

ACCESS PANELS & DOORS

CATALOG

DIVISION 08 31 00 DIVISION 08 31 13.53 DIVISION 08 31 16 DIVISION 08 34 73

ACCESS DOORS & FRAMES
SECURITY ACCESS DOORS & PANELS
ACCESS PANELS & FRAMES
SOUND CONTROL ACCESS PANELS











ACCESS PANELS SELECTION GUIDE & INDEX



JL Industries offers. a wide range of fire-rated and nonrated access panels for both interior and exterior use. We are continually developing, updating and introducing new products to help you meet your market demands.

TABLE OF CONTENTS

FIRE-RATED SERIES ACCESS PANELS

FD - <i>Flush</i>	3
FDW, FDP - Concealed Frame	4
FD2, FD3 - Oversize	5
FD2CI, FD2WI - Inswing	6
FD2, FD3 - Double Door	7

NON FIRE-RATED SERIES ACCESS PANELS

TM - Multi-Purpose	8
TM - Special Features	9
TMW, TMP, TME - Concealed Frame	
CT, CTW, CTE - Recessed Door	11
XT, XP - Exterior	12
AT, SM - Specialty	
SP, HSP - Security	
Lock Options - Security	
STC - Sound-Rated	

SELECT BY FIRE RATING

Rating	Use	Model	Listing	Page
1 HR Combustible	Ceiling	FD (Standard) FDS (Standard Stainless) FDW (WB Bead) FDP (Plaster Bead)	Intertek	3 3 4 4
1 1/2 HR "B" Label for 2 Hour Wall	Wall	FD (Standard) FDS (Standard Stainless) FD Heavy Gauge (14g Standard) FDW (WB Bead) FDP (Plaster Bead)		3 3 3 4 4
2 HR	Wall	FD2W (Standard Oversized) FD2WI (Inward-Swing Door) FD2L (Laundry Garbage) FD2DW (Double Leaf)	Intertek	5 6 7 7
2 HR Non- Combustible	Ceiling	FD2C (Standard Oversize) FD2DC (Double Leaf)	Intertek	5 7
2 HR Combustible	Ceiling	FD2CI (Upward Opening)	Intertek	6
3 HR	Wall	FD3W (Standard) FD3DW (Double Leaf)	Intertek	5 7
3 HR Non-Combustible	Ceiling	FD (Standard) FDS (Standard Stainless) FDW (WB Bead) FDP (Plaster Bead) FD3C (Standard Oversized) FD3DC (Double Leaf)	Intertek	3 3 4 4 5 7

SEE INDIVIDUAL PRODUCT PAGES FOR DETAILS ON AVAILABLE SIZES. UL - LISTED BY UL, INTERTEK - LISTED BY INTERTEK WARNOCK HERSEY

OUR BRANDS

Since 1947, we have been known for developing, manufacturing, and distributing quality products for the commercial construction industry. Activar Construction Products Group now offers products under the brand names of JL Industries, Air Louvers, Maxam Metal Products, Dur-Red Products, and Cato. With multiple manufacturing plants and the most stocking locations in the industry, we provide fast local distribution to most major metropolitan areas of the US.

JL Industries:

Since 1947, the legacy brand of JL Industries has been designing, testing, and manufacturing quality products. With knowledgeable factory sales reps who work closely with our distribution partners nationwide, we support you from the start of a project to closeout. We provide you with easy access to resources such as specifications, BIM information and product documentation directly on our website. We are proud of our reputation for excellence and reliability in the industry

Find documentation and the most current product information on our website at activarcpg.com

STOCKING WAREHOUSES: (see back page for locations)

We offer 1-3 day shipping on hundreds of our most popular products from our centrally-located warehouses in the U.S. With the combined resources of our three manufacturing facilities, you can create your own distinctive access panel with the size and features you need, for the look you want. Just ask us!

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.

FIRE RATED: STANDARD & HEAVY DUTY SINGLE DOOR



FIRE-RATED FLUSH ACCESS PANELS: FD Series

FD™: Standard Panel (Wall and Ceiling):

Frame: 16 Gauge steel with a 1" flange. Welded-on masonry anchor

Door: 2" Thick, insulated 20 gauge steel with continuous hinge

Finish: White powder coat paint

Latch: Universal turn ring and key lock (U)

Sizes.

Minimum Size: 8" x 8"

Maximum Wall Size: 48" x 48" Maximum Ceiling Size: 24" x 36"

FDS™: Stainless Steel (Wall and Ceiling):

Frame: 16 Gauge stainless steel with 1" wall flange. Welded-on masonry anchor.

Door: 2" Thick, insulated 20 gauge stainless steel with continuous

Finish: 304 stainless steel with #4 satin finish Latch: Universal turn ring and key lock (U)

Sizes:

Minimum Size: 8" x 8"

Maximum Wall Size: 48" x 48" Maximum Ceiling Size: 24" x 36"

FD™: Heavy Gauge and Security (Wall):

Frame: 14 Gauge steel with 1" wall flange. Welded-on masonry anchor.

Door: 2" Thick, insulated 14 gauge steel with continuous hinge

Finish: White powder coat paint

Latch: Universal turn ring and key lock (U)

Minimum Size: 8" x 8"

Maximum Wall Size: 24" x 48"

Options: Galvanneal steel finish, knurled knob (U2), mortise slam lock prep (U3) or mortise slam lock installed (U4). Other gauges of frame and door.

Larger Sizes: See the FD2 and FD3









Fire-Rating:

