

# Access Doors

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**ACCESS DOORS** 

08 3100



## **Access Doors**

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# More than a source for your commercial building products...

# A Partnership

Dear Partner,

Thank you for your continued confidence in Babcock-Davis. On behalf of the entire company, I can tell you that we are motivated and inspired from our partnership. Working with you to deliver commercial building products and services that exceed your expectations is our top priority.

For over 100 years, we have remained dedicated to building and designing the highest quality commercial building products. Our product offering and manufacturing capabilities have grown significantly over the years thanks to the quality commitment of our many hard working employees in Minnesota. We proudly stand behind every product that we ship out every day and around the world.

Sourcing commercial building products is never as simple as it seems. This is particularly true when it comes to the type of specialty and architectural building products that we supply. It takes a collaborative effort of resources and information to get the job done right. We understand all the complexities and time sensitivities involved. This is why we have built such a strong network of people and processes to better serve all of you, our partners. We do so with flexibility and nimbleness that fit your objectives-not ours.

We are excited for the future and the opportunity to work with you and to continue to exceed your expectations. You have our commitment that we will work hard every day to help you succeed.

If there is anything that we can do to improve our service to you, we will listen.

Sincerely,

Sue W. Thomas | CHIEF EXECUTIVE OFFICER

Suc W. Thomas

## **Architectural**

### ACCESS DOOR

The Babcock-Davis Architectural Access Door is built with the architect in mind. Constructed with an industry-standard 14 gauge steel door, the updated design further improves on strength and aesthetics.

### **FEATURES**

**ANTI-FLEX FRAME** Screws are inserted through our patent-pending Easy Install Tabs, firmly fitting the door to the wall without flexing the frame.

**PAINLESS INSTALLATION** When mounting screws are not required, quickly and easily install your new panel by bending our patent-pending Easy Install Tabs over the drywall.

**OPTIONAL STAINLESS STEEL** The spot free design on the face of the door gives an aesthetically pleasing appearance.



#### **DETAILS**

#### **DOOR**

- 14 gauge Cold Rolled Steel
- 16 gauge Type 304 Stainless Steel

#### **FRAMI**

- 16 gauge Cold Rolled Steel
- 16 gauge Type 304 Stainless Steel

#### SIZE

- Min: 6 inches by 6 inches
- Max: 24 inches by 72 inches or 48 inches by 48 inches

**INSTALLATION** Ceiling or Wall

FLANGE 1 inch Exposed, Drywall Bead or Plaster Bead

**HINGE** Concealed Spring Button

PAN DEPTH 1/2 inch

FINISH White Powder Coat (Steel) or #4 Satin (Stainless Steel)

# 1 inch Flange

White

Powder Coat

**FLANGES** 

**MATERIALS** 



Screwdriver Cam Latch



Drywall Bead

#4 Satin

Stainless Steel

Key Operated Cam Lock



Plaster Bead

Mortise Lock Prep



Knurled Knob

#### ORDER GUIDE

BASE	FLANGE	LATCH	WIDTH	X L	.ENGTH	OPTIONS
BN				x		
	T 1 inch Flange	<b>c</b> Screwdriver Cam	Standard	Sizes (W x	L)	<b>B</b> Galvannealed
	W Drywall Bead P Plaster Bead	L Key operated Cam Lock	6" x 6" 8" x 8" 10" x 10"	16" x 20" 18" x 18" 18" x 24"	24" x 36" 24" x 48" 30" x 30"	G Gasketing M Masonry Anchors
		M Mortise Lock (1-1/8") Prep	12" x 12" 12" x 18" 12" x 24"	20" x 30" 22" x 22" 22" x 30"	30" x 36" 32" x 32" 36" x 36"	<b>S</b> Type 304 Stainless Steel
		N Knurled Knob	14" x 14" 16" x 16"	24" x 24" 24" x 30"		

 $Rough\ opening\ is\ door\ size+1/4\ inch\ minimum.\ Additional\ sizes\ available,\ call\ for\ more\ information.$ 

# Renovation

### **ACCESS DOOR**

The Babcock-Davis Renovation Access Door is a lighter gauge alternative to the Architectural Door. The panel features an industry-leading design to provide superior durability and functionality.

