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Automatic Flush Bolt SetE16

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Rockwood Manufacturing Co. founders, brothers Norman and Vernon Gurzenda



About Rockwood Manufacturing Company

Rockwood Manufacturing Company, founded in 1946 by the Gurzenda Family in rural southwestern Pennsylvania, focuses on the design and manufacture of quality builders' hardware for commercial, institutional and finer residential buildings. Now in the third generation of skilled craftsman, we continue to develop new products and processes that improve our offering. Strict attention to detail from the selection of top-grade materials to the application of the finest finishes results in a tough, yet handsome product of the highest caliber.

In 2008 Rockwood Manufacturing Company was purchased by ASSA ABLOY, the global leader in door opening solutions. This greatly expanded design and development capabilities and expanded the product offering to customers. This offering includes many coordinating products with other ASSA ABLOY Group companies through the Good Design Studio.

Custom Designs

Design your own hardware! Whether it is a modification of a standard product or a completely unique design, we will quote your design and offer suggestions for best mounting applications. We take special pride in our custom products. For more information, please contact our sales staff.



Rockwood Architectural Door Pulls

The alluring warmth of warm wood, smooth leather, clean and appealing lines. Just a few words to describe our beautiful architectural door pulls. With endless design options to choose from, our pulls will add contemporary beauty to any door opening.

Refer to the Rockwood Architectural Door Pulls catalog, found on our web site at www.assaabloydooraccessories.us

the good design studio

The Good Design Studio – your resource for beautiful doors, frames and hardware from ASSA ABLOY Group brands. Visit www.thegooddesignstudio.com to learn more.



CORBIN RUSSWIN 107 and SARGENT ME lever



McKINNEY 2 knuckle hinge with round end tips



ROCKWOOD small door pull





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LEED Certification Contribution

ASSA ABLOY can help to achieve prerequisites and accumulate points in several categories and credit areas of LEED. When you select a Rockwood stainless steel door pull for your LEED certified building project, you are using a product that is made from a minimum 75% post industrial waste and is 100% recyclable. Additionally these pulls can usually be refinished to their original appearance any time in the life of the building, eliminating the need for replacement when a renovation is conducted. For further information, please call 1–800–458–2424 or refer to our website www.rockwoodmfg.com

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Sales

Rockwood Products are represented by a number of sales agencies as well as ASSA ABLOY Door Security Solutions representatives. To locate the representative for your area visit the Sales Representative map in the Contact Us area at www.rockwoodmfg.com, or call 1 800 458 2424.

Ordering Information

Orders are accepted with the understanding that they will be billed at the prices in effect at time of shipment. Prices are subject to change without notice. We reserve the right to decline the whole or part of orders in which the price or quantity of goods is not acceptable to us.

Easy Order Placement

By Phone: 1 800 458 2424 Monday through Friday, 8:00 am ET to 7:30 pm ET

By Fax: Orders may be faxed to 1 800 922 9212 By Email: orders.rockwood@assaabloy.com

By Internet: http://extranet.assaabloydss.com/ and select

Order Entry under the Customer Service Menu Webshop: Architectural Door Accessories WebShop:

https://accessories.assaabloy.com/

Canada:

By Phone: 1 800 461 3007 Monday through Frida,y 8:00am ET

to 4:30pm ET

By Fax: Orders may be faxed to 1 800 461 8989

By Email: cavau-orders@assaabloy.com

By Internet: http://extranet.assaabloydss.ca/ and select

Order Entry under the Customer Service Menu

Technical Support

Do you have a question? Let us help. Customer Service Representatives are available Monday through Friday, 8:00 am ET to 7:30 pm ET at 1 800 458 2424.

Our website is available 24/7 with current catalogs, sell sheets and the most up-to-date templates. Visit www.rockwoodmfg.com



Terms & Conditions

Terms and Conditions of Sale

Terms: 1% 15 days, net 30 days

Remit Payment To: PNC Bank/Rockwood, P.O. Box 644489, Pittsburgh, PA 15264-4489

For Terms & Conditions and Warranty information pertaining to product sales in Canada, please visit www.assaabloy.ca/terms

Freight Policy

All prices are F.O.B. Rockwood, Pennsylvania, and/or Ventura, For freight policy terms & conditions please click <u>here</u> or see brand price book.

Special Order Material

Special items made to your specifications are not returnable. These items are not subject to cancellation without consideration of expense involved at the cancellation date.

Samples

Saleable samples will be charged at regular prices.

Shortages

Claims for shortages must be made within 30 days of invoice date.

Templates

Upon request we will furnish templates for any of our standard items of manufacture. Commonly used templates are available on our website at www.rockwoodmfg.com



Architectural Finishes

Most Rockwood products are available in all of the following architectural finishes. The catalog indicates exceptions. This finish list is grouped by base metal.

Base Metal	Description	Rockwood Code	BHMA Code
Aluminum	Satin	US27	627
Aluminum	Clear anodized	US28	628
Aluminum	Light bronze anodized	311	_
Aluminum	Medium bronze anodized	312	_
Aluminum	Dark bronze anodized	313	710
Aluminum	Extra dark bronze anodized	314	_
Aluminum	Black anodized	315	711
Aluminum	White powder coat	WPC	_
Aluminum	Red powder coat	RPC	_
Aluminum	Black powder coat	ВРС	_
Brass	Polished clear coated	US3	605
Brass	Polished no coating	US3NL	_
Brass	Satin clear coated	US4	606
Brass	Satin oxidized relieved	US5	609
Brass	Satin nickel plated clear coated	US15	619
Brass	Satin nickel blackened relieved clear coated	US15A	620
Brass	Flat black powder coated	US19	622
Brass	Polished chrome plated	US26	625
Brass	Satin chrome plated	US26D	626

Base Metal	Description	Rockwood Code	BHMA Code
Bronze	Polished clear coated	US9	611
Bronze	Satin clear coated	US10	612
Bronze	Black oxidized bronze oil rubbed	US10A	722
Bronze	Satin oxidized oil rubbed	US10B*	613
Bronze	Oxidized equivalent	10BE	613E
Bronze	Satin oxidized clear coated	US10BL	614
Stainless Steel	Polished	US32	629
Stainless Steel	Satin	US32D	630
Bronze	Satin dark statuary	US20A	624

^{*}US10B is a living finish and will patina over time

Special Finishes (see descriptions below)

Stainless Steel	Satin MicroShield® coated	US32D MS **	_
Stainless Steel	Polished 316 alloy	US32 316 **	_
Stainless Steel	Satin 316 alloy	US32D 316 **	_
	Black Suede Powder Coat	BSP	-
	White Suede Powder Coat	WSP	_

US32DMS (MicroShield®):

As part of its promise to provide innovative solutions to their customers, ASSA ABLOY Group companies offer the MicroShield® technology, a silver-based antimicrobial coating designed to inhibit the spread of germs and bacteria.

US32316 and US32D316:

Made from alloy 316 stainless steel containing molybdenum and extra nickel giving it substantially higher corrosion resistance than the standard stainless steels typically used in door hardware. This finish is ideal for use in coastal, urban, and industrial areas that have harsh environmental conditions. 32316 (polish) finishes offer the best corrosion resistance and should be used in caustic environments.



MicroShield® is a registered trademark of ASSA ABLOY.





Finish Tips

Polished Brass

Polished brass is a beautiful finish that does not normally weather very well outdoors. Rockwood products use a very durable baked on clear powder coat on most door pulls and push bars. In indoor usage, this finish is extremely durable.

Stainless Steel

Stainless steel is one of the most durable materials used in architecture; however there are many types with different properties and different levels of corrosion resistance. In most indoor (except chlorine and other harsh chemical exposure) and many outdoor (mildly corrosive) environments our standard stainless steel will perform exceeding well. It is best maintained by periodic water washing. If your job site has road salt, marine salt air, industrial, or urban pollution, we recommend the use of molybdenum bearing alloy 316 stainless steel. Specify US32316 or US32D316. To enhance the corrosion resistance of stainless steel, use the polished finish (US32) in place of the satin finish (US32D). Minute particles of dirt and debris can lodge in the microscopic crevices of the satin finish more readily than on a smooth surface promoting corrosion. The mirror smooth surface of the polished finish has no rough surface to retain microscopic dirt or debris.

Heat Resistant

Exterior hot sunny climates call for a finish that is resistant to heat. We recommend our white powder coat finish (WPC). This durable exterior finish reflects much of the heat rays and is substantially cooler to the touch than stainless steel or other finishes.