UL Listed and Labeled

Turn Ring & Key

Wall Installation - 1-1/2 hour UL"B" label in a 2 hour fire barrier

Intertek Warnock Hersey Listed and Labeled

Ceiling Installation—3 hour non-combustible rating or 1 hour combustible rating

Latch and Lock Options





Α	C D							Number		
Order Size = Door Size	UL "B	hour Label Ir Wall	Ceiling Ope	ning or 3 Hour	Ceiling Rating	on-Combustible g (Allowance for ner of Opening)	Ŵ	Approximate Shipping Weight In Pounds		
Width x Height	Width	Height	Width	Height	Width	Height	FD	FDS	FD Heavy Gauge	
8" x 8"	8 3/8"	8 3/8"	8 3/8"	8 3/8"	9 5/8"	9 5/8"	6	6	11	1
10" x 10"	10 3/8"	10 3/8"	10 3/8"	10 3/8"	11 5/8"	11 5/8"	8	8	15	1
12" x 12"	12 3/8"	12 3/8"	12 3/8"	12 3/8"	13 5/8"	13 5/8"	10	10	17	1
14" x 14"	14 3/8"	14 3/8"	14 3/8"	14 3/8"	15 5/8"	15 5/8"	12	12	22	1
16" x 16"	16 3/8"	16 3/8"	16 3/8"	16 3/8"	17 5/8"	17 5/8"	15	15	17	1
18" x 18"	18 3/8"	18 3/8"	18 3/8"	18 3/8"	19 5/8"	19 5/8"	17	18	30	1
20" x 20"	20 3/8"	20 3/8"	20 3/8"	20 3/8"	21 5/8"	21 5/8"	21	22	51	1
20" x 30"	20 3/8"	30 3/8"	20 3/8"	30 3/8"	21 5/8"	31 5/8"	28	29	53	1
22" x 22"	22 3/8"	22 3/8"	22 3/8"	22 3/8"	23 5/8"	23 5/8"	26	27	51	1
22" x 30"	22 3/8"	30 3/8"	22 3/8"	30 3/8"	23 5/8"	31 5/8"	29	30	53	2
22" x 36"	22 3/8"	36 3/8"	22 3/8"	36 3/8"	23 5/8"	37 5/8"	36	37	58	2
24" x 24"	24 3/8"	24 3/8"	24 3/8"	24 3/8"	25 5/8"	25 5/8"	27	28	47	1
24" x 36"	24 3/8"	36 3/8"	24 3/8"	36 3/8"	25 5/8"	37 5/8"	37	38	60	2
24" x 48"	24 3/8"	48 3/8"					54	56	85	2
30" x 30"	30 3/8"	30 3/8"	Maximum	1 hour	Maximum	2 or 3 hour	38	40		2
32" x 32"	32 3/8"	32 3/8"	Combustik		Non-Comb	oustible	43	41	Maximum	2
36" x 36"	36 3/8"	36 3/8"	Ceiling Size	e is	Ceiling Size	e is	52	54	FD Heavy Gauge Size is	2
36" x 48"	36 3/8"	48 3/8"	24"x 36"		24"x 36"		61	64	24"x 48"	2
							100	110		

Custom Sizes Available Upon Request - For Larger Sizes See FD2 Series





MODEL FDW WITH WALLBOARD BEAD



MODEL FDP WITH RECESSED PLASTER FLANGE

FIRE-RATED & INSULATED CONCEALED FRAME ACCESS PANELS: FDW ™ & FDP ™ Series

FDW™: Wallboard Bead (Wall or Ceiling):

Frame: 16 Gauge with 1" drywall bead that can be taped for a

smooth appearance

Door: 2" Thick, insulated 20 gauge steel with continuous hinge

Finish: White powder coat paint

Latch: Universal turn ring and key lock (U)

Sizes: Minimum 8"x 8". Maximum wall 48" x 48", maximum ceiling

24" x 36".

FDP™: Recessed Plaster Flange (Wall or Ceiling):

Frame: 16 Gauge with 1 3/8" wide plaster flange recessed 3/4" Door: 2" Thick, insulated 20 gauge steel with continuous hinge.

Finish: Gray powder coat paint

Latch: Universal turn ring and key lock (U)

Sizes:

Minimum Size: 8" x 8"

Maximum Wall Size: 48" x 48" Maximum Ceiling Size: 24" x 36"

Options: Stainless or galvanneal steel, knurled knob (U2), mortise slam lock prep (U3) or mortise slam lock installed (U4), stainless FDW

Fire-Rating of FDW & FDP:

UL Listed and Labeled

Wall Installation - 1-1/2 hour UL"B" label in a 2 hour fire

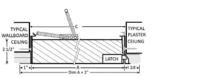
barrier

Intertek Warnock Hersey Listed and Labeled

Ceiling Installation—3 hour non-combustible rating or 1 hour combustible rating

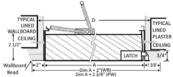
Latch and Lock Options





1 HR CEILING

ACTIVARCPG.COM



2-3 HR CEILING



1 1/2 HOUR WALL

Α	C					D		
Order Size =Door Size	1 1/2 hour UL "B" Label 2 hour Wall		Opening	1 Hour Combustible Ceiling 2 or 3 Hour Non-Combustibl Opening or 3 Hour Ceiling Rating (Allowance for Non-Combustible Ceiling Fire-Rated Liner of Opening		(Allowance for	Snipping Weight	Number of Latches
Width x Height	Width	Height	Width	Height	Width	Height	Lbs.	
8" x 8"	8 3/8"	8 3/8"	8 3/8"	8 3/8"	9 5/8"	9 5/8"	6	1
10" x 10"	10 3/8"	10 3/8"	10 3/8"	10 3/8"	11 5/8"	11 5/8"	8	1
12" x 12"	12 3/8"	12 3/8"	12 3/8"	12 3/8"	13 5/8"	13 5/8"	10	1
14" x 14"	14 3/8"	14 3/8"	14 3/8"	14 3/8"	15 5/8"	15 5/8"	12	1
16" x 16"	16 3/8"	16 3/8"	16 3/8"	16 3/8"	17 5/8"	17 5/8"	15	1
18" x 18"	18 3/8"	18 3/8"	18 3/8"	18 3/8"	19 5/8"	19 5/8"	17	1
20" x 20"	20 3/8"	20 3/8"	20 3/8"	20 3/8"	21 5/8"	21 5/8"	21	1
20" x 30"	20 3/8"	30 3/8"	20 3/8"	30 3/8"	21 5/8"	31 5/8"	28	1
22" x 22"	22 3/8"	22 3/8"	22 3/8"	22 3/8"	23 5/8"	23 5/8"	26	1
22" x 30"	22 3/8"	30 3/8"	22 3/8"	30 3/8"	23 5/8"	31 5/8"	29	2
22" x 36"	22 3/8"	36 3/8"	22 3/8"	36 3/8"	23 5/8"	37 5/8"	36	2
24" x 24"	24 3/8"	24 3/8"	24 3/8"	24 3/8"	25 5/8"	25 5/8"	27	1
24" x 36"	24 3/8"	36 3/8"	24 3/8"	36 3/8"	25 5/8"	37 5/8"	37	2
24" x 48"	24 3/8"	48 3/8"					54	2
30" x 30"	30 3/8"	30 3/8"	Maximum 1		Maximum 2		38	2
32" x 32"	32 3/8"	32 3/8"	Combustibl Ceiling Size		Non-Combu		43	2
36" x 36"	36 3/8"	36 3/8"	24"x 36"	15	Ceiling Size 24"x 36"	13	52	2
36" x 48"	36 3/8"	48 3/8"	24 X 30	24 X 30		27 A 30		2
			Custom Sizes	Available Uno	n Reguest			

FIRE RATED: OVERSIZE 2 AND 3 HOUR SINGLE DOOR



JL Industries brings you Maxam® Series 2 and 3 hour fire-rated, insulated access panels are for wall and ceiling applications where control of temperature rise and heat transmission is required. Largest industry sizes available which are ideal for equipment access applications.