#### **DETAILS**

**DOOR** 20 gauge Cold Rolled Steel

FRAME 20 gauge Cold Rolled Steel

#### SI7F

- Min: 6 inches by 6 inches
- Max: 24 inches by 72 inches or 48 inches by 48 inches

**INSTALLATION** Ceiling or Wall

**FLANGE** 1 inch Exposed

**HINGE** Concealed Spring Button

PAN DEPTH 1/2 inch

**FINISH** White Powder Coat



#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	X L	LENGTH	OPTIONS
BE				x		
	T 1 inch Flange	C Screwdriver Cam Latch L Key Operated Cam Lock	8" x 8" 10" x 10" 12" x 12" 12" x 18" 12" x 24"	16" x 20" 18" x 18" 18" x 24" 20" x 30" 22" x 22" 22" x 30" 24" x 24"	24" x 36" 24" x 48" 30" x 30" 30" x 36" 32" x 32"	B Galvannealed G Gasketing

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information.

## Recessed

### **ACCESS DOOR**

The non-rated Recessed Access Door provides access through openings in wall or ceiling surfaces. This door is designed to receive 5/8 inch drywall inlay to match the surrounding surfaces.

#### **DETAILS**

**DOOR** 16 gauge Cold Rolled Steel

FRAME 16 gauge Cold Rolled Steel

#### SI7F

- Min: 6 inches by 6 inches
- Max: 24 inches by 36 inches

**INSTALLATION** Ceiling or Wall

**FLANGE** None, Exposed Flange or Drywall Bead

**HINGE** Concealed Pivoting Rod

PAN DEPTH 5/8 inch

FINISH White Powder Coat or None



#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	Х	LENGTH	OPTIONS
BR				x		
	A No Flange T Exposed Flange W Drywall Bead	C Screwdriver Cam Latch L Key Operated Cam Lock	12" x 12" 16" x 16"	20" x 30 24" x 24	)"* 1"* )"*	<ul><li>B Galvannealed</li><li>G Gasketing</li><li>S Type 304 Stainless Steel</li></ul>
		M Mortise Lock (1-1/8") Prep	10 ×10	21 75	,	

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information. \*Ceiling application only.

# Drywall

## **ACCESS DOOR**

The Drywall Access Door comes with standard 1/2 inch or 5/8 inch drywall installed in the door pan. Available in five standard sizes and three door styles for various application requirements.

#### **FEATURES**

**PUSH LATCHING DOOR** Once installed, this door gives the desired appearance architects look for. The door quickly and easily opens and closes with the magnetic push-catch latch.

**SAFETY CORD** For overhead applications, this safety cord supports the door while opening the unit.



#### **DETAILS**

DOOR Welded Aluminum, Drywall Infill

FRAME Welded Aluminum

#### SIZE

- Min: 8 inches by 8 inches
- Max: 24 inches by 24 inches

**INSTALLATION** Ceiling or Wall

**LATCH** Push Latch

HINGE Welded Pin

FINISH Mill

#### **APPLICATION**



STB Pin Hinge Removable



Removab Door

Tile

**OPTIONS** 



Screwdriver Cam Latch



Key Operated Cam Lock



Double Door

#### **ORDER GUIDE**

BASE	AP	PLICATION	WIDTH	Χ	LENGTH	OPTIONS		INFILL
BRG				x			_	
	B BR	STB Pin Hinged Removable Door	Standard Si. 8" x 8" 1 12" x 12" 2	6" x 16	6" 24" x 24"	C Screwdriver Cam Latch D Double Door L Key Operated Cam Lock		<b>500</b> 1/2" drywall <b>625</b> 5/8" drywall
	Т	Tile						

# **Insulated** Fire-Rated

## ACCESS DOOR

Designed for wall and ceiling applications, this firerated Insulated Access Door is UL and Warnock-Hersey listed. Engineered with mineral fiber to assist in reducing heat transfer in the event of a fire.

#### **FEATURES**

FIRE-RATED Independently tested and labeled for 1-1/2 hours for wall applications and 3 hours for ceiling applications.