Anti-Microbial Protection

MicroShield® (US32D**MS**) is the ideal finish for hospitals, schools, laboratories, assisted living facilities, public restroom areas, and anywhere there is a concern to control bacteria growth for demanding standards of cleanliness. Contact our customer service department for more detailed information.

Finish Sample Displays

Educational and informative displays are available showing our most popular finishes.



How to Size Push Bars

Flush Doors

Door width:

- Minus 5" for bent end bars
- Minus 5" for square end post mount bars
- Minus 7" for round end post mount bars

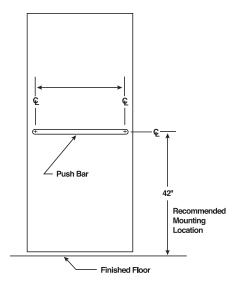
Stile and Rail Doors or Doors with Lites

Door width:

· Minus width of one stile

CAUTION: Always confirm bars will not interfere with jamb or cause pinching hazard.

CAUTION: On narrow stile doors, be sure push bar base fits on the stile and bar does not interfere with the stop.

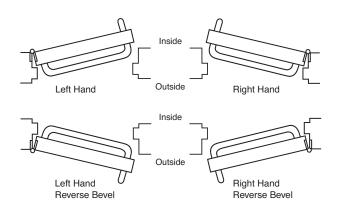


Handing of Doors

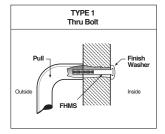
The handing of a door is determined from the outside of the opening.

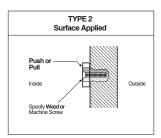
Standing outside the door:

- If the hinges are on the right, it is a right hand door
- If the hinges are on the left, it is a left hand door
- If the door opens away from you, it is a regular bevel door
- If the door opens toward you, it is a reverse bevel door

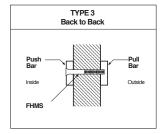


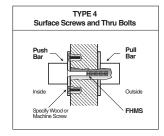
Mounting Types for Push Bars No. 10 through No. 45 and No. 50, No. 51, No. 52





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Push Bar No. 10-PB

Material: Brass and Bronze

Finishes: Available in standard architectural finishes

(see page 9)

Mounting: Metal door: type 2, surface, $\#8 - 32 \times ^{3}/_{4}$ OH MS

Wood door: type 2, surface, #8 x ³/₄" OH SMS

Ordering: Specify CTC, door type, mounting, and finish

Features: Can be field cut if necessary

No.	Material Size	Base	Projection	Clearance	Weight
10-PB	³ / ₈ " x 1 ¹ / ₂ "	$1^{1/2}$ " x $2^{7/8}$ "	11/4"	5/8"	6.9 lbs.



Push Bars No. 11-PB, 12-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: No. 11:

Metal door: type 2, surface, $^{1}/_{4}$ – 20 x $1^{1}/_{2}$ " MS &

#8 - 32 x ³/₄" OH MS

Wood door: type 2, surface, #12 $x^{3/4}$ WS &

#8 x 3/4" OH SMS

No. 12:

Metal and wood door: type 1, $^{1/4}$ - 20 x $2^{1/4}$ " thru bolt

and finish washer (standard $1^{3}/_{4}$ " door)

Ordering: Specify CTC, door type, mounting and finish

Options: Advise if door thickness is other than 1³/₄"

No.	Material Size	Base	Projection	Clearance	Weight
11-PB	³ / ₈ " x 1 ¹ / ₂ "	1" x 3" x ¹ / ₈ "	2"	15/8"	6.2 lbs.
12-PB (less base plate)	$^{3}/_{8}$ " x $1^{1}/_{2}$ "	³ / ₈ " x 1 ¹ / ₂ "	1 ⁷ /8"	11/2"	6.2 lbs.



Push Bars No. 14-PB, 15-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ - 20 x $2^{\frac{1}{4}}$ " thru bolt & finish

washer (standard 13/4" door)

Ordering: Specify CTC, door type, mounting, and finish

Options: Advise if door thickness is other than 13/4"

No.	Material Size	Base	Projection	Clearance	Weight
14-PB	³ / ₈ " x 1 ¹ / ₂ "	$1^{1/2}$ " x 2" x $^{1/8}$ "	2"	15/8"	6.3 lbs.
15-PB (less base plate)	³ / ₈ " x 1 ¹ / ₂ "	³ / ₈ " x 1 ¹ / ₂ "	1 ⁷ /8"	11/2"	6.1 lbs.



Push Bars No. 18-PB, 19-PB

Material: Aluminum, brass, stainless steel, bronze

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: No. 18:

Metal door: type 2, surface, $^{1}/_{4}$ – 20 x 1" and #8 – 32 x $^{3}/_{4}$ " OH MS Wood door: type 2, surface,

 $#12 \times 1^{1/4}$ " FH WS and $#8 \times 3/4$ " OH SMS

No. 19:

Metal door: type 1, thru bolt, $^{1/_{4}}$ - 20 x 1 OH MS

Wood door: type 1, thru bolt, $#12 \times 1^{1/4}$ " FH WS, finish washer

Ordering: Specify CTC, door type, mounting, and finish

Options: Advise if door thickness is other than 1³/₄"

No.	Material Size	Base	Projection	Clearance	Weight
18-PB	³ / ₈ " x 1 ¹ / ₂ "	1" x 3 x ¹ / ₈ "	21/8"	1 ³ / ₄ "	6.2 lbs.
19-PB (less base plate)	³ / ₈ " x 1 ¹ / ₂ "	³ /8" x 1 ¹ / ₂ "	2"	15/8"	6.2 lbs.



Pull Bars No. 20-PB, 21-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ - 20 x $2^{\frac{1}{4}}$

thru bolt and finish washer (standard 13/4" door)

Ordering: Specify CTC, door type, and finish

Options: • Ideal for engraving

• Advise if door thickness is other than 13/4"

No.	Material Size	Base	Projection	Clearance	Space	Weight
20-PB	³ / ₈ " x 1 ¹ / ₄ "	$1^{1/2}$ " x $1^{1/4}$ "	21/4"	1 ⁷ /8"	8"	12.3 lbs.
21-PB	³ / ₈ " x 1 ¹ / ₂ "	1 ¹ / ₂ " x 1 ¹ / ₂ "	21/4"	1 ⁷ /8"	8"	14.7 lbs.



Pull Bars No. 22-PB, 23-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: Metal and wood door: type 1, $^{1}/_{4}$ – 20 x $^{2}/_{4}$ " thru bolt

and finish washer (standard 13/4" door)

Ordering: Specify CTC, door type, and finish

Options Ideal for engraving

Other: • Pull length is 42" from top post to bottom post

• Advise if door thickness is other than 13/4"

No.	Material Size	Base	Projection	Clearance	Space	Weight
22-PB	³ / ₈ " x 1 ¹ / ₄ "	1 ¹ / ₂ " x 1 ¹ / ₄ "	21/4"	17/8"	8"	16.7 lbs.
23-PB	³ / ₈ " x 1 ¹ / ₂ "	1 ¹ / ₂ " x 1 ¹ / ₂ "	21/4"	1 ⁷ / ₈ "	8"	20.0 lbs.



Push Bars No. 25-PB, 26-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ - 20 x $2^{1/4}$ " thru bolt

and finish washer (standard 13/4" door) Metal door: type 2, surface, 1/4 - 20 MS Wood door: type 2, surface, #12 WS

Ordering: Specify CTC, door type, mounting, and finish

Options: Advise if door thickness is other than 13/4"

No.	Material Size	Base	Projection	Clearance	Space	Weight
25-PB	³ / ₈ " x 1 ¹ / ₄ "	$1^{1/2}$ x $1^{1/4}$	3/4"	³ / ₈ "	_	4.8 lbs.
26-PB	3/8" x 1 ¹ / ₂ "	1 ¹ / ₂ " x 1 ¹ / ₂ "	3/4"	3/8"	_	5.8 lbs.

Push & Pull Bar Sets No. 27-PB, 28-PB, 29-PB, 30-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, except US32 (see page 9)

Mounting: Metal and wood door: type 3, back to back, $^{1}/_{4}$ - 20 MS

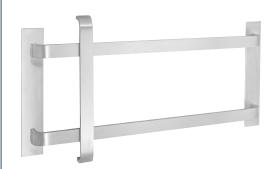
Ordering: Specify CTC, door type, and finish

No.	Material Size	Space	Weight
27-PB	Set consists of 1 #20-PB and 2 #25-PB	8"	21.9 lbs.
28-PB	Set consists of 1 #21-PB and 2 #26-PB	8"	26.3 lbs.
29-PB	Set consists of 1 #22-PB and 2 #25-PB	8"	26.3 lbs.
30-PB	Set consists of 1 #23-PB and 2 #26-PB	8"	31.6 lbs.