FD2W™: Oversize 2 Hour Walls FD2C™: Oversize 2 Hour Ceilings

Frame: 16 Gauge galvanneal steel up to 30" x 48" and 14 gauge for

larger sizes

Flange: Exposed flange width is 7/8" up to 36" x 36" or 1-1/4" for larger

sizes

Door: 18 Gauge galvanneal steel with 22 gauge liner

Finish: Off white prime coat Latch: 1/4" Allen key

Sizes:

Maximum Wall Size: 48" x 60" Maximum Ceiling Size: 36" x 36" or 30" x 48"

FD3W[™]: Oversized 3 Hour Walls FD3C[™]: Oversized 3 Hour Ceilings

Frame: 16 Gauge galvanneal steel up to 30" x 48" and 14 gauge for larger

sizes

Flange: Exposed flange width is 7/8" up to 36" x 36" or 1-1/4" for larger

sizes

Door: 18 Gauge galvanneal steel with 22 gauge liner

Finish: Off white prime coat Latch: 1/4" Allen key

Sizes

Maximum Wall Size: 48" x 60" Maximum Ceiling Size: 36" x 36" or 30" x 48"

Options: Wallboard flange, recessed 5/8" flange for dryall, recessed 5/8" with mesh flange for plaster, 304 stainless steel #4 finish

Fire-Rating of FD2W and FD2C:

Intertek Warnock Hersey listed and labeled 2 Hour Fire-Rating for vertical and horizontal installation.

Temp Rise Max: 30 Min: 250° F (139° C), 60 Min: 450° F (250°C)

Testing Standards:

Vertical: NFPA 252, UL 10B, CAN/ULC

S10 4

Horizontal: UBC 43-7

Fire-Rating of FD3W and FD3C:

Intertek Warnock Hersey listed and labeled 3 Hour Fire-Rating for vertical and horizontal installation.
Temp Rise Max: 139°C / 250°F at 30 Min, 250°C / 450°F at 60 Min

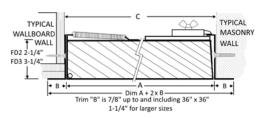
Testing Standards:

Vertical: NFPA 252, UL 10B, CAN/ULC

510.4

Horizontal: UBC 43-7





Latch and Lock Options





Horizontal: UBC 43-7		Horizontal: UBC 43	-/			
C - Order Size = Rough Opening	3 Hr Wall	C - Order Size = Rough	2 Hr Wall	2 Hr Ceiling	3 Hr Wall	3 Hr Ceiling
Size W x H	FD3W	Opening Size W x H	FD2W	FD2C	FD3W	FD3C
12 x 12	Υ	22 x 22			Υ	
12 x 16	Υ	22 x 30		See JL FD or	Υ	See JL FD or
12 x 18	Υ	22 x 36		FDS models for	Υ	FDS models for
12 x 24	Υ	24 x 24		8" x 8" up to 24" x 36"	Υ	8" x 8" up to 24" x 36"
12 x 30	Υ	24 x 30		X 30	Υ	X 30
12 x 36	Υ	24 x 36			Υ	
12 x 48	Υ	24 x 48 Se	See JL FD or FDS models for	Υ	Υ	Υ
14 x 14	Υ	30 x 30		Υ	Υ	Υ
16 x 16	Υ	30 x 36	8" x 8" up to 48" x 48"	Υ	Υ	Υ
16 x 24	Υ	30 x 48		Υ	Υ	Υ
18 x 18	Υ	32 x 32		Υ	Υ	Υ
18 x 24	Υ	36 x 36		Υ	Υ	Υ
18 x 30	Υ	36 x 48			Υ	
18 x 36	Υ	40 x 40			Υ	
18 x 48	Υ	40 x 48		Maximum	Υ	Maximum
20 x 20	Υ	48 x 48		Ceiling Size 36"	Υ	Ceiling Size 36" x 36"
20 x 24	Υ	36 x 60	Υ	x 36"	Υ	X 36
20 x 30	Υ	40 x 60	Υ		Υ	
20 x 36	Υ	48 x 60	Υ		Υ	
20 x 40	Υ	Custom Sizes Av	ailable Upon Req	uest		







MODEL FD2CI

When space near access panels is restricted, use our access panels with doors that swing in or upwards to 90 degrees. When ceiling applications call for ASTM E-119 protection, the FD2CI provides control of temperature rise and heat transmission

FD2Cl™: 2 Hour Ceilings with Upward-Swinging Door

Frame: 16 Galvanneal steel

Flange: Exposed exterior flange width is 7/8", over all width 1-1/2"

Door: Door swings up into the opening, or rests on trim when closed. 18 gauge door panel with 22 gauge liner, 1-1/2" high temperature insulation and inside

pull handle.

Finish: Off white prime coat

Insulation: 1-1/2" High temperature insulation

Latch: 1/4" Allen key

Sizes.

Minimum Size: 12" x 12" Maximum Size: 40" x 70""

Options: Knurled knob, mortise, 304 stainless #4 finish, smoke gasket,

masonry anchors



Frame: 16 Galvanneal steel up to 30" x 48" and 14 gauge for larger sizes Flange: Exposed exterior flange width is 7/8", over all width 1-1/2"

Door: 18 gauge galvanneal steel Finish: Off white prime coat

Insulation: 1-1/2" High temperature ceramic insulation

Latch: 1/4" Allen key

Sizes:

Minimum Size: 16" x 16" Maximum Size: 48" x 60"

Options: Knurled knob, mortise, 304 stainless #4 finish, smoke gasket,

masonry anchors



MODEL FD2WI

Fire Rating FD2CI

Intertek Warnock Hersey listed and labeled:

2 Hour Combustible Construction Fire Rating 4 Hour Non-Combustible Construction Fire Rating Horizontal Installation only

Testing Standards: Horizontal: ASTM E-119, CAN/

ULC-S101.