**EASY OPERATION** This self-closing door features an inside knurled knob latch release that is easy to operate.

**CUSTOM SIZING** Custom sizes available from 6 inches by 6 inches to 48 inches by 48 inches.







#### **DETAILS**

DOOR 20 gauge Cold Rolled Steel, Self-Closing

FRAME 16 gauge Cold Rolled Steel

- Min: 6 inches by 6 inches
- BIT Max: 24 inches by 72 inches or 48 inches by 48 inches
- BIW/BIP Max: 36 inches by 48 inches

**INSTALLATION** Ceiling or Wall

#### HINGE

- BIT: Flush Continuous Piano
- BIW/BIP: Concealed Pin

**FINISH** White Powder Coat

INSULATION 2 inch Thick, Fire-Rated Mineral Fiber, R-8

#### **CERTIFICATION**

- UL listed "B" label for 1-1/2 hours (Wall)
- Warnock-Hersey listed for 3 hours (Ceiling)

#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	Χ	LENGTH	OPTIONS
ВІ				x		
	T 1 inch Flange	K Knurled Knob /	Standard			<b>B</b> Galvannealed
	<b>W</b> Drywall Bead	Key Operated Latch Bolt	8" x 8" 10" x 10"	18" x 24' 20" x 30'		<b>G</b> Gasketing
	P Plaster Bead	M Mortise Lock	12" x 12" 12" x 18"	22" x 22' 22" x 30'		M Masonry Anchors
		(1-1/8") Prep	12" x 24" 14" x 14"	22" x 36' 24" x 24'	" 36" x 48"*	<b>S</b> Type 304 Stainless Steel
			16" x 16"	24" x 30"	"	
			18" x 18"	24" x 36"	"	

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information. \*Wall application only.

#### **MATERIALS**



White Powder Coat

#### **FLANGES**



**LATCHES** 





1 inch Flange

Knurled Knob

0

Lock Prep

## Uninsulated

### FIRE-RATED ACCESS DOOR

Babcock-Davis' UL Listed Uninsulated Access Door is designed for use in fire-rated walls while providing access to critical building components.

#### DETAILS

DOOR 14 gauge Cold Rolled Steel, Self-Closing

FRAME 16 gauge Cold Rolled Steel

#### SIZE

- Min: 6 inches by 6 inches
- BUT Max: 24 inches by 72 inches or 48 inches by 48 inches
- BUW/BUP Max: 36 inches by 48 inches

#### **INSTALLATION** Wall

FLANGE Exposed, Drywall Bead or Plaster Bead

#### HINGE

- BUT: Flush Continuous Piano
- BUW/BUP: Concealed Pin

FINISH White Powder Coat

**CERTIFICATION** UL listed "B" label for 1-1/2 hours



#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	X L	LENGTH	OPTIONS
BU				x		
	T 1 inch flange	K Knurled latch/ key operated latch	Standard S			<b>B</b> Galvannealed
	<b>W</b> Drywall bead	bolt		18" x 18" 18" x 24"		<b>G</b> Gasketing
	P Plaster Bead	M Mortise lock (1-1/8") prep		20" x 30" 22" x 22"		M Masonry Anchors
		(1-1/0 ) bieb	12" x 24"	22" x 30" 22" x 36"	32" x 32"	<b>S</b> Type 304 Stainless Steel
				24" x 24"		

Rough opening is door size  $\pm 1/4$  inch minimum. Additional sizes available, call for more information.

## **Oversized Attic**

### FIRE-RATED ACCESS DOOR

The Oversized Attic Access Door allows access into ceilings when over-sized or double door applications are required. The double leaf design, with a removable center mullion, allows objects to clear which may interfere with door openings.

#### **DETAILS**

**DOOR** 14 gauge Galvanized Steel

FRAME 16 gauge Galvanized Steel

#### SIZE

- Min: 36 inches by 60 inches
- Max: 48 inches by 60 inches

INSTALLATION Wall or Ceiling

**FLANGE** Exposed

#### HINGE

- BUT: Flush Continuous Piano
- BUW/BUP: Concealed Pin

FINISH Off White Prime Coat

**CERTIFICATION** UL listed "B" label for 1-1/2 hours





#### **ORDER GUIDE**

BASE	WIDTH	Χ	LENGTH	0	PTIONS
BFRD		х			
	Standard Siz	zes (V	V x L)	С	Ceiling Application
	36" x 60" 40	)" x 60	)" 48" x 60"	D	Double Door
				М	Mortise Lock (1-1/8") prep
				s	Type 304 Stainless Steel
				т	3-Hour Rated
				W	Wall Application

Rough opening is door size. Additional sizes available, call for more information.