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ROCKWOOD[®] **ASSA ABLOY**



Pull Bars No. 31-PB, 32-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, except US32

(see page 9)

Mounting: Metal and wood door: type 1, thru bolt,

 $^{1}/_{4}$ – 20 x $2^{1}/_{4}$ " FH MS, finish washers (standard $1^{3}/_{4}$ " door)

Ordering: Specify CTC, door type, and finish

Options: • Ideal for engraving

• Advise if door thickness is other than 13/4"

No.	Material Size	Base	Projection	Clearance	Space	Weight
31-PB	³ / ₈ " x 1 ¹ / ₄ "	2" x 12" x ¹ / ₈ "	2"	1 ⁵ / ₈ "	8"	12.8 lbs.
32-PB	³ / ₈ " x 1 ¹ / ₂ "	2" x 12" x ¹ / ₈ "	2"	1 ⁵ / ₈ "	8"	15.4 lbs.



Push Bars No. 33-PB, 34-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes,

except US32 (see page 9)

Mounting: Metal door: type 2, surface, $\#8 - 32 \times ^{3}/_{4}$ OH MS

Wood door: type 2, surface, #8 x 3/4 OH SMS

Ordering: Specify CTC, door type, mounting, and finish

Options: Ideal for engraving

No.	Material Size	Base	Projection	Clearance	Space	Weight
33-PB	³ / ₈ " x 1 ¹ / ₄ "	2" x 12" x ¹ / ₈ "	1 ⁵ / ₈ "	11/4"	8"	10.9 lbs.
34-PB	³ / ₈ " x 1 ¹ / ₂ "	2" x 12" x ¹ / ₈ "	15/8"	11/4"	8"	13.1 lbs.

Push and Pull Bar Sets No. 35-PB, 36-PB

Material: Aluminum, brass, stainless steel, bronze

Finishes: Available in standard architectural finishes, except US32 (see page 9)

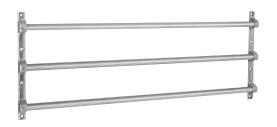
Metal door: type 4, back to back, $^{1}/_{4}$ – $20 \times 2^{1}/_{4}$ " & #8 – $32 \times ^{3}/_{4}$ " OH MS Wood door: type 4, back to back, $^{1}/_{4}$ – $20 \times 2^{1}/_{4}$ " & #8 $\times ^{3}/_{4}$ " OH SMS

Ordering: Specify CTC, door type, mounting, and finish

No.	Material Size	Space	Weight
35-PB	Set consists of 1 #31-PB & 1 #33-PB	8"	23.7 lbs.
36-PB	Set consists of 1 #32-PB & 1 #34-PB	8"	28.5 lbs.



Mounting:



Screen Door Guard No. 40-PB

Material: Brass and Bronze

Finishes: Available in standard architectural finishes (see page 9)

Mounting: Metal door: type 2, surface, #8 - 32 x ³/₄" OH MS

Wood door: type 2, surface, $\#8 \, x^{3/4}$ " OH SMS

Ordering: Specify CTC, door type, mounting, and finish

No.	Material Size	Base	Projection	Clearance	Bar Space	Weight
40-PB	⁵ / ₈ " tube	⁵ / ₈ " x 9 ⁵ / ₈ "	11/8"	3/8 ^{II}	31/2"	4.5 lbs.



Screen Door Guard No. 41-PB

Material: Brass and Bronze

Finishes: Available in standard architectural finishes

(see page 9)

Mounting: Metal door: type 2, surface, $\#8 - 32 \times ^{3}/_{4}$ OH MS

Wood door: type 2, surface, $\#8 x^{3/4}$ OH SMS

Ordering: Specify CTC, door type, mounting, and finish

No.	Material Size	Base	Projection	Clearance	Bar Space	Weight
41-PB	5/8" tube	5/8" x 6 ¹ /8"	11/8"	3/8"	31/2"	2.9 lbs.



Screen Door Guard No. 42-PB

Material: Brass and Bronze

Finishes: Available in standard architectural finishes (see page 9)

Mounting: Metal door: type 2, surface, $\#8 - 32 \times ^{3}/_{4}$ OH MS

Wood door: type 2, surface, #8 x ³/₄ OH SMS

Ordering: Specify CTC, door type, mounting, and finish

No.	Material Size	Base	Projection	Clearance	Bar Space	Weight
42-PB	5/8" tube	⁵ / ₈ " x 2 ⁵ / ₈ "	11/8"	3/ ₈ "	_	1.6 lbs.

ROCKWOOD®



Push Bars No. 43-PB, 44-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, except US32

(see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ – 20 x $2^{1/4}$ " thru bolt

and finish washer (standard 13/4" door)

Ordering: Specify CTC, door type, mounting, and finish

Other: Ideal for engraving or logos

Options: Advise if door thickness is other than 1³/₄"

No.	СТС	Material Size	Base	Projection	Clearance	Weight
43-PB	Specify	³ / ₈ " x 3"	$1^{1/2}$ " x $4^{1/2}$ " x $1/8$ "	2"	15/8"	10.5 lbs.
44-PB (less base plate)	Specify	³ / ₈ " x 3"	_	1 ⁷ / ₈ "	11/2"	10.1 lbs.



Push Bar No. 45-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, except US32

(see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ - 20 x $2^{1/4}$ " thru bolt and

finish washer (standard 13/4 " door)

Ordering: Specify CTC, door type, mounting, and finish

Other: Ideal for engraving or logos

Options: Advise if door thickness is other than 13/4"

No.	СТС	Material Size	Base	Projection	Clearance	Weight
45-PB	Specify	³ / ₈ " x 3"	1 ¹ / ₂ " x 3"	3/4"	3/8"	9.9 lbs.





Pull Bar No. 50-PB

Material: Brass, bronze

Finishes: Available in standard architectural finishes

(see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ -20 x $2^{\frac{1}{4}}$ thru bolt & finish

washer (standard 13/4" door)

Wood door: type 2 surface, #8 x 3/4" OH SMS

Ordering: Specify CTC, door type, and finish

Other: Cast slip-on end brackets

Options: Advise if door thickness is other than 1³/₄"

No.	Material Size	Base	Projection	Clearance	Space	Weight
50-PB	1" dia.	2" dia.	31/8"	2 ⁵ /8"	71/2"	7.6 lbs.



Push Bar and Door Pull No. 51-PB, 53-PB

Material: Brass, bronze

Finishes: Available in standard architectural finishes (see page 9)

Mounting: Metal and wood door: type 1, thru bolt,

 $^{1/4}$ – 20 x $^{21/4}$ " MS, finish washers (standard $^{13/4}$ " door) Metal door: type 2, surface, #8 – 32 x $^{3/4}$ " OH MS Wood door: type 2, surface, #8 x $^{3/4}$ " OH SMS

Ordering: Specify CTC, door type, mounting, and finish

Other: Cast slip-on end brackets

Options: Advise if door thickness is other than 1³/₄"

No.	Material Size	СТС	Base	Projection	Clearance	Weight
51-PB	1" dia.	Specify	2" dia.	23/8"	1 ¹ / ₄ "	3.1 lbs.
53-PB	1" dia.	12"	2" dia.	23/8"	11/4"	1.5 lbs.

Push and Pull Bar Set No. 52-PB

Material: Brass, bronze

Finishes: Available in standard architectural finishes (see page 9)

Mounting: Metal door: type 4, back to back, $\frac{1}{4}$ – 20 x $2^{1/4}$ MS and #8 – 32 x $\frac{3}{4}$ OH MS

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Wood door: type 4, back to back, $^{1}\!/_{4}$ – 20 x $2^{1}\!/_{4}$ $^{\text{II}}$ MS and #8 x $^{3}\!/_{4}$ $^{\text{II}}$ OH SMS

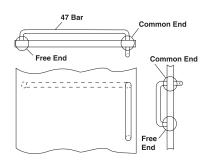
Ordering: Specify CTC, door type, mounting, and finish

Other: Cast slip-on end brackets

No.	Material Size	Weight
52-PB	Set consists of 1 #50-PB and 2 #51-PB	30.9 lbs.