Fire Rating FD2WI

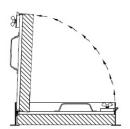
Intertek Warnock Hersey Listed and Labeled: 2 Hour Fire-Rating vertical installation only Testing Standards: Vertical: NFPA 252, UL 10B,

CAN/ULC S10 4

Latch and Lock Options







CEILING, UPWARD SWING, 2 HOUR FIRE-RATED

FIRE RATED: DOUBLE LEAF DOORS, LAUNDRY/GARBAGE



Our Maxam series 2-3 hour selection of the largest size access panels available today. These double door panels have a removeable center mullion allowing easier access to building components.

FD2D™ & FD3D™: 2-3 Hour Wall or Ceiling with Double Leaf

Frame: 16 Gauge galvanneal steel up to 30" x 48" and 14 gauge for larger

Flange: Exposed flange width is 7/8" up to 36" x 36" or 1-1/4" for larger sizes

Door: 18 Gauge galvanneal steel with 22 gauge liner

Finish: Off white prime coat

Latch: 1/4" Allen key

Sizes:

Minimum Size: 24" x 60"

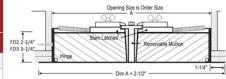
Maximum Wall Size: 48" x 60"; Maximum Ceiling Size: 60" x 48"

Options: Wallboard flange, recessed 5/8" flange for drywall, recessed 5/8" with mesh flange for plaster, 304 Stainless steel with #4 finish, Knurled knob, non-locking two position handle, 1-1/8" mortise prep complete with mortise cylinder, central handle operator for two latches, smoke gasket, masonry anchors, continuous piano hinge for sizes under 48"

C - Order Size = Rough Opening Size W x H (hinge side)		FD2D Approx. Weight	FD3D Approx Weight	Number of	
WxH	FD2D	FD3D	Lbs.	Lbs	Latches
		Walls or	Ceilings		
36 x 48	Υ	Υ	85	91	2
40 x 40	Υ	Υ	84	85	2
40 x 48	Υ	Υ	94	99	4
48 x 36	Υ	Υ	79	91	2
48 x 40	Υ	Υ	107	99	4
48 x 48	Υ	Υ	78	115	4
60 x 24	Υ	Υ	90	83	2
60 x 30	Υ	Υ	105	88	2
60 x 36	Υ	Υ	93	114	4
60 x 40	Υ	Υ	114	124	4
60 x 48	Υ	Υ	135	144	4
	А	dditional sizes	walls only bel	ow	
24 x 60	Υ	Υ	74	83	4
36 x 60	Υ	Υ	111	114	4
40 x 60	Υ	Υ	120	124	4
48 x 60	Υ	-	-	-	4
	Cust	om Sizes Avail	lable Upon Re	quest	



MODEL FD2D



Fire rating of FD2D:

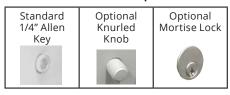
Intertek Warnock Hersey listed and labeled 2 Hour Fire-Rating for vertical and horizontal installation Temp Rise Max: 30 Min: 250° F (139° C),

60 Min: 450° F (250°C) Testing Standards:

Vertical: NFPA 252, UL 10B, CAN/ULC S104

Horizontal: UBC 43-7

Latch and Lock Options



A specialty Maxam series 2 hour fire rated door for laundry or garbage chute access. The wider 1 3/4" flange covers opening edges and the handle provides easy access to the chute. Optional smoke gasket for garbage chute installations.

FD2L™: Fire-Rated Access Panels - 2 Hour Laundry or **Garbage Door for Walls**

Frame: 16 Gauge galvanneal steel

Flange: Exterior flange with 1-34 with a 3/8" return Door: 18 Gauge galvanneal steel with 22 gauge liner

Finish: Off white prime coat

Latch: Non-locking "T"-Handle 1/4" with interior release

Minimum Size: 16" x 16" Maximum Wall Size: 30" x 30"

Options: 304 Stainless steel with #4 finish, 1-1/8" mortise prep complete with mortise cylinder, masonry anchors, smoke gasket for garbage chute



MODEL FD2L

Fire Rating for FD2L

Intertek Warnock Hersey listed and labeled 2 Hour Fire-Rating for vertical installation only. Temp Rise Max: 30 Min: 250° F (139° C) 60 Min: 450° F (250°C). Testing Standard: Vertical: NFPA 252, UL 10B, CAN/ULC S104







MODEL TM



MODEL TMS STAINLESS STEEL

MULTI-PURPOSE FLUSH STEEL ACCESS PANEL: TM™ Series

TM: Standard Panel (Wall or Ceiling)

Frame: 16 Gauge cold rolled steel with a 1" wall flange

Door: 16 Gauge cold rolled steel access door mounted with mounted

with 90° continuous, concealed hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated steel cam (C)

Sizes:

Minimum Size: 6" x 6"

Maximum Wall Size: 48" x 48"; Maximum Ceiling Size: 36" x 36" See the CAP Series if larger sizes are needed or use double door option

TMS: Standard Stainless Steel Panel (Wall or Ceiling)

Frame: 18 Gauge stainless steel with 1" wall flange.

Door: 16 Gauge stainless steel access door mounted with 90°

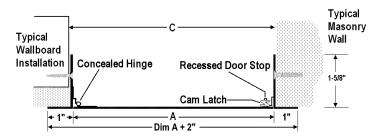
continuous, concealed hinge

Finish: 304 stainless with #4 satin finish Lock: Flush screwdriver-operated cam (C)

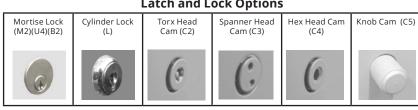
Sizes:

Minimum Size: 6" x 6" Maximum Size: 48" x 48"

Options: Double door, louvered vents, plexiglass view window, removeable door (no hinge), rainhood, gasketing, galvanneal steel (TMG), cylinder lock, mortise cam latch, mortise deadbolt lock, mortise slam latch, knob cam, torx, spanner or hex head cam, Other gauges.



