	38"	24 3/8"	36 3/8"	37	38	-	2
48" x 48"	1219 x 1219	26"	38"	24 3/8"	36 3/8"	37	38	-	2

LATCH AND LOCK OPTIONS:

Standard (U) Universal Ring/Key	Optional Knurled Knob (U2)



Fire-Rating of FD, FDS:
Wall Installation:
1-1/2 hour UL "B" label in a 2 hour fire barrier.

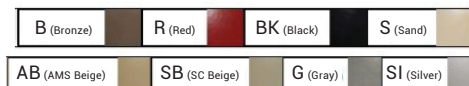
Sizes Shown in Blue Text in Chart Above Available for Quick Ship from One or More of our Warehouses - Check Stock List

*Sizes not shown, available upon request up to 48" x 48". For Sizes Where Height Exceeds 48", See our Expanded Line of FD2 Access Panels

SEE SEPARATE SUBMITTALS FOR 1 - 3 HOUR CEILINGS, 3 HOUR WALLS OR DOUBLE LEAF DOORS

For detailed specifications see submittal sheet

Standard Color is White, Optional Colors at Additional Cost



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

PROJECT DATA

Custom Sizes Available - Fast!

Scan or Click



To view Pricing and Additional Product Info.

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

TELEPHONE:
1-888-457-1275

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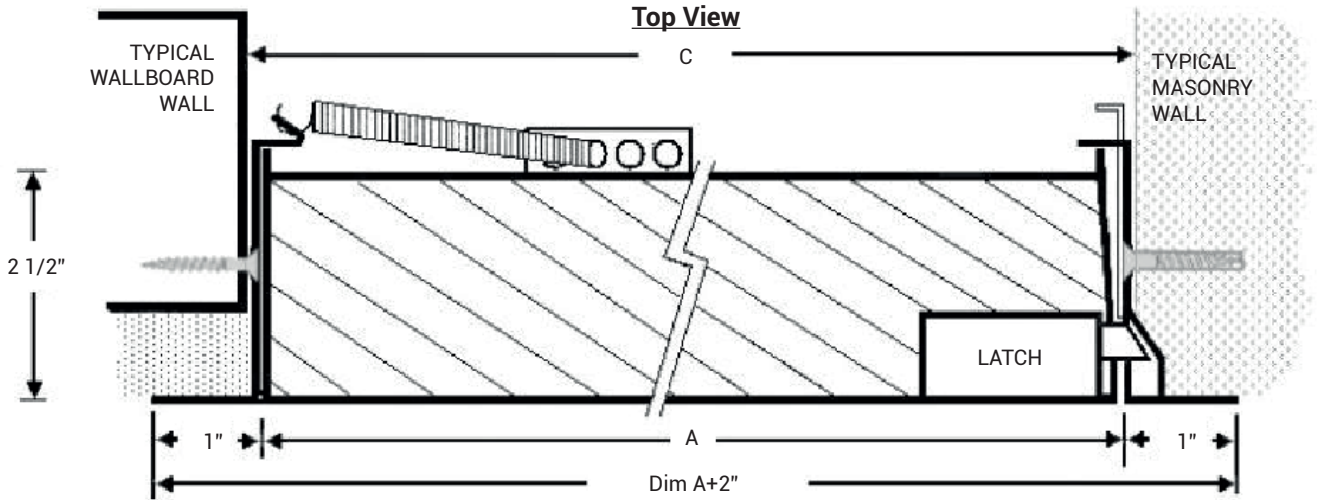
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FD-HG

FIRE RATED FLUSH ACCESS DOORS FOR 2 HR WALLS



WALL INSTALLATION

1-1/2 HOUR UL"B" LABEL IN A 2 HOUR FIRE BARRIER

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

THIS DRAWING IS AN ILLUSTRATION ONLY - INSTALLATION CONDITIONS MAY VARY

JL Industries' innovative line of fire-rated access panels for every type of installation meets testing standards: UL10B, CAN/ULC-S104, ASTM E152. Access panels are rated to 1-1/2 hours for 2 hour fire barriers for vertical surfaces in sizes up to 48" x 48" (24" x 48" for Heavy Gauge). All models feature a 2" thick insulated door, slam latch with spring-assisted closer and welded on masonry anchors. Minimum size 8" x 8".



SPRING-ASSISTED CLOSING OF FD PANELS



DETAIL OF WALL MODEL