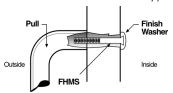
ROCKWOOD®
ASSA ABLOY

Typical Mounting



Thru Bolt

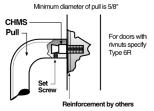
Wood or Metal Door - Type 1



		Drill Si	ze
Туре	Bolt Size	Wood	Metal
1	1/4 - 20	9/32	9/32
1HD	⁵ / ₁₆ - 18	11/32	11/32
1XHD	³ / ₈ - 16	13/32	13/32

Surface Concealed

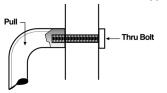
Metal Door - Type 6



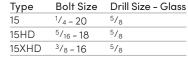
Туре	Bolt Size	Drill Size - Metal
6	1/4 - 20	¹ / ₄ - 20 tap
6HD	⁵ / ₁₆ - 18	5/16-18 tap

Free End Details

Wood or Metal Door - Type 12

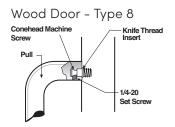


		Drill Size		
Туре	Bolt Size	Wood	Metal	
12	1/4 - 20	9/32	9/32	
12HD	⁵ / ₁₆ - 18	11/32	11/32	
12XHD	3/8 - 16	13/32	13/32	



Thru Bolt

Neoprene Bushing 5/8" d. Hole



Туре	Bolt Size	Drill Size - Wood
8	1/4 - 20	²³ / ₆₄ x ⁹ / ₁₆ dp
8HD	⁵ / ₁₆ - 18	⁷ / ₁₆ x ⁹ / ₁₆ dp

Metal Door - Type 17

Glass Door - Type 15

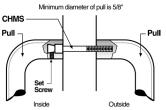
Plastic Washers

Minimum diameter of pull is 1"

CHMS
Pull
Set
Screws

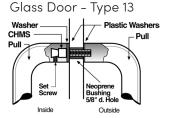
Туре	Bolt Size	Drill Size - Metal
17	1/4 - 20	¹ / ₄ - 20 tap
17HD	⁵ / ₁₆ – 18	⁵ / ₁₆ – 18 tap

Wood or Metal Door - Type 5



		Drill Siz	ze
Туре	Bolt Size	Wood	Metal
5	1/4 - 20	9/32	9/32
EUD	5/ 10	11 /	11 /

Common End Details



Туре	Bolt Size	Drill Size – Glass
13	1/4 - 20	5/8
13HD	⁵ / ₁₆ – 18	⁵ / ₈

NOTE: Heavy Duty (HD/XHD) mounting features hex drive for positive tightening and large overall size for superior strength. Recommended for high frequency and rough service openings.

ROCKWOOD°



Series 47 Push Bar No. SP47

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes; US32DMS,

US32D316, US32316, white (WPC), red (RPC), and black

(BPC) powder coat finishes (see page 9)

Mounting: Metal and wood door: type 1, $^{1}/_{4}$ – 20 x $2^{1}/_{4}$ " thru bolt and

finish washer (standard 13/4" door)

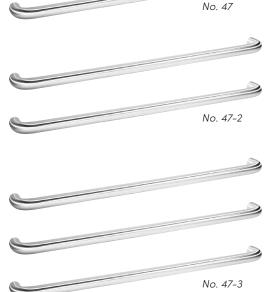
NOTE: See page A10 for detailed mounting drawings

Ordering: Specify CTC, handing, door type, and finish

Options: • Engraving "PUSH" or "PULL"

Advise if door thickness is other than 13/4"

No.	CTC	Material Size	Base	Projection	Clearance	Weight
SP47	Specify	1" dia.	1" dia.	23/4"	11/2"	8.5 lbs.



Series 47 Push Bar No. 47-PB, 47-2-PB, 47-3-PB, 48-PB

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS,

US32D316, US32316, white (WPC), red (RPC), and black

(BPC) powder coat finishes (see page 9)

Mounting: No. 47, 47-2, 47-3:

Metal and wood door: type 1, $^{1}/_{4}$ – 20 x $2^{1}/_{4}$ " thru bolt

and finish washer (standard 13/4" door) Metal door: type 6, concealed, $^{1}/_{4}\,$ - 20 CH MS

No. 48 (not shown):

Metal and wood door: type 1, $\frac{1}{4}$ – 20 x $2^{\frac{1}{4}}$ " thru bolt

and finish washer (standard 13/4" door)

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify CTC, door type, mounting, and finish

• Engraving "PUSH" or "PULL". Specify handing

• Heavy duty versions of most fastening types available – use suffix HD to fastening type number (47 Type 6HD)

Advise if door thickness is other than 1³/₄"

Engraved

No.	СТС	Material Size	Base	Projection	Clearance	Weight
47-PB	Specify	1" dia.	1" dia.	23/4"	13/4"	8.5 lbs.
47-2-PB	Specify	1" dia.	1" dia.	23/4"	13/4"	17.0 lbs.
47-3-PB	Specify	1" dia.	1" dia.	23/4"	13/4"	25.5 lbs.
48-PB	Specify	³/₄" dia.	³/ ₄ " dia.	23/4"	13/4"	4.5 lbs.

Options:

ROCKWOOD ASSA ABLOY



49-PB

No. BP47-2

Series 49 Push Bar No. 49-PB with Santoprene grip

Material: Aluminum

Finishes: Available in US28, 313, 314, 315, 10BE, BSP (Black Suede), WSP (White Suede), stock powder coat finishes (see page 9)

• Metal and wood door: type 1, $\frac{1}{4}$ -20 x 2 $\frac{1}{4}$ thru bolt and finish Mounting:

washer (standard 1 ³/₄" door)

• Metal and wood door: type 5 back-to-back, 1/4"-20 x 21/4"

cone head machine screws

• Metal door: type 6, concealed, 1/4"-20 Cone Head Machine Screws

• Glass door: type 13, back-to-back, 1/4"-20 x 11/8" conehead machine screws and finish washer

Features: Santoprene™ durable weather resistant grip

Options: Heavy duty versions of most fastening types available - use suffix

HD to fastening type number (49 Type 6HD) Advise if door thickness is other than 13/4"

See page B13 for mounting selection (standard duty 1/4" - 20)

No.	СТС	Material Size	Base	Projection	Clearance	Weight
49-PB	Specify	1" dia.	1" dia.	23/4"	13/4"	9.5 lbs.



Series 47 Push Bar No. BP47, BP47-2, BP47-3

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

US32316, white (WPC), red (RPC), and black (BPC) powder coat

finishes (see page 9)

No. BP47: Mounting:

Metal and wood door: type 1, $\frac{1}{4}$ – 20 x $2^{\frac{1}{4}}$ thru bolt and finish washer

(standard 13/4" door)

Metal door: type 6, concealed, $\frac{1}{4}$ - 20 CH MS x $\frac{1}{2}$ " thread

No. BP47-2, BP47-3:

Metal and wood door: type 1, $^{1}/_{4}$ – 20 x $2^{1}/_{4}$ " thru bolt and finish

washer (standard 13/4" door)

Metal door: type 2, surface, $\#8 - 32 \times ^{3/4}$ " OH MS

Wood door: type 2, surface, #8 x 3/4" OH SMS

Metal door: type 6, concealed, $\frac{1}{4}$ - 20 CH MS x $\frac{1}{2}$ " thread

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify CTC, door type, mounting and finish.

Options: • Engraving "PUSH" or "PULL". Specify handing

> • Heavy duty versions of most fastening types available – use suffix HD to fastening type number (BP47 Type 6HD)

Advise if door thickness is other than 13/4"





Engraved

No.	СТС	Material Size	Base	Projection	Clearance	Weight
BP47	Specify	1" dia.	1 ¹ / ₄ " dia.	2 ⁷ /8"	17/8"	9.0 lbs.
BP47-2	Specify	1" dia.	2" x 6"	27/8"	17/8"	18.0 lbs.
BP47-3	Specify	1" dia.	2" x 10"	2 ⁷ / ₈ "	17/8"	27.5 lbs.

ROCKWOOD

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Series 47 Straight Single Bar Sets

Material: Aluminum, brass, bronze, stainless steel

Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red Finishes:

(RPC), and black (BPC) powder coat finishes (see page 9).

Mounting: Mounting Door Pull Push Common **Description** Free End End Free End Spec. No. Metal & wood 5 Back to back & T3** thru bolt Metal 5 Back to back & T4 concealed Wood 8 5 Back to back & T5 concealed Metal & wood 12 12 5 Back to back & T1 decorative bolt Glass 15 15 13 Back to back & T2

thru bolt

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish

(11247 T3, wood door, 33" CTC, US32D316)

Other: See page A1 on "How To" size push bars

Options: • Engraving "PUSH" or "PULL". Specify handing

- Base plates available similar to those shown on page A12 use BP prefix (BP11047) when ordering
- Heavy duty versions of most fastening types available use suffix HD to fastening type number (11047 T3HD)

NOTE: Pull bar Projection: 3-1/2" for Stainless Steel and 3" for Aluminum, Brass and Bronze.