Latch and Lock Options

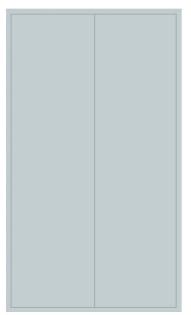


A-Order	C-Wall Opening Dimensions Fits ± 1/8" Opening Size		Approx.	Number	A-Order		ng Dimensions Opening Size	Approx.	Number
Size= Door Size WxH	Width	Height	Shipping of Weight Latches		Size= Door Size WxH	Width	Height	Shipping Weight	of Latches
6" x 6"	6 1/2"	6 1/2"	4 lbs.	1	18" x 18"	18 1/2"	18 1/2"	12 lbs.	3
8" x 8"	8 1/2"	8 1/2"	4 lbs.	1	20" x 24"	20 1/2"	24 1/2"	15 lbs.	4
8" x 12"	8 1/2"	12 1/2"	6 lbs.	1	20" x 30"	20 1/2"	30 1/2"	20 lbs.	4
10" x 10"	10 1/2"	10 1/2"	6 lbs.	1	22" x 22"	22 1/2"	22 1/2"	17 lbs.	4
12" x 12"	12 1/2"	12 1/2"	7 lbs.	1	22" x 30"	22 1/2"	30 1/2"	22 lbs.	4
12" x 16"	12 1/2"	16 1/2"	9 lbs.	1	22" x 36"	22 1/2"	36 1/2"	24 lbs.	5
12" x 18"	12 1/2"	18 1/2"	10 lbs.	1	24" x 24"	24 1/2"	24 1/2"	18 lbs.	4
12" x 24"	12 1/2"	24 1/2"	12 lbs.	2	24" x 30"	24 1/2"	30 1/2"	22 lbs.	5
14" x 14"	14 1/2"	14 1/2"	9 lbs.	1	24" x 36"	24 1/2"	36 1/2"	25 lbs.	5
16" x 16"	16 1/2"	16 1/2"	11 lbs.	1	30" x 30"	30 1/2"	30 1/2"	30 lbs.	5
16" x 20"	16 1/2"	20 1/2"	13 lbs.	1	36" x 36"	36 1/2"	36 1/2"	41 lbs.	5

Custom Sizes and Special Modifications Available Upon Request, Sizes Not Shown May Be Ordered in 1/4" Increments

TM: OPTIONS AND SPECIAL FEATURES





MODEL TM-2460CG-D (12 Latches)

Need more access behind panels? Install a double leaf access door with a removable center mullion. Need ventilation? The TM louvered panel offers many options. Other options are available including removable doors, mortise locks, special lock preps, rainhoods, gasketing, or acrylic view windows.

DOUBLE DOOR ACCESS PANELS: TM Series

Available in steel or stainless steel in a wide range of sizes

Frame: 16 Gauge cold rolled steel frame with 1-1/4" wall flange. 1-5/8" depth. Removable center mullion attached by 2 screws at top and bottom.

Door: 16 Gauge cold rolled steel mounted with 90° continuous,

concealed hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

Sizes:

Wall Size up to: 48" x 60"; Ceiling Size up to: 36" x 36"

Other size restrictions apply, consult customer service for sizes not

shown.

Options & Special Features: See submittal



View of removable mullion from underside of access panel.

Order Size = Door Size W x H Inches	C- Wall Opening Dimensions Fits ± 1/8" Opening Size	Number of Latches
	Walls & Ceilings	
24 x 36	24 1/4 x 36 1/4	6
24 x 48	24 1/4 x 48 1/4	8
24 x 60	24 1/4 x 60 1/4	12
36 x 36	36 1/4 x 36 1/4	10
W	all Sizes Only Belo	w
36 x 48	36 1/4 x 48 1/4	12
36 x 54	36 1/4 x 54 1/4	14
48 x 24	48 1/4 x 24 1/4	8
48 x 30	48 1/4 x 30 1/4	10
48 x 36	48 1/4 x 36 1/4	10
48 x 48	48 1/4 x 48 1/4	12
48 x 60	48 1/4 x 60 1/4	16
Other size	s available in 1/4" i	ncrements

OTHER OPTIONS FOR TM SERIES ACCESS PANELS:



Rainhood



Gasketing



Louvered Panel



View Window



Removable Door



CONCEALED FRAME FLUSH ACCESS PANELS FOR DRYWALL OR PLASTER: TMW™, TMP™, and TME™

TMW: Wallboard Bead (Wall or Ceiling)

Frame: 16 Gauge with 1" drywall bead that can be taped and mudded Door: 16 Gauge cold rolled steel with concealed continuous hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

Sizes:

Minimum Size: 6" x 6"

Maximum Wall Size: 36" x 48" Maximum Ceiling Size: 36" x 36"

TMP: Recessed Plaster Flange (Wall or Ceiling)

Frame: 16 Gauge cold rolled steel with 1 3/8"wide plaster flange, recessed

3/4"

Door: 16 Gauge cold rolled steel with concealed continuous hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

Sizes:

Minimum Size: 6" x 6"

Maximum Wall Size: 36" x 48" Maximum Ceiling Size: 36" x 36"

TME: Recessed Plaster Flange Extended (Wall or Ceiling)

Frame: 16 Gauge cold rolled steel with 2 3/4" wide plaster flange/steel lath

recessed 3/4", for plaster application

Door: 16 Gauge cold rolled steel with concealed continuous hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

Sizes:

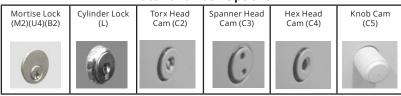
Minimum Size: 6" x 6"

Maximum Wall Size: 36" x 48" Maximum Ceiling Size: 36" x 36"

Options: Stainless or galvanneal, cylinder lock, knob cam, torx, spanner or hex head cam, mortise cam latch, mortise deadbolt lock and mortise slam latch, plexiglass view window, removable door (no hinge)



Latch and Lock Options



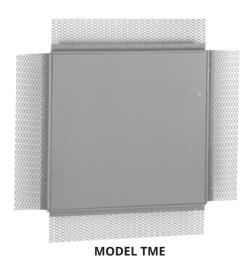
	Door Sizes and Wall Openings								
A-Order Size = Door Size W x H	C- Wall Opening Dimensions Fits ± 1/8" Opening Size	Approx. Shipping Weight	Number of Latches						
8" x 8"	8 1/2" x 8 1/2"	4 lbs.	1						
10" x 10"	10 1/2" x 10 1/2"	5 lbs.	1						
12" x 12"	12 1/2" x 12 1/2"	7 lbs.	1						
14" x 14"	14 1/2" x 14 1/2"	8 lbs.	1						
16" x 16"	16 1/2" x 16 1/2"	10 lbs.	1						
16" x 20"	16 1/2" x 20 1/2"	12 lbs.	1						
18" x 18"	18 1/2" x 18 1/2"	12 lbs.	3						
22" x 22"	22 1/2" x 22 1/2"	16 lbs.	4						
22" x 30"	22 1/2" x 30 1/2"	21 lbs.	4						
24" x 24"	24 1/2" x 24 1/2"	19 lbs.	4						
Custom S	izes and Special Modificatio	ns Available Upon R	equest						