# Tile Ready

### FIRE-RATED ACCESS DOOR

The Tile Ready Access Door is UL Listed for openings that may require tile applications. When installed, the door and frame are concealed providing an aesthetically pleasing appearance.

#### **DETAILS**

DOOR 14 gauge Galvannealed Steel, Self-Closing

FRAME 16 gauge Galvannealed Steel

• Min: 10 inches by 10 inches

• Max: 24 inches by 24 inches

**INSTALLATION** Wall

FLANGE Exposed or Drywall Bead

**HINGE** Cabinet Type

**CERTIFICATION** UL listed "B" label for 1-1/2 hours



#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	Χ	LENGTH	OPTIONS
BRU				x		
	T 1 inch Flange W Drywall Bead	K Knurled knowb/ key operated latch bolt M Mortise lock (1-1/8") prep	Standard Siz 10"×10" 16 12"×12" 18	" x 16	" 24" x 24"	<b>S</b> Type 304 Stainless Steel

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information.

# **Upward Opening**

### FIRE-RATED ACCESS DOOR

Babcock-Davis' fire-rated Upward Opening Access Door is designed for ceiling applications when the door must swing upward into a ceiling cavity.

#### **DETAILS**

• BIU: 18 gauge Cold Rolled Steel

- BFRU: 18 gauge Galvanneal Steel

• BIU: 16 gauge Cold Rolled Steel

- BFRU: 16 gauge Galvanneal Steel

• BIU Min: 12 inches by 12 inches

- BFRU Min: 24 inches by 36 inches
- BIU Max: 24 inches by 36 inches BFRU Max: 48 inches by 60 inches

#### **INSTALLATION** Ceiling

**FLANGE** Exposed

**HINGE** Concealed Continuous Piano

**LATCH** 1/4 inch Allen Head Key

**FINISH** Off White Prime Coat

INSULATION 2 inch Thick, Fire-Rated Mineral Fiber, R-8

**CERTIFICATION** Warnock-Hersey listed for 2 hours





#### **ORDER GUIDE**

BASE	WIDTH	Х	LENGTH	OPTIONS
		х		
<b>BIU</b> Sizes <24" x 36"	Standard	Sizes (W	× L)	<b>B</b> Galvannealed*
<b>BFRU</b> Sizes >24" x 48"	14" x 14"		" 22" x 36" " 24" x 36"	<ul><li>G Gasketing</li><li>S Type 304 Stainless Steel</li></ul>
			" 32" x 32" " 36" x 36"	

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information. Use BIU for access doors 24" x 36" or smaller; BFRU for larger doors.

# Fire-Rated Security

### **ACCESS DOOR**

The insulated Fire-Rated Security Access Door is constructed of heavy-duty materials to prevent unwanted access through openings in fire-rated walls.

#### **FEATURES**

FIRE-RATED Independent third-party tested and UL listed and labeled for 1-1/2 hour fire rating.

**SELF-CLOSING** This door is designed with a spring for secure self-closing wall applications.

**CUSTOM SIZES** Custom sizes are available from 6 inches by 6 inches to 24 inches by 72 inches or 48 inches by 48 inches.



#### **DETAILS**

#### DOOR

- Outer Door: 14 gauge Cold Rolled Steel
- Inner Door: 20 gauge Cold Rolled Steel

FRAME 16 gauge Cold Rolled Steel

- Min: 6 inches by 6 inches
- BST Max: 24 inches by 72 inches or 48 inches by 48 inches
- BSW/BSP Max: 36 inches by 48 inches

#### **INSTALLATION** Wall

FLANGE Exposed, Drywall Bead or Plaster Bead

#### HINGE

- BST: Flush Continuous Piano
- BSW/BSP: Concealed Pin

**FINISH** White Powder Coat

**INSULATION** 2 inch thick Fire-Rated Mineral Wool

**CERTIFICATION** UL listed "B" label for 1-1/2 hours

#### **ORDER GUIDE**

BASE FLANGE	LATCH	WIDTH	Х	LENGTH	OPTIONS
BS			х		
T 1 inch Flang W Drywall Bea	d Key Operated Latch Bolt	Standard Si 12" x 12" 2 16" x 16" 2 18" x 18" 2	2" x 30 4" x 24	" 24" x 40" " 24" x 48"	G Gasketing     M Masonry Anchors     Type 304 Stainless Steel

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information.