		Pull			Push		
No.	Material Size	стс	Projection	Clearance	Projection	Clearance	Weight
11047	1" dia.	8"	31/2"	2"	23/4"	13/4"	11.5 lbs.
111A47	1" dia.	9"	31/2"	2"	23/4"	1 ³ / ₄ "	11.7 lbs.
11147	1" dia.	10"	31/2"	2"	23/4"	1 ³ / ₄ "	12.0 lbs.
11247	1" dia.	12"	31/2"	2"	23/4"	13/4"	12.5 lbs.
11847	1" dia.	18"	31/2"	2"	23/4"	13/4"	14.0 lbs.

Pull projection is $3^{1}/_{2}$ " for stainless steel and 3" for aluminum, brass and bronze.

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^{**} T3 is the standard mounting method for metal and wood doors.



Series 47 Straight Double Bar Sets

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32D**MS**, US32D**316**, US32**316**, white (WPC), red

(RPC), and black (BPC) powder coat finishes (see page 9).

Mounting:

Door	Push Common Description Free End End		Mounting Spec. No.	
Metal & wood	1	5	Back to back & thru bolt	T3**
Metal	6	5	Back to back & concealed	T4
Wood	8	5	Back to back & concealed	T5
Metal & wood	12	5	Back to back & decorative bolt	T1
Glass	15	13	Back to back & thru bolt	T2

^{**} T3 is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings.

Ordering: Specify product number, mounting, door type, push bar CTC, and finish (11247-2 T3,

wood door, 33" CTC, US32D316)

Other: See page A1 on "How To" size push bars

Options: • Engraving "PUSH" or "PULL". Specify handing

• Base plates available similar to those shown on page A12 — use BP prefix (BP11047-2) when ordering

 \bullet Heavy duty versions of most fastening types available — use suffix HD to fastening type number (11047-2 T3HD)

NOTE: Pull bar Projection: 3-1/2" for Stainless Steel and 3" for Aluminum, Brass and Bronze.

		Pull			Push		
No.	Material Size	СТС	Projection	Clearance	Projection	Clearance	Weight
11047-2	1" dia.	8"	3"	2"	23/4"	13/4"	20.0 lbs.
111A47-2	1" dia.	9"	3"	2"	23/4"	13/4"	20.2 lbs.
11147-2	1" dia.	10"	3"	2"	23/4"	13/4"	20.5 lbs.
11247-2	1" dia.	12"	3"	2"	23/4"	13/4"	21.0 lbs.





Series 47 Straight Triple Bar Sets

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red

(RPC), and black (BPC) powder coat finishes (see page 9).

Mounting:

Door	r Push Free Common Description End End		Mounting Spec. No.	
Metal & wood	1	5	Back to back & thru bolt	T3**
Metal	6	5	Back to back & concealed	T4
Wood	8	5	Back to back & concealed	T5
Metal & wood	12	5	Back to back & decorative bolt	T1
Glass	15	13	Back to back & thru bolt	T2

 $^{^{\}star\star}$ T3 is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish (11247-3 T3, wood

door, 33" CTC, US32D316)

Other: See page A1 on "How To" size push bars

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Options: • Engraving "PUSH" or "PULL". Specify handing

> • Base plates available similar to those shown on page A12 — use BP prefix (BP11047-3) when ordering

• Heavy duty versions of most fastening types available – use suffix HD to fastening type number (11047-3 T3HD)

NOTE: Pull bar Projection: 3-1/2" for Stainless Steel and 3" for Aluminum, Brass and Bronze.

		Pull			Push		
No.	Material Size	СТС	Projection	Clearance	Projection	Clearance	Weight
11047-3	1" dia.	8"	3"	2"	23/4"	13/4"	28.5 lbs.
111A47-3	1" dia.	9"	3"	2"	23/4"	13/4"	28.7 lbs.
11147-3	1" dia.	10"	3"	2"	23/4"	13/4"	29.0 lbs.
11247-3	1" dia.	12"	3"	2"	23/4"	13/4"	29.5 lbs.

ROCKWOOD ASSA ABLOY



Mounting:

Series 47 Offset Single Bar Sets

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red

(RPC), and black (BPC) powder coat finishes (see page 9).

Door	Pull Free End	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	1	5	Back to back & thru bolt	T3**
Metal	17	17	16	Back to back & concealed	T4
Wood	8	8	5	Back to back & concealed	T5
Metal & wood	12	12	5	Back to back & decorative bolt	T1
Glass	15	15	13	Back to back & thru bolt	T2

 $^{^{\}star\star}$ T3 is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish

(BF15747 T3, wood door, 33" CTC, US32D316)

Other: See page A1 on "How To" size push bars

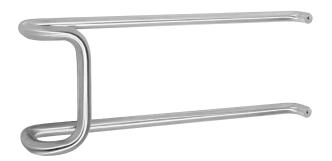
Options: • Engraving "PUSH" or "PULL". Specify handing

• Base plates available similar to those shown on page A12 — use BP prefix (BPBF15747)

 Heavy duty versions of most fastening types available — use suffix HD to fastening type number (BF15647 T3HD)

No.		Pull			Push		
	Material Size	СТС	Projection	Clearance	Projection	Clearance	Weight
BF15647	1" dia.	8"	31/2"	21/2"	23/4"	13/4"	12.4 lbs.
BF157A47	1" dia.	9"	31/2"	21/2"	23/4"	13/4"	12.6 lbs.
BF15747	1" dia.	10"	31/2"	21/2"	23/4"	13/4"	12.8 lbs.
BF15847	1" dia.	12"	31/2"	21/2"	23/4"	13/4"	13.3 lbs.
BF15947	1" dia.	18"	31/2"	21/2"	23/4"	13/4"	15.0 lbs.





Mounting:

Series 47 Offset Double Bar Sets

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC),

red (RPC), and black (BPC) powder coat finishes (see page 9).

Door	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	5	Back to back & thru bolt	T3**
Metal	17	16	Back to back & concealed	T4
Wood	8	5	Back to back & concealed	T5
Metal & wood	12	5	Back to back & decorative bolt	T1
Glass	15	13	Back to back & thru bolt	T2

^{**} T3 is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish

(BF15747-2 T3, wood door, 33" CTC, US32D316)

Other: See page A1 on "How To" size push bars

Options: • Engraving "PUSH" or "PULL". Specify handing

• Base plates available similar to those shown on page A12 — use BP prefix

(BPBF15747-2) when ordering

• Heavy duty versions of most fastening types available – use suffix HD to fastening type

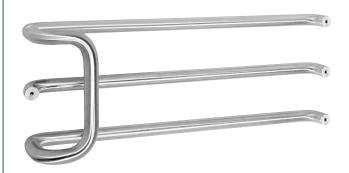
number (BF15647-2 T3HD)

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		Pull			Push		
No.	Material Size	СТС	Projection	Clearance	Projection	Clearance	Weight
BF15647-2	1" dia.	8"	31/2"	21/2"	23/4"	13/4"	20.9 lbs.
BF157A47-2	1" dia.	9"	31/2"	21/2"	23/4"	13/4"	21.1 lbs.
BF15747-2	1" dia.	10"	31/2	21/2"	23/4"	13/4"	21.3 lbs.
BF15847-2	1" dia.	12"	31/2"	21/2"	23/4"	13/4"	21.8 lbs.

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Mounting:

Series 47 Offset Triple Bar Sets

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red

(RPC), and black (BPC) powder coat finishes (see page 9).

Door	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	5	Back to back & thru bolt	T3**
Metal	17	16	Back to back & concealed	T4
Wood	8	5	Back to back & concealed	T5
Metal & wood	12	5	Back to back & decorative bolt	T1
Glass	15	13	Back to back & thru bolt	T2

 $^{^{\}star\star}$ T3 is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish (BF15747-3 T3,

wood door, 33" CTC, US32D316)

Other: See page A1 on "How To" size push bars

Options: • Engraving "PUSH" or "PULL". Specify handing

> • Base plates available similar to those shown on page A12 — use BP prefix (BPBF15747-3) when ordering

• Heavy duty versions of most fastening types available — use suffix HD to fastening type number (BF15647-3 T3HD)

		Pull			Push		
No.	Material Size	СТС	Projection	Clearance	Projection	Clearance	Weight
BF15647-3	1" dia.	8"	31/2"	21/211	23/4"	13/4"	29.4 lbs.
BF157A47-3	1" dia.	9"	3 ¹ / ₂ "	21/2"	23/4"	13/4"	29.6 lbs.
BF15747-3	1" dia.	10"	31/2"	21/2"	23/4"	13/4"	29.8 lbs.
BF15847-3	1" dia.	12"	31/2"	21/2"	23/4"	13/4"	30.3 lbs.