MODEL TMW



TMP



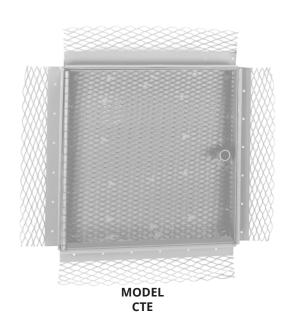
CONCEALED FRAME: RECESSED DOOR





MODEL

CTW



CONCEALED FRAME FLUSH ACCESS PANELS FOR PLASTER OR TILE/WALLBOARD INSERT:

CTW™, CT™ and CTE™ Series

CT: Recessed Door with Trimless Frame: (Wall or Ceiling)

Door face is recessed 1/2" to accept application of acoustic tile or wallboard to match surrounding surface.

Frame: 14 Gauge cold rolled steel

Door: 16 Gauge cold rolled steel, recessed to accept 1/2" insert, with

continuous hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

Sizes:

Minimum Size: 6" x 6"

Maximum Wall Size: 36" x 36"; Maximum Ceiling Size: 24" x 48"

CTW: Recessed Door with Drywall Bead: (Wall or Ceiling)

Door face is recessed 1" to accept wallboard insert to match surrounding surface. This access door provides the most seamless look of all IL models.

Frame: 14 Gauge cold rolled steel with 1" wide wallboard bead flange Door: 16 Gauge cold rolled steel, recessed to accept 1/2" drywall

insert, with continuous hinge Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

Sizes:

Minimum Size: 8" x 8"

Maximum Wall Size: 36" x 36"; Maximum Ceiling Size: 24" x 48"

CTE: Recessed Flange and Door for Plaster Surfaces (Wall or Ceiling)

Door face has metal lath in 5/8" Recess, and the frame features 2 3/4" expanded metal lath wings to accept application of plaster to match surrounding plaster walls.

Frame: 14 Gauge cold rolled steel with 2 3/4" wide steel lath frame

recessed 3/4"

Door: 16 Gauge cold rolled steel door with 5/8" recess, metal lath and

continuous hinge

Finish: White powder coat paint

Lock: Flush screwdriver-operated cam (C)

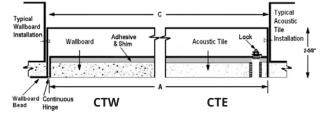
Sizes:

Minimum Size: 8" x 8"

Maximum Wall Size: 36" x 36"; Maximum Ceiling Size: 24" x 48"

Options: Cylinder lock, torx, spanner or hex head cam. Mortise prep or mortise lock installed, galvanneal steel, different gauges.

Not for use with suspended ceiling -requires installation into joists.



Door Sizes and Wall Openings									
A-Order Size = Door	C-Wall Opening Dimension	Approxim	ate Shippi	ng Weight	Number of				
Size – Door	CT, CTW & CTE	СТ	CTW	СТЕ	Latches				
12" x 12"	12 1/4" x 12 1/4"	7 lbs.	7 lbs.	9 lbs.	1				
12" x 24"	12 1/4" x 24 1/4"	11 lbs.	11 lbs.	14 lbs.	2				
18" x 18"	18 1/4" x 18 1/4"	12 lbs.	12 lbs.	14 lbs.	3				
22" x 30"	22 1/4" x 30 1/4"	21 lbs.	21 lbs.	21 lbs.	4				
24" x 24"	24 1/4" x 24 1/4"	19 lbs.	19 lbs.	20 lbs.	4				
24" x 36"	24 1/4" x 36 1/4"	27 lbs.	27 lbs.	31 lbs.	5				
~ .	61 16 1144 11	e							

Custom Sizes and Special Modifications Available Upon Request



WEATHER-RESISTANT R-13 ACCESS PANEL:

XT™ Series

Select this exterior access panel design with energy efficiency in mind. 2 inches of polyisocyanurate provides an R-value of 13, and EPDM gasketing provides the weather-resistance you need in sizes up to 48" x 48".

XTA: Galvanized & Aluminum Flush Access Panel

Frame: 16 Gauge galvannealed steel frame

Door: 2" Thick polyisocyanurate Insulation, 0.040 aluminum door

panel

Finish: White powder coat paint

Latch: (F4) Lockable compression paddle latch, black is the standard

latch

XTS Stainless Flush Access Panel

Frame: 16 Gauge galvannealed steel frame

Door: 2" Thick polyisocyanurate insulation, 20 gauge stainless steel

door panel

Finish: 304 Stainless with #4 Finish

Latch: (F4) Lockable compression paddle latch, black is the standard

latch

WEATHER-RESISTANT R-5.7 ACCESS PANEL:

XP™ Series

This cost-effective solution for providing access to building components features an insulated and gasketed door with interior and exterior handles. Available in a galvanized/aluminum or stainless construction for flush or plaster installation up to 48" x 48".

XPA / XPEA: Access Panel

XPA or XPEA: Galvanized & aluminum flush access panel XPA Frame: 16 Gauge galvannealed steel frame with 1" flange XPEA Frame: 16 Guage galvanneal steel frame with plaster flange recessed 3/4"; 2-3/4" wide

Door: 2" Thick insulated 0.040 aluminum door

Finish: White powder coat paint

XPS: Stainless Steel Flush Access Panel

XPS: Frame: 16 Gauge stainless steel frame with 1" flange XPES Frame: 16 Guage stainless steel frame with plaster flange

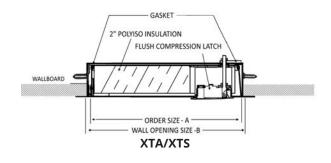
recessed 3/4"; 2-3/4"wide

Door: 2" Thick insulated 20 gauge stainless steel door

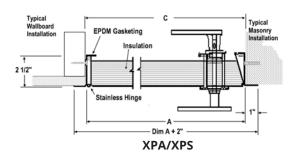
Finish: #304 Stainless steel with #4 finish