#### **MATERIALS**



White Powder Coat

#### **FLANGES**



1 inch Flange



Drywall Bead



Plaster Bead

#### **LATCHES**



Knurled Knob



Lock Prep

# **Medium Security**

### **ACCESS DOOR**

The Medium Security Access Door is manufactured with heavy-duty materials to prevent unwanted access to critical building components. The optional masonry anchors can be specified allowing this panel to be installed in any wall condition.



#### **DETAILS**

**DOOR** 12 gauge Cold Rolled Steel

FRAME 12 gauge Cold Rolled Steel

#### **SIZE**

• Min: 8 inches by 8 inches

• Max: 36 inches by 48 inches

**INSTALLATION** Wall

FLANGE Exposed, Drywall Bead or Plaster Bead

HINGE Concealed Continuous Piano

**FINISH** White Powder Coat

#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	Χ	LENGTH	OPTIONS
вм				х		
	T 1 inch flange	<b>D</b> Detention Lock	Standard	Sizes (W	x L)	<b>B</b> Galvannealed
	<b>W</b> Drywall bead	Prep	8" x 8" 10" x 10"	18" x 18		<b>G</b> Gasketing
	P Plaster Bead	K Knurled latch/ key operated latch	12" x 12"	20" x 30	" 24" x 48"	M Masonry Anchors
		bolt	12" x 18" 12" x 24"	22" x 22 22" x 30		N No Hinge
		M Mortise lock (1-1/8") prep	14" x 14"	22" x 36 24" x 24	" 36" x 36"	<b>S</b> Type 304 Stainless Steel

Rough opening is door size + 3/8 inch minimum. Additional sizes available, call for more information.

# **High Security**

### ACCESS DOOR

The High Security Access Door provides secure access through walls and is manufactured with detentiongrade materials. This panel is engineered with heavyduty butt joint hinges on the face of the door to prevent unwanted access.

#### **DETAILS**

DOOR 10 gauge Cold Rolled Steel

FRAME 2 inches by 2 inches by 3/16 inch Steel Angle

- Min: 8 inches by 8 inches
- Max: 48 inches by 54 inches

**INSTALLATION** Wall

**FLANGE** Exposed

**HINGE** Surface Mounted Heavy-Duty Butt

**FINISH** White Powder Coat



#### **ORDER GUIDE**

BASE	LATCH	WIDTH	Х	LENGTH	OPTIONS
внѕ			х		
	D Detention Lock Prep M Mortise Lock (1-1/8") Prep S Security Screws		22" x 30 24" x 24	" 24" x 40"* " 24" x 48"*	S Type 304 Stainless Steel Z Continuous Concealed Hinge

Rough opening is door size +3/4" minimum. Additional sizes available, call for more information. \*Recommended for wall surfaces only.

# **Top Security**

### **ACCESS DOOR**

Babcock-Davis' Top Security Access Door is manufactured with detention-grade materials and provides access through openings in walls. The pan style access door includes a heavy-duty butt hinge welded on the surface of the door to prevent unwanted access.

#### **DETAILS**

**DOOR** 7 gauge hot rolled steel

**FRAME** 3/16 inch steel angle - 2 inch by 2 inch

• Min: 8 inches by 8 inches • Max: 48 inches by 54 inches

**INSTALLATION** Wall

**FLANGE** Exposed

**HINGE** Surface Mounted Heavy-Duty Butt

PAN DEPTH 1-1/4 inch

**FINISH** White Powder Coat



#### **ORDER GUIDE**

BASE	LATCH	WIDTH	Х	LENGTH	OPTIONS
BTS			x		
	D Detention Lock Prep M Mortise Lock (1-1/8") Prep S Security Screws	Standard S 12" x 12" 16" x 16" 18" x 18"	22" x 30 24" x 24	" 24" x 40"* " 24" x 48"*	G Gasketing M Masonry Anchors S Type 304 Stainless Steel

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information. \*Recommended for Wall surfaces only.