T Series 1" Tubular Push Bars and Push & Pull Bar Sets

The Rockwood T Series 1" diameter tubular push and pull bar sets are made from sturdy .065" thick wall tubing. Solid brass or stainless steel inserts are brazed into the ends to provide a solid area for our guaranteed mounting systems.

Benefits of specifying the T Series push and pulls include:

- Tubular pulls weigh 25% less than their solid counterparts; this 75% weight reduction greatly reduces the environmental impact of harvesting material for their manufacture a LEED certified building goal
- The lighter weight minimizes the risk of damage in shipping and handling
- The cost of most tubular pulls represents a significant savings over the equivalent solid model

Considering all the benefits, the T Series pulls offer an improved value without any quality sacrifice.

T Series is also available in straight pulls (see page B15) and offset pulls (see page B29).



T47 Series Tubular Push Bars No. T47, T47-2, T47-3

Material: Brass, bronze, stainless steel

Finishes: Available in standard architectural finishes

(see page 9)

Mounting: Metal and wood door: type 1, $\frac{1}{4}$ - 20 x $2^{\frac{1}{4}}$ " thru bolt

and finish washer (standard 1³/₄" door)

Metal door: type 6, concealed, ¹/₄ - 20 CH MS

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify CTC, door type, mounting, and finish

(Specify Handing)

Options: • Engraving "PUSH" or "PULL"

• Advise if door thickness is other than 13/4"

PUSH

Engraved

No.	СТС	Material Size	Base	Projection	Clearance	Weight
T47	Specify	1" dia.	1" dia.	23/4"	13/4"	2.9 lbs.
T47-2	Specify	1" dia.	1" dia.	23/4"	13/4"	5.8 lbs.
T47-3	Specify	1" dia.	1" dia.	23/4"	13/4"	8.7 lbs.

ROCKWOOD ASSA ABLOY

No. T47-3

T47 Series Straight Tubular Single Bar Sets

Material: Brass, bronze, stainless steel

Mounting:

Finishes: Available in standard architectural finishes (see page 9)

Door	Pull Free End	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	1	5	Back to back & thru bolt	T3**
Metal	6	6	5	Back to back & concealed	T4
Wood	8	8	5	Back to back & concealed	T5
Metal & wood	12	12	5	Back to back & decorative bolt	T1
Glass	15	15	13	Back to back & thru bolt	T2

 $\ensuremath{^{**}\text{T3}}$ is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish

(T11247 T3, wood door, 33" CTC, US32D)

Other: See page A1 on "How To" size push bars

Options: • Engraving "PUSH" or "PULL". Specify handing

 \bullet Base plates available similar to those shown on page A12 - use BP prefix

(TBP11047) when ordering

PULL

PUSH

Engraved

			Pull				
No.	Material Size	стс	Projection	Clearance	Projection	Clearance	Weight
T11047	1" dia.	8"	3"	2"	23/4"	13/4"	3.9 lbs.
T111A47	1" dia.	9"	3"	2"	23/4"	13/4"	4.0 lbs.
T11147	1" dia.	10"	3"	2"	23/4"	13/4"	4.0 lbs.
T11247	1" dia.	12"	3"	2"	23/4"	13/4"	4.1 lbs.
T11847	1" dia.	18"	3"	2"	23/4"	13/4"	4.6 lbs.

ROCKWOOD



TBF47 Series Offset Tubular Single Bar Sets

Material: Brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Mounting:

Door	Pull Free End	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	1	5	Back to back & thru bolt	T3**
Metal	17	17	16	Back to back & concealed	T4
Wood	8	8	5	Back to back & concealed	T5
Metal & wood	12	12	5	Back to back & decorative bolt	T1
Glass	15	15	13	Back to back & thru bolt	T2

^{**}T3 is the standard mounting method for metal and wood doors.

NOTE: See page A10 for detailed mounting drawings

Ordering: Specify product number, mounting, door type, push bar CTC, and finish

(TBF15747 T3, wood door, 33" CTC, US32D)

Other: See page A1 on "How To" size push bars

• Engraving "PUSH" or "PULL". Specify handing **Options:**

> • Base plates available similar to those shown on page A12 — use BP prefix (TBF15747) when ordering

		Pull	Pull			Push		
No.	Material Size	СТС	Projection	Clearance	Projection	Clearance	Weight	
TBF15647	1" dia.	8"	3 ¹ / ₂ "	21/2"	23/4"	13/4"	4.2 lbs.	
TBF157A47	1" dia.	9"	3 ¹ / ₂ "	21/2"	23/4"	13/4"	4.3 lbs.	
TBF15747	1" dia.	10"	31/2"	21/2"	23/4"	13/4"	4.3 lbs.	
TBF15847	1" dia.	12"	3 ¹ / ₂ "	21/2"	23/4"	13/4"	4.4 lbs.	
TBF15947	1" dia.	18"	31/2"	21/2"	23/4"	13/4"	4.9 lbs.	

Straight Single Bar Set with Santoprene Grip No. 19049

Material: Aluminum

Finishes: Available in US28, 313, 314, 315, 10BE, BSP (Black Suede), WSP (White Suede),

stock powder coat finishes (see page 9)

Features: Santoprene™ durable weather resistant grip

Mounting:

		J 1			
Door	Pull Free End	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	1	5	Back to back & thru bolt	T3**
Metal & wood	6	6	5	Back to back & concealed	T4
Wood	8	8	5	Back to back & concealed	T5
Metal & wood	12	12	5	Back to back & decorative bolt	T1
Glass	15	15	13	Back to back & thru bolt	T2

^{**}T3 is the standard mounting method for Metal and Wood Doors

(See mounting selections at rockwoodmfg.com)

Ordering: Specify product number, mounting, door type, push bar CTC, and finish

(i.e., 19049 T3, wood door, 33" CTC, US28)

Options: Base plates available – use BP prefix (BP19049) when ordering

Advise if door thickness is other than 13/4"

No.	Material Size	Pull CTC	Pull Projection	Pull Clearance	Push CTC	Push Projection	Push Clearance	Weight
19049	1" dia.	12"	31/2"	2"	36"	23/4"	13/4"	11.7 lbs.



Offset Single Bar Set with Santoprene Grip No. BF19549

Material: Aluminum

Finishes: Available in US28, 313, 314, 315, 10BE, BSP (Black Suede), WSP (White Suede), stock powder

coat finishes (see page 9)

Features: Santoprene™ durable weather resistant grip

Mounting:

Door	Pull Free End	Push Free End	Common End	Description	Mounting Spec. No.
Metal & wood	1	1	5	Back to back & thru bolt	T3**
Metal & wood	17	17	16	Back to back & concealed	T4
Wood	8	8	5	Back to back & concealed	T5
Metal & wood	12	12	5	Back to back & decorative bolt	T1
Glass	15	15	13	Back to back & thru bolt	T2

^{**}T3 is the standard mounting method for Metal and Wood Doors

(See mounting selections at rockwoodmfg.com)

Ordering: Specify product number, mounting, door type, push bar CTC, and finish (i.e., BF19549 T3,

wood door, 33" CTC, US28)

Options: Base plates available – use BP prefix (BPBF19049) when ordering

Advise if door thickness is other than 13/4"

No.	Material Size	Pull CTC	Pull Projection	Pull Clearance	Push CTC	Push Projection	Push Clearance	Weight
BF19549	1" dia.	18"	31/2"	21/2"	36"	23/4"	13/4"	15.2 lbs.



Location Standards

Positioning Applications:

- Door pulls to plates
- Cutouts on plates
- Engraving on plates
- Cutout and engraving on plates

NOTE: Be sure the pull you choose will fit on the plate, allowing for cutouts and/or engraving

Sizing:

- 11/4" standard cylinder hole cutout size
- 3/8" diameter standard turn knob hole
- Other cutout sizes and styles are readily available

Engraving:

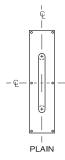
- 1" high condensed block letters with black enamel fill
- Other letter sizes and styles are readily available

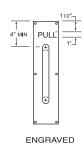
ADA Accessibility Guidelines for Buildings and Facilities (ADAAG)

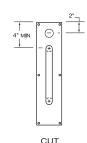
As amended through 2004

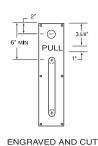
4.13.9 Door Hardware. Handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms, and U-shaped handles are acceptable designs. When sliding doors are fully open, operating hardware shall be exposed and usable from both sides. Hardware required for accessible door passage shall be mounted no higher than 48" (1220 mm) above finished floor.