All Models Include: Continuous stainless hinges, EPDM foam rubber bulb seal and non-locking compression chrome plated handles (H2)

Options: Chrome-plated locking handle (H3), removable locking handle (H4), paint colors, rainhood







	Door Sizes and Wall Openings: Models XTA, XTS, XPA, XPS, XPEA, AND XPES									
A - Order Size = Door Size W x H	C-Wall Opening W x H	Number of Handles	Approximate Shipping Weight	A - Order Size = Door Size W x H	C-Wall Opening W x H	Number of Handles	Approximate Shipping Weight			
12" x 12"	12 3/8" x 12 3/8"	1	11 lbs.	24" x 30"	24 3/8" x 30 3/8"	2	40 lbs.			
14" x 14"	14 3/8" x 14 3/8"	1	15 lbs.	24" x 36"	24 3/8" x 36 3/8"	2	42 lbs.			
18" x 18"	18 3/8" x 18 3/8"	1	19 lbs.	24" x 48"	24 3/8" x 48 3/8"	2	57 lbs.			
20" x 24"	20 3/8" x 24 3/8"	XP 1, XT 2	30 lbs.	30" x 30"	30 3/8" x 30 3/8"	2	44 lbs.			
20" x 30"	20 3/8" x 30 3/8"	2	32 lbs.	30" x 36"	30 3/8" x 36 3/8"	2	56 lbs.			
22" x 30"	22 3/8" x 30 3/8"	2	34 lbs.	36" x 36"	36 3/8" x 36 3/8"	2	61 lbs.			
22" x 36"	22 3/8" x 36 3/8"	2	40 lbs.	36" x 48"	36 3/8" x 48 3/8"	2	75 lbs.			
24" x 24"	24 3/8" x 24 3/8"	XP 1, XT 2	27 lbs.	48" x 48"	48 3/8" x 48 3/8"	2	108 lbs.			
			Custom Sizes Availa	ble Upon Reque	est					

INTERIOR ACCESS PANELS: SPECIALTY





MODEL AT-WITH STANDARD C5 HANDLE



MODEL AT-WITH OPTIONAL F1 HANDLE



MODEL SM PANEL

GASKETED ACCESS PANEL: AT™ Series

This Gasketed Panel is ideal for laboratories, pressurized rooms, climate-controlled rooms, dusty or high-moisture environments.

Frame: 16 Gauge cold rolled steel Door: 16 Gauge cold rolled steel

Gasket: Fully gasketed on all sides with EPDM rubber

Finish: White powder coat paint

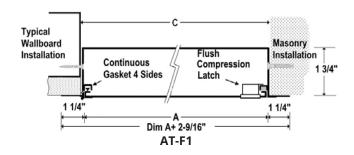
Latch: Knob cam (C5)

Sizes:

Minimum Size: 12" x 12" Maximum Size: 36" x 36"

Options: Flush handle (F1), locking flush handle (F2), other locks/latches,

#4 finish stainless steel or galvanneal steel, other gauges



A - Order Size = Door	C-Wall Opening Dimensions		Approx. Shipping	Latch	
Size W x H	Width	Height	Weight		
12" x 12"	12 3/8"	12 3/8"	7 lbs.	1	
18" x 18"	18 3/8"	18 3/8"	16 lbs.	1	
24" x 24"	24 3/8"	24 3/8"	28 lbs.	2	
24" x 36"	24 3/8"	36 3/8"	42 lbs.	2	
Custom Sizes Available Upon Request					

SURFACE-MOUNT ACCESS PANEL: SM™ Series

The SM is an economical surface-mounting panel that quickly and easily installs with screws through the corners of the frame. It is suitable for installation in wallboard or plaster.

Frame: 16 cold rolled gauge trim, 1" wide flange

Door: 16 Gauge cold rolled steel Finish: White powder coat paint

Lock: Screwdriver operated cam lock (C)

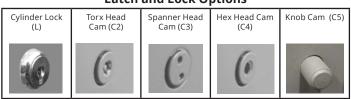
Sizes:

Minimum Size: 8" x 8" Maximum Size: 36" x 36"

Options: #4 Satin finish stainless steel, optional colors, cylinder Lock,

knob cam, torx, spanner or hex head cam

Latch and Lock Options



A - Order Size = Door Size	C-Wall Opening Dimensions		Approx. Shipping	Number of
W×H	Width	Height	Weight	Latches
8" x 8"	8"	8"	3 lbs.	1
12" x 12"	12"	12"	7 lbs.	1
16" x 16"	16"	16"	12 lbs.	1
24" x 24"	24"	24"	27 lbs.	4
Custom Sizes Available Upon Request				

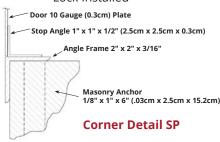
SECURITY & DETENTION







Shown with Detention Deadbolt Lock Installed





MODEL HSP

Shown with Mortise Deadbolt Lock Installed

FLAT FRAME STEEL SECURITY PANEL:

SP™ Series

Frame: 2" x 2" x 3/16" angle frame with 2" flange, welded at corners. Continuous 1" stop.

Door: 10 gauge plate steel door mounted on two heavy-duty

detention hinges welded to the frame Finish: White powder coat paint

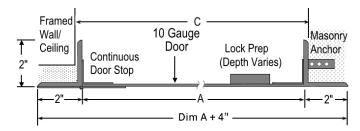
Lock: Select lock prep or lock installed. See page 15 for options.

Anchors: Heavy duty steel masonry anchors welded to frame at factory

Sizes: Minimum 8"x 8". Maximum wall 48"x 48", maximum

ceiling 24"x 24"

Options: #4 Finish stainless steel



Model SP

FLAT FRAME STEEL HIGH SECURITY PANEL: HSP™ Series

Frame: 2" x 3" x 3/16" angle frame with 2" flange, welded at corners. Continuous 1" stop.