# **Draft Stop**

### ACCESS DOOR

Babcock-Davis' Draft Stop Door is a non-rated access door designed to provide access through wall openings in the attics where draft stop conditions are needed. This self-closing and self-latching access door allows for access from both sides of the door.

#### **DETAILS**

**DOOR** 14 gauge Cold Rolled Steel (self-closing)

FRAME 16 gauge Cold Rolled Steel

- Min: 6 inches by 6 inches
- BDT Max: 24 inches by 72 inches, 36 inches by 60 inches or 48 inches by 48 inches
- BDW Max: 36 inches by 48 inches

#### **INSTALLATION** Wall

**FLANGE** Exposed or Drywall Bead

• BDT: Flush Continuous Piano • BDW/BDP: Concealed Pin

FINISH White Powder Coat



#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	Х	LENGTH	OPTIONS
BD				x		
	<ul><li>T 1 inch Flange</li><li>W Drywall Bead</li><li>P Plaster Bead</li></ul>	D Detention Prep K Knurled Knob/ Key Operated Latch Bolt M Mortise Lock (1-1/8") Prep		22" x 30 24" x 24	0" 24" x 40"* 1" 24" x 48"*	<ul><li>B Galvannealed</li><li>G Gasketing</li><li>5 Type 304 Stainless Steel</li></ul>

 $Rough\ opening\ is\ door\ size\ +1/4\ inch\ minimum.\ Additional\ sizes\ available,\ call\ for\ more\ information.$ \*Recommended for Wall surfaces only.

## Concealed

### **DROP IN ACCESS DOOR**

Designed for ceiling applications, the Concealed Drop-In panel provides a seamless, aesthetically pleasing alternative to a traditional steel access door. Finish ready for paint or texture, this access door helps keep the attention where it belongs...on your space.

#### **FEATURES**

**REDUCED LABOR COSTS** Lightweight reinforced gypsum panel allows for single trade installation.

**CORNER OPTIONS** Standard and custom sizes available in circular, radius and square profiles.

**ECO FRIENDLY** These panels contain a 70% post-consumer recycled glass content for a truely GREEN product.



#### **DETAILS**

**DOOR** Gypsum Fiber Reinforced

FRAME Gypsum Fiber Reinforced

**DOOR SHAPE** Radius Corner, Circular or Square Corner

#### SIZE

- Min: 6 inches by 6 inches
- Max: 48 inches by 48 inches

**INSTALLATION** Ceiling

**FLANGE** Drywall

#### **FINISH**



Natural Gypsum White

#### **DOOR SHAPE**



Radius Corner



rclular



Square Corner

#### **ORDER GUIDE**

BASE	DOOR SHAPE		WIDTH	Χ	LENGTH		
BGFR		_		x			
	C Circular		Standard Sizes (W x L)				
	R Rounded Corner			18" x 1 24" x 2			
	<b>S</b> Square Corner		16" x 16"	30" x 3	30"		

Rough opening is door size + 6 inches. Additional sizes available, call for more information.

## Concealed

### HINGED ACCESS DOOR

Designed for both ceiling and wall applications, the GFR panel can be used anywhere a locked door is required but style is still of utmost importance. The seamless design of these access doors blend into the surrounding drywall for a clean, upscale appearance.

#### **FEATURES**

**ECO FRIENDLY** These panels contain a 70% postconsumer recycled glass content for a truely GREEN product.

**OPTIONAL LOCKS** Constructed with european style hinges and choice of screwdriver cam latch or keyed cam lock.

**CORNER OPTIONS** Standard and custom sizes available in radius or square corners.



#### **DETAILS**

**DOOR** Gypsum Fiber Reinforced

FRAME Gypsum Fiber Reinforced

**DOOR SHAPE** Radius Corner or Square Corner

#### SIZE

• Min: 6 inches by 6 inches

• Max: 30 inches by 30 inches

**INSTALLATION** Wall or Ceiling

**FLANGE** Drywall **HINGE** European

FINISH Unfinished Gypsum, Natural Gypsum White

#### **FINISH**



Natural Gypsum

#### **DOOR SHAPE**





Corner

Corner



**LATCHES** 



Screwdriver Cam Latch

Keyed Cam Lock

#### **ORDER GUIDE**

BASE	DOOR SHAPE	LATCH		WIDTH	Х	LENGTH
BGFR			_		X	
	R Rounded Corner S Square Corner	C Screwdriver Cam Latch L Keyed Cam Lock		12" x 12"	18" x I	18" 24"

Rough opening is door size + 6 inches. Additional sizes available, call for more information.

## **Exterior**

### ACCESS DOOR

The Babcock-Davis Exterior Access Door provides efficient access from the exterior of your building without compromising security or weather resistance.

#### **FEATURES**

COMPATIBLE WITH BUILDING KEY With the mortise lock prep option, you can match the mortise cylinder to that of your building's other access points.

**TEMPERATURE CONTROL** With 2 inch polyurethane insulation, the Babcock-Davis Exterior Door is constructed to protect your building from the harshest climates.

AIR + WATER PENETRATION TEST Independent lab testing for air leakage per ASTM E 283 and water leakage per ASTM E 331-00 assures the best protection against the elements.



#### **DETAILS**

**DOOR** 24 gauge Galvanneal Steel

FRAME 0.080 inch 6063-T5 Extruded Aluminum

- Min: 12 inches by 12 inches
- Max: 48 inches by 60 inches

INSTALLATION Ceiling or Wall

**FLANGE** Exposed or Plaster/Stucco Bead

**HINGE** Stainless Steel Continuous Piano

- Door: Paint Grip Finish
- Frame: Mill

**INSULATION** 2 inch Polyurethane; R-11

GASKETING EPDM Self-Adhesive, Continuous

#### **FLANGES**







Plaster/Stucco Bead

#### **LATCHES**



Non-Locking Handle



Screwdriver Cam Latch



Locking Handle



Mortise Lock Prep

#### **ORDER GUIDE**

BASE	FLANGE	LATCH	WIDTH	Х	LENGTH	OPTIONS
вх				x		
	T 1 inch Flange	A Non-Locking Handle	Standard Si	izes (W	/ x L)	A Aluminum Door
	P Plaster/Stucco bead	C Screwdriver Cam Latch		20" x 30		<b>C</b> Drip Cap
		<b>D</b> Locking D-Ring		.4 × 24 !4" × 30		<b>G</b> Galvanized Door
		L Locking Handle				M Masonry Anchors
		M Mortise Lock (1-1/8") Prep				P Padlock Hasp
		P Padlock Hasp				S Type 304 Stainless Steel

Rough opening is door size. Additional sizes available, call for more information.

## Coastal Zone

### **EXTERIOR ACCESS DOOR**

Babcock-Davis' Coastal Zone Exterior Access Door is the industry's only high velocity and impact tested door. With a design pressure of +/- 80psf, this door is sure to withstand mother nature's toughest storms.

#### **FEATURES**

**IMPACT, AIR + WIND PRESSURE TESTED** Independent lab tested to TAS 201, 202 and 203 assures the best protection against the harshest elements.

**TEMPERATURE CONTROL** With 1.7 inches of closed cell polyurethane insulation, the Babcock-Davis Coastal Zone Exterior Door delivers a R-11 thermal value.

**CUSTOM SIZES** Available in 1/4 inch increments from 18 inches by 18 inches to 36 inches by 48 inches maximum.





#### **DETAILS**

**DOOR** 24 gauge Galvanized Steel

FRAME 0.080 inch 6063-T5 Extruded Aluminum

#### SIZE

- Min: 18 inches by 18 inches
- Max: 36 inches by 48 inches

**INSTALLATION** Wall

**FLANGE** Exposed

HINGE Stainless Steel Continuous Piano

#### FINISH

- Door: Paint Ready Finish
- Frame: Mill

INSULATION 2 inch Polyurethane; R-11

**GASKETING** EPDM Self-Adhesive, Continuous

**COMPLIANCE** Tested to Miami-Dade County Performance Requirements

#### ORDER GUIDE

BASE	WIDTH	Χ	LENGTH	MATERIAL	OPTIONS
BXHTL		X		G	
	Standard Siz 18" x 18" 20" x 30" 24" x 24"	24 24	" x 30" " x 36" " x 36"		<b>C</b> Drip cap

Rough opening is door size. Additional sizes available, call for more information.

#### **FLANGES**



1 inch Flange

#### **LATCHES**



Locking Handle

# Lightweight

### **ACCESS DOOR**

Babcock-Davis' non-rated insulated Lightweight Access Door offers a solution to larger openings in ceiling applications. The door is available in pre-finished, embossed, galvanized steel and aluminum door skins.

#### **DETAILS**

DOOR 26 gauge Galvanized Steel, Embossed FRAME .045 inch 6063-T5 Extruded Aluminum

#### SIZE

- Min: 12 inches by 12 inches
- Max: 18 inches by 72 inches, 24 inches by 60 inches or 48 inches by 48 inches

#### **INSTALLATION** Ceiling

FLANGE Rolled 1-5/16 inches Wide **HINGE** Aluminum Continuous Piano

#### **FINISH**

- Door Skin: Steel, White Embossed • Frame: Aluminum, Clear Anodized

INSULATION 3/4 inch Polystyrene, R-3.8



#### **ORDER GUIDE**

BASE	LATCH	WIDTH	X L	ENGTH	OPTIONS
BLW			x		
	L Key Operated Cam Lock T Screwdriver Cam Latch	Standard : 12" x 12" 18" x 18" 22" x 30" 22" x 36"	24" x 24" 24" x 36" 24" x 48"	30" x 36" 48" x 48"* 60" x 48"*	A Aluminum Panel Insert     G Gasketing

Rough opening is door size + 1/4 inch minimum. Additional sizes available, call for more information. \*Double door construction.

## **Plastic**

### **ACCESS DOOR**

The Plastic Access Door provides an economical alternative to traditional materials and is ideal for light-duty applications. The removable panel is easily installed - no fasteners required.

#### **DETAILS**

**DOOR** 1/8 inch High Impact Styrene, Removable

FRAME Reversible 3/4 inch Flange

- Min: 6 inches by 9 inches
- Max: 14 inches by 29 inches

**INSTALLATION** Ceiling or Wall

**FLANGE** Exposed **LATCH** Snap Latch

FINISH White, Texturized

#### **ORDER GUIDE**

BASE	WIDTH	Χ	LENGTH
BPL		X	
	Standard S 6"×9" 1 8"×8" 1	L4" x 14	



## **Materials**



Galvannealed Steel With primer coat. Use where corrosive resistance is required.



Type 304 Stainless Steel Extremely resistant to corrosion. With #4 satin polish finish.

# **Additional**



Double Leaf Panel Recommended for easy access to large openings.



Drip Cap Directs running water away from the face of the panel.



Gasketing

Applied to the doorstops for weather resistance. Also available with UL listed smoke seal.



Louvered Door Provides ventilation for special

applications.



Masonry Anchors

Attached to the frame to secure the panel when installed in masonry.

# Hinges



Continuous Piano H



Concealed Continuous Piano Z







Drywall Stucco or Bead Plaster Bead

## Latches + Locks



Screwdriver Operated Cam Latch Most common. Appropriate for standard applications.



Security Screw - Pinned Hex Head Highest security without a lock – requires special pinned allen wrench to open the panel.



N Knurled Knob Cam Latch Unrestricted access - no tool required. Finger operated.



K Knurled Knob/Key Operated Latch

Patented ball bearing latch bolt operated by a screw-in type knurled knob or flush key.



**Detention Lock Preparation** For heavy-duty detention deadbolt lock. Used in maximum security applications.



Key Operated Cam Lock Provides an economical solution for controlled access when locks are required.



M Mortise Cylinder Lock Preparation Matches project hardware. Accepts standard 1-1/8 inch mortise cylinder.

## **Finishes**



White (Standard)

ANSI 70 Gray FP1

Traffic White FP43

**High Reflectance** White FP44

Note: White is the base color, all other colors have additional charges and may require longer lead times.

This color chart is for reference only and is not to be used for final color / material matching. Babcock-Davis is not responsible or liable for color matches made with this chart.