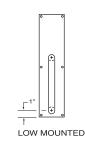
Pull Positioning on Plates 4" or Less in Width



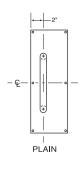


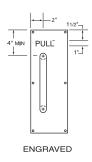


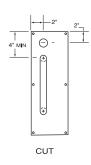


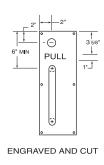


Pull Positioning on Plates Wider than 4" (Handing Required)

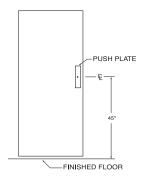


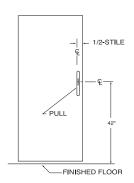






Recommended Locations on Door





ROCKWOOD®

Push Plates - .050" Thick

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, and US32D316 (see page 9)

Fastener: $#6 \times 5/8$ OH SMS

Features: Four beveled edges

Ordering: Specify plate number followed by size designation and finish (70B US32D) or for non-standard size 70

Specify width x height and finish. Specify any additional options

Options: • Custom sizes available upon request

• TEK - self-drilling screws

• TORX - security Torx screws

• SA – self-adhesive mounting: 1/16" double face foam tape (no screw holes on plate)

• Engraving on plates 4" wide or wider. Specify copy. See page B1 for standard engraving locations

• Cylinder cutouts (CFC) and turn knob cutouts (CFTT). See page B1 for standard locations and sizes

• Heavy bevel available on 70A to 70G, specify HVBEV



No. 70

No.	Standard Size	Weight
70A	3" x 12"	0.7 lbs.
70B	3 ¹ / ₂ " x 15"	0.9 lbs.
70C-RKW	4" x 16"	1.0 lbs.
70E	6" x 16"	1.5 lbs.
70F	8" x 16"	2.0 lbs.
70G	4" x 20"	1.3 lbs.



No. 70RC

No.	Standard Size	Weight
70RCA	3" x 12"	0.7 lbs.
70RCB	3 ¹ / ₂ " x 15"	0.9 lbs.
70RCC	4" x 16"	1.0 lbs.
70RCE	6" x 16"	1.5 lbs.
70RCF	8" x 16"	2.0 lbs.
70RCG	4" x 20"	1.3 lbs.



No. 70RE

No.	Standard Size	Weight
70REA	3" x 12"	0.7 lbs.
70REB	3 ¹ / ₂ " x 15"	0.9 lbs.
70REC	4" x 16"	1.0 lbs.



800 458 2424 | www.rockwoodmfg.com Check the web site for the up-to-date catalog

Push Plates - .062" Thick

Material: Stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 x 5/8" OH SMS

Features: Four beveled edges

Ordering: Specify plate number followed by size designation and finish (71B US32D) or for non-standard size 71

Specify width x height and finish. Specify any additional options

• Custom sizes available upon request Options:

• TEK - self-drilling screws

• TORX – security Torx screws

• SA – self-adhesive mounting: 1/16" double face foam tape (no screw holes on plate)

• Engraving on plates 4" wide or wider. Specify copy. See page B1 for standard engraving locations

• Cylinder cutouts (CFC) and turn knob cutouts (CFTT). See page B1 for standard locations and sizes



No. 71

No.	Standard Size	Weight
71A	3" x 12"	0.9 lbs.
71B	3 ¹ / ₂ " x 15"	1.1 lbs.
71C	4" x 16"	1.2 lbs.
71E	6" x 16"	1.8 lbs.
71F	8" x 16"	2.4 lbs.
71G	4" x 20"	1.5 lbs.



No. 71RC

No.	Standard Size	Weight
71RCA	3" x 12"	0.9 lbs.
71RCB	3 ¹ / ₂ " x 15"	1.1 lbs.
71RCC	4" x 16"	1.2 lbs.
71RCE	6" x 16"	1.8 lbs.
71RCF	8" x 16"	2.4 lbs.
71RCG	4" x 20"	1.5 lbs.



No. 71RE

No.	Standard Size	Weight
71REA	3" x 12"	0.9 lbs.
71REB	3 ¹ / ₂ " x 15"	1.1 lbs.
71REC	4" x 16"	1.2 lbs.

ROCKWOOD[®] **ASSA ABLOY**

Push Plates - .125" Thick

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, and US32D316 (see page 9)

Fastener: $#6 \times 5/8$ " OH SMS

Features: Four beveled edges

Ordering: Specify plate number followed by size designation and finish (73B US32D) or for non-standard size 73

Specify width x height and finish. Specify any additional options

Options: • Custom sizes available upon request

• TEK - self-drilling screws

• TORX - security Torx screws

• SA – self-adhesive mounting: 1/16" double face foam tape (no screw holes on plate)

• Engraving on plates 4" wide or wider. Specify copy. See page B1 for standard engraving locations

• Cylinder cutouts (CFC) and turn knob cutouts (CFTT). See page B1 for standard locations and sizes



No. 73

No.	Standard Size	Weight
73A	3" x 12"	1.7 lbs.
73B	3 ¹ / ₂ " x 15"	2.1 lbs.
73C	4" x 16"	2.5 lbs.
73E	6" x 16"	3.8 lbs.
73F	8" x 16"	5.0 lbs.
73G	4" x 20"	3.2 lbs.



No. 73RC

No.	Standard Size	Weight
73RCA	3" x 12"	1.7 lbs.
73RCB	3 ¹ / ₂ " x 15"	2.1 lbs.
73RCC	4" x 16"	2.5 lbs.
73RCE	6" x 16"	3.8 lbs.
73RCF	8" x 16"	5.0 lbs.
73RCG	4" x 20"	3.2 lbs.
73RCF	8" x 16"	5.0 lbs.



No. 73RE

No.	Standard Size	Weight
73REA	3" x 12"	1.7 lbs.
73REB	3 ¹ / ₂ " x 15"	2.1 lbs.
73REC	4" x 16"	2.5 lbs.



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Push Plates – .125" Thick No. 75

Material: Plastic laminate, clear plastic, Kydex®

Colors: Black, brown, gray, beige, white, and clear

Fastener: $#6 \times \frac{5}{8}$ OH SMS

Features: Four beveled edges

Ordering: Specify color and any other options

Options: • Custom sizes available upon request

- SA Self-adhesive mounting: 1/16" double face foam tape (no screw holes on plate). Not available on clear plastic
- Engraving on plates 4" wide or wider. Specify copy. See page B1 for standard engraving locations
- Cylinder cutouts (CFC) and turn knob cutouts (CFTT). See page B1 for standard locations and sizes



No.	Standard Size	Weight
75A	3" x 12"	0.3 lbs.
75B	3 ¹ / ₂ " x 15"	0.4 lbs.
75C	4" x 16"	0.5 lbs.
75E	6" x 16"	0.7 lbs.
75F	8" x 16"	0.9 lbs.
75G	4" x 20"	0.6 lbs.

[®] Kydex is a registered trademark of Kleerdex Company.

Experience a safer

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Decorative Push Plates – .050" Thick No. 76, 77

Material: Brass, bronze

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 x ⁵/₈" OH SMS

Ordering: Specify finish

Options: These plates look great when combined with the No. 147 or 148 pulls

as shown on page B22

No.	Standard Size	Weight
76B	3 ¹ / ₂ " x 15"	0.9 lbs.
76C	4" x 16"	1.0 lbs.
77B	3 ¹ / ₂ " x 15"	0.9 lbs.
77C	4" x 16"	1.0 lbs.



Push Plates - .050" Thick No. 80, 81, 82

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, and US32D316 (see

page 9)

Fastener: #6 x⁵/8" OH SMS

Ordering: Specify finish

Options: • Plates may be mated with most any door pull of your choice

• Custom sizes available upon request

No.	Standard Size	Weight
80	6" x 12"	1.4 lbs.
81	$7^{1/2}$ " x 15"	1.6 lbs.
82	8" x 16"	1.8 lbs.



Push Plate - .050" Thick No. 84

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, and US32D316 (see

page 9)

Fastener: $#6 \times 5/8$ OH SMS

Ordering: Specify finish and handing (right handing shown)

Options: • Variations of design can be created to fit your requests

• Plate may be mated with most any door pull of your choice

No.	Standard Size	Weight
84	10" x 20"	2.1 lbs.

ROCKWOOD ASSA ABLOY

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Push Plates – .050" Thick No. 85, 86

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, and US32DMS (see page 9)

Fastener: #6 x 5/8" OH SMS

Cold forged to 7/32" thick Features:

Ordering: Specify finish

Options: Plates may be mated with most any door pull of your choice

No.	Standard Size	Weight
85	3 ¹ / ₂ " x 15"	0.9 lbs.
86	4" x 16"	1.0 lbs.