Door: 7 gauge box-formed steel door mounted on two heavyduty 4" butt hinges welded to the frame

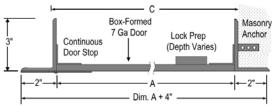
Finish: White powder coat paint

Lock: Select lock prep or lock installed. See page 15 for options. Anchors: Heavy duty steel masonry anchors welded to frame at factory

Sizes: Minimum 8"x 8". Maximum wall 48"x 48", maximum

ceiling 24"x 24"

Options: #4 Finish stainless steel



Model HSP

A - Order Size = Door Size W x H	C-Opening Dimensions		SP Approximate Ship Weight (lbs)	HSP Approximate	Number of Locks
Inches	Width	Height	Simp Weight (183)	Ship Weight (lbs)	Locks
8" x 8"	8 3/4"	8 3/4"	16	20	1
10" x 10"	10 3/4"	10 3/4"	20	25	1
12" x 12"	12 3/4"	12 3/4"	24	30	1
14" x 14"	14 3/4"	14 3/4"	29	36	1
16" x 16"	16 3/4"	16 3/4"	32	40	1
18" x 18"	18 3/4"	18 3/4"	38	47	1
24" x 24"	24 3/4"	24 3/4"	52	65	1 lock, 2 security screws
Sizes Below Walls Only					
24" x 36"	24 3/4"	36 3/4"	72	90	1 lock, 3 security screws
24" x 48"	24 3/4"	48 3/4"	90	112	1 lock, 3 security screws

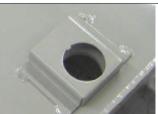
Add 1 lb. for Mortise Deadbolt Prep, or 4 lbs. for Detention Lock installed. For Model SP Panels of 32" or Larger, We Recommend Security Screws be Installed with Lock for Additional Security. Custom Sizes and Modifications Available Upon Request

SECURITY LOCKING OPTIONS



MORTISE CAM LATCH

Prep



M1: Prepped for mortise cylinder Lock by others. Cylinder lock must be 1-%" diameter x 1-%" long mortise cylinder with standard cam. Cylinders by others require threadedlock nut ring.



M2: Includes installed mortise cylinder Kaba Ilco 7205SC1, 1-1/8"Dia x 1-1/4" long mortise cylinder with standard cam (PN: 06431), 2 keys (PN: 06431-KEY) and lock nut ring (PN: 0646).

MORTISE DEAD BOLT

Prep



B1: Prepped for mortise deadbolt cylinder lock by others. Cylinder lock must be 1-%" Dia x 1-%" long mortise cylinder with Adams Rite cam. Longer lengths require adjustable lock collar (PN: SL-ALC).



Installed

B2: Includes installed Kaba Ilco 7205SC2, 1-%" \times 1-%" long mortise cylinder with Adams Rite cam (PN: 06441) and includes 2 keys (PN: 06431-KEY).

B4: Includes installed temporary construction core mortise deadbolt cylinder Best 1E74C181RP3626, 1-1/8"Dia x 1-1/4" long mortise cylinder with C181 Adam Rite cam (PN: SL-1E74). Operation key (PN: 040004) & control key (PN: 040005) to remove the construction core ordered separately.

DETENTION SLAM LOCK

Prep



J1P: Prepped for detention slam lock Airteq 5017 by others.



J1E: Includes Includes: Airteq 5017 medium security for slam-locking with stainless steel latchbolt 1" x 7/16" bolt throw (PN: DDI-5017). Keys sold separately (DDK-5017)

DETENTION DEAD BOLT

Prep



K1P: Prepped for detention deadbolt lock Airteg 5010.

This mounting also accommodates Southern Folger 1010A



Installed

Installed

K1E: Includes installed Airteq 5010, medium security deadbolt, with zinc plated steel bolt 1-½" x 3/4" and 5/8" bolt throw (PN: DDI-5010). Keys sold separately (PN: DDK-5010)

DETENTION DEAD BOLT MOGUL LOCK

Prep



KM1P: Prepped for detention deadbolt with mogul cylinder Airteq 5010M.



KM1E: Includes installed Airteq 5010M medium security deadbolt with mogul key cylinder, zinc plated steel bolt 1-½" x 1/2" and 5/8" throw (PN: DDI-5010M). Includes 2 keys (PN: DDK-5010M)



STC-65 Rated Access Panel for walls and ceilings. The STC[™] Panel will help you to meet noise containment and sound transmission blocking requirements for walls in new construction or building updates.

- STC 65 and OITC 51 sound-rated
- Used in music rooms, performing spaces, healthcare facilities

SOUND RATED: STC Series

Frame: 16 Gauge CRS with 1" flange, and continuous gasketing

Door: 2 1/4" Thick with heavy duty, continuous hinge and

sound -blocking insulation
Finish: White powder coat paint

Latch/Lock: Black lockable compression paddle latch STC Rating: 65 when installed as directed in STC-rated wall

Sizes: Minimum 8"x 8", maximum 36"x 36"

Options: #4 Stainless steel, galvanneal steel, optional paint

colors



ASTM E90-09

Sound transmission loss of building partitions

Classified in acordance with

ASTM E413-10 Classification for rating sound insulation of partitions or

ASTM E1223-10a Standard classification for rating indoor/outdoor sound attenuation

Model Size is Door Size				
A - Order Size = Door Size W x H	Wall Opening Dimension C	Approx. Weight	Number of Latches	
STC-1212	12-¾" x 12-¾"	9	1	
STC-2222	22-%" x 22-%"	21	2	
STC-2424	24-%" x 24-%"	24	2	
STC-2436	24-%" x 36-%"	35	2	
Other Sizes in 1/4" Increments Door Size Available				

Examples of Optional Colors at Additional Cost - Painted Samples Available

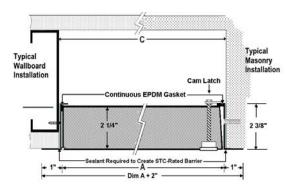
Bronze R-Red BK-Black/FB Flat S-Sand AB-AMS Beige SB-Flat Beige G-Gray SI





MODEL STC-1212F4

MODEL STC-3636F4





CHECK OUT ALL OUR BRANDS WITH A VARIETY OF PRODUCTS!

Manufacturing locations: Bloomington, MN | Commerce, CA | Fort Myers, FL | Burnaby, BC, Canada Warehouses: Dallas, TX | Chicago, IL | Seattle, WA | Atlanta, GA | Lancaster, PA | Salt Lake City, UT













ROOF ACCESSORIES

FIRE PROTECTION

ENTRANCE MATS, GRATES, & GRILLES

VISION LITES

DOOR LOUVERS

SMOKE VENTS

SEE MORE ACTIVAR CONSTRUCTION PRODUCTS GROUP OFFERINGS ON OUR WEBSITE WWW.ACTIVARCPG.COM















ACTIVAR CONSTRUCTION PRODUCTS GROUP INC.

6-17-2025