

Access Doors

08 3100 | PRODUCT CATALOG





Great Products. Better Partners.



ROOF HATCH + SMOKE VENT

07 7200



FIRE PROTECTION SPECIALTIES

05 5000



FLOOR DOORS

08 3486



STAIR TREADS + NOSINGS

05 5000

ENTRANCE MATS + GRILLES

12 4813 / 12 48 16



WALL + DOOR PROTECTION

10 2600



ACCESS DOORS

08 3100



Access Doors

NON-RATED	5-7
Architectural	5 6
Renovation	
Recessed	6
Drywall	7
FIRE RATED	8-10
Insulated	8
Uninsulated	9
Oversized Attic	9
Tile Ready	10
Upward Opening	10
SECURITY	11-13
Fire-Rated	11
Medium	12
High	12
Тор	13
SPECIALTY	13-18
Draft Stop	13
Concealed Drop In	14
Concealed Hinge	15
Exterior	16
Coastal Zone Exterior	17
Lightweight	18
Plastic	18
Options	
Materials	19
Hinges	19

Latches + Locks

Finishes

Flanges

19

19 19

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

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

- 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)

MATERIALS







#4 Satin Stainless Steel

FLANGES



LATCHES

Screwdriver

Cam Latch





Key Operated

Cam Lock

Plaster Bead

ORDER GUIDE

BASE	FLANGE	LATCH	WIDTH	ΧΙ	LENGTH	OPTIONS
BN				x		
	T 1 inch Flange W Drywall Bead P Plaster Bead	C Screwdriver Cam Latch L Key operated Cam Lock M Mortise Lock (1-1/8") Prep N Knurled Knob	8" x 8" 10" x 10" 12" x 12" 12" x 18" 12" x 24" 14" x 14"	Sizes (W x 16" x 20" 18" x 18" 18" x 24" 20" x 30" 22" x 22" 22" x 30" 24" x 24" 24" x 30"	24" x 36" 24" x 48" 30" x 30" 30" x 36"	 B Galvannealed 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.





Lock Prep

Knurled Knob

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

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

HINGE Concealed Spring Button

PAN DEPTH 1/2 inch

FINISH White Powder Coat



ORDER GUIDE

BASE	FLANGE	LATCH	WIDTH	X L	ENGTH	OPTIONS
BE				x		
	T 1 inch Flange	C Screwdriver Cam Latch L Key Operated Cam Lock	6" x 6"	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

SIZE

- 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	Χ	LENGTH	OPTIONS
BR				X		
	A No Flange	C Screwdriver Cam	Standard			B Galvannealed
	T Exposed Flange		X			G Gasketing
	W Drywall Bead	L Key Operated Cam Lock	16" x 16" 18" x 18"	24" x 30 24" x 36		S Type 304 Stainless Steel
		M Mortise Lock (1-1/8") Prep				

Rough opening is door size $\pm 1/4$ 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 Door



Tile

OPTIONS



Screwdriver Cam Latch



Key Operated Cam Lock



Double Door

ORDER GUIDE

BASE	AF	PPLICATION	WIDTH	Х	LENGTH	OPTIONS		INFILL
BRG				x			_	
	B BF	STB Pin Hinged R Removable Door Tile			6" 24" x 24"	C Screwdriver Cam Latch D Double Door L Key Operated Cam Lock		500 1/2" drywall 625 5/8" drywall

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				х		
	T 1 inch Flange	K Knurled Knob /	Standard			B Galvannealed
	W Drywall Bead	Key Operated Latch Bolt	10" x 10"	18" x 24" 20" x 30"	" 30" x 30"*	G 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"		S Type 304 Stainless Steel
			16" x 16"	24" x 30" 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

babcockdavis

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	ΧI	LENGTH	OPTIONS
BU				x		
	T 1 inch flange	K Knurled latch/ key operated latch	Standard			B Galvannealed
	W Drywall bead	bolt	8" x 8" 10" x 10"	18" x 18" 18" x 24"		G Gasketing
	P Plaster Bead	M Mortise lock	12" x 12" 12" x 18"	20" x 30" 22" x 22"		M Masonry Anchors
		(1-1/8") prep	12" x 24"	22" x 30"	32" x 32"	S Type 304 Stainless Steel
			14" x 14" 16" x 16"	22" x 36" 24" x 24"		

Rough opening is door size + 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: 8 inches by 8 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" x 10" 16 12" x 12" 18	" x 16	" 24" x 24"	S 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

• BIU: 16 gauge Cold Rolled 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

• BFRU: 18 gauge Galvanneal Steel

• BFRU: 16 gauge Galvanneal Steel

INSTALLATION Ceiling

FLANGE Exposed

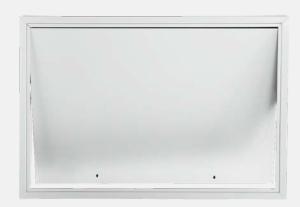
HINGE Concealed Continuous Piano

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
		x		
BIU Sizes <24" x 36"	Standard S	Sizes (W	x L)	B Galvannealed*
BFRU Sizes >24" x 48"	14" x 14" BFRD 24" x 48"	22" x 22 30" x 36	" 22" x 36" " 24" x 36" " 32" x 32" " 36" x 36"	G Gasketing S Type 304 Stainless Steel

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				X		
	T 1 inch Flange	K Knurled Latch/ Key Operated	Standard Siz			B Galvannealed
	W Drywall Bead	Latch Bolt	16" x 16" 24	1" x 24	" 24" x 48"	G Gasketing
	P Plaster Bead	M Mortise Lock	18" x 18" 24	1" x 36	"	M Masonry Anchors
		(1-1/8") Prep				S 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	D Detention Lock	Standard	Sizes (W	x L)	B Galvannealed
	W Drywall bead	Prep	8" x 8" 10" x 10"	18" x 18		G 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"	S 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			X		
	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 9 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.

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	X LENGT	'H OPTIONS
BD				x	
	T 1 inch Flange W Drywall Bead P Plaster Bead	D Detention Prep K Knurled Knob/ Key Operated Latch Bolt M Mortise Lock (1-1/8") Prep	Standard S 12" x 12" 16" x 16" 18" x 18"	22" x 30" 24" x 24" x 24" 24" x	

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

^{*}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







clular



Corner

ORDER GUIDE

BASE	DOOR SHAPE		WIDTH	Χ	LENGTH		
BGFR		_		x			
	C Circular		Standard Sizes (W x L)				
	R Rounded Corner			18" x 2 24" x 2			
	S 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

LATCHES

Corner





Screwdriver Keyed Cam Cam Latch Lock

ORDER GUIDE

BASE	DOOR SHAPE	LATCH		WIDTH	Χ	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 S	izes (V	/ x L)	A Aluminum Door
	P Plaster/Stucco bead	C Screwdriver Cam Latch	12" x 12" 1	20" x 30		C Drip Cap
		D Locking D-Ring		24" x 24 24" x 30		G 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

SI7F

- 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	Х	LENGTH	MATERIAL	OPTIONS
BXHTL		х		G	
	Standard Siz 18" x 18" 20" x 30" 24" x 24"	24 24	/ x L) " x 30" " x 36" " x 36"		C 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

- 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 5 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"*	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	Х	LENGTH
BPL		X	
	Standard Si 6" x 9" 1 8" x 8" 1	4" 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







Concealed Continuous Piano Z







Bead

Stucco or 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

FP1



White ANSI 70 Gray (Standard)

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.