Push Plate - .125" Thick No. 87

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 x 5/8" OH SMS Ordering: Specify finish

Options: • Variations of design can be created to fit your requests

• Plate may be mated with most any door pull of your choice

No.	Standard Size	Weight
87	2 ⁵ / ₈ " x 16"	2.0 lbs.

ROCKWOOD[®] **ASSA ABLOY**



Heavy Duty Security Flush Pull No. D89

Material: Cast brass

Finishes: Available in US4, 10BE and US26D (see page 9)

Fastener: 1/4 - 20 x 1/2" OH Security Torx MS

#14 x 1" OH Security Torx SMS

No.	Size	Grip Opening	Depth	Weight
D89	4" x 5"	$1^{3}/_{4}$ " x $3^{1}/_{2}$ "	⁷ / ₈ "	1.3 lbs.



Cylinder Pulls No. 90, 90B

Material: .125" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, and US32DMS (see page 9)

Fastener: #8 x 3/4" OH SMS

Options: No cylinder hole – screw mounted, order No. 90B

No.	Size	Opening	Projection	Weight
90	$2" \times 3^{3/4}"$	1 ¹ / ₄ " dia.	1"	0.3 lbs.
90B	2" x 3 ³ / ₄ "	_	1"	0.3 lbs.



Combination Push Pull Plates No. 91–RKW, 92–RKW, 93–RKW

Material: .125" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, and US32DMS (see page 9)

Fastener: $#8 \times 7/8$ " SMS

Options: • TORX – security Torx screws

• Cylinder cutouts (CFC) and turn knob cutouts (CFTT). See page B1 for

standard locations and sizes

No.	Size	Projection	Weight
91-RKW	$3^{1/2}$ " x $15^{3/4}$ "	1"	1.9 lbs.
92-RKW	$4" \times 15^{3}/_{4}"$	1"	2.2 lbs.
93-RKW	8" x 15 ³ / ₄ "	1"	4.4 lbs.





Flush Pulls No. 94, 94BTB

Material: .125" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, and US32316 (see page 9)

NOTE: Cups are painted black on all finishes except stainless steel.

No. 94: #8 x 3/4" SMS Fastener:

No. 94BTB: $\#8 - 32 \times ^{3}/_{4}$ " OH MS with sleeves Type 10

Options: TORX - security Torx screws

No.	Size	Grip Opening	Depth	Weight
94	$3^{1/2}$ " x 5"	$1^{3}/_{4}$ " x $3^{1}/_{8}$ "	⁷ /8 ^{II}	0.6 lbs.
94BTB (pair)	3 ¹ / ₂ " x 5"	1 ³ / ₄ " x 3 ¹ / ₈ "	13/4"	1.2 lbs.



Flush Pull No. 94C

Material: .125" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, and US32316 (see page 9)

NOTE: Cups are painted black on all finishes except stainless steel

Fastener: #6 x 1" TH SMS.

Features: • Fasteners concealed in cup.

· Accepted by the New York State Office of Mental Health (OMH) for use in high risk areas

No.	Size	Grip Opening	Depth	Weight
94C	3 ¹ / ₂ " x 5"	1 ³ / ₄ " x 3 ¹ / ₈ "	⁷ / ₈ "	0.6 lbs.



Dead Lock Flush Pulls No. 94DLL, 94DLS

Material: .125" brass, bronze, stainless steel

Available in standard architectural finishes, US32DMS, US32D316, and US32316 Finishes:

(see page 9)

NOTE: Cups are painted black on all finishes except stainless steel

Fastener: #8 x 3/4" OH SMS.

• Used with dead bolt lock. 11/4" cylinder hole is standard Features:

• Vandal resistant.

• Use where projecting trim is an operational problem or an aesthetic objection

• Ideal for use on "exit only" doors where occasional entrance is required (warehouse exits), night latch function exit device openings (classroom exit only doors),

mechanical closet doors and anywhere dead locking is approved

• TORX - security Torx screws **Options:**

Custom sizes

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No.	Size	Grip Opening	Depth	Weight
94DLL	$6^{1/8}$ " x 8"	$1^{3}/_{4}$ " x $6^{1}/_{8}$ "	⁷ /8 ^{II}	1.0 lbs.
94DLS	6 ¹ / ₈ " x 5"	1 ³ / ₄ " x 3 ¹ / ₈ "	⁷ /8"	0.8 lbs.

ASSA ABLOY



Flush Pull No. 94L

Material: .125" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

and US32316 (see page 9)

NOTE: Cups are painted black on all finishes except stainless steel

Fastener: $^{1}/_{4}$ - 20 x $^{1}/_{2}$ " thru bolt & finish washer (standard $^{13}/_{4}$ " door)

Features: Includes lugs for thru bolt. No fasteners on pull side

Options: • TORX – security Torx screws

• Advise if door thickness other than 13/4"

No.	Size	Grip Opening	Depth	Weight
94L	3 ¹ / ₂ " x 5"	1 ³ / ₄ " x 3 ¹ / ₈ "	⁷ / ₈ "	0.6 lbs.



Flush Pull No. 94P

Material: .125" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, and

US32**316** (see page 9)

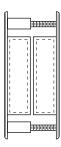
NOTE: Cups are painted black on all finishes except stainless steel

Fastener: $\frac{1}{4} - 20 \times \frac{1}{2}$ MS

Features: Usually used with the 94L as a set (see below)

Options: TORX - security Torx screws

No.	Size	Grip Opening	Depth	Weight
94P	3 ¹ / ₂ " x 5"	1 ³ / ₄ " x 3 ¹ / ₈ "	7/ ₈ "	0.6 lbs.



Flush Pull Set No. 94P x 94L

Material: .125" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, and

US32**316** (see page 9)

NOTE: Cups are painted black on all finishes except stainless steel

Fastener: $\frac{1}{4}$ – 20 x $\frac{1}{2}$ " thru bolt (standard $\frac{1}{4}$ " door)

Options: • TORX – security Torx screws

• Advise if door thickness other than 13/4"

No.	Size	Weight
94P x 94L	Set consists of 194L and 194P	1.3 lbs.





Flush Pull No. 95A

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

#6 x 5/8" SMS Fastener:

Features: Fasteners concealed in cup

No.	Size	Grip Opening	Depth	Weight
95A	$2^{3/_{16}}$ " x $3^{1/_4}$ "	⁷ /8" x 2 ⁷ / ₁₆ "	3/4"	0.6 lbs.



Flush Pull No. 95B

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #8 x ⁷/₈" SMS

Features: Fasteners concealed in cup

No.	Size	Grip Opening	Depth	Weight
95B	$2^{11}/_{16}$ " x $4^{3}/_{16}$ "	$1^{7}/_{16}$ " x $3^{1}/_{2}$ "	3/4"	0.8 lbs.



Flush Pull No. 95R

Material: Cast brass

Available in standard architectural finishes (see page 9) Finishes:

Fastener: #8 x 7/8" SMS

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Fasteners concealed in cup Features:

No.	Size	Grip Opening	Depth	Weight
95R	3 ¹ / ₂ " dia.	$2^{3}/_{4}$ " x $1^{11}/_{16}$ "	7/ ₈ "	0.6 lbs.

Flush Pull No. 96

Material: .125" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $#8 \times 3/4$ FH SMS

Options: • TORX – security Torx screws

• Special sizes

 \bullet Cylinder cutouts (CFC) and turn knob cutouts (CTFF). See page B1 for

standard locations and sizes

No.	Size	Grip Opening	Depth	Weight
96	4" x 16"	1 ³ / ₄ " x 3 ¹ / ₈ "	7/8"	2.2 lbs.



No. BF97

Barrier Free Flush Pulls No. BF97, BF97L

Material: .125" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, and US32DMS (see page 9).

Fastener: No. BF97: #8 x ³/₄" FH SMS

No. BF97L: #8 - 32 stud welded lugs and #8 - 32 FH MS

Options: TORX – security Torx screws

Features: ADA flush pull

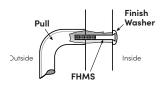


No. BF97L

No.	Size	Grip Opening	Depth	Weight
BF97	5" x 5"	$2^{1/2}$ " x $3^{1/2}$ "	⁷ / ₈ "	1.0 lbs.
BF97L	5" x 5"	$2^{1/2}$ " x $3^{1/2}$ "	⁷ /8"	1.0 lbs.

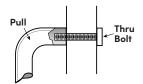
Thru Bolt

Wood or Metal Door - Type 1



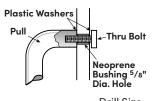
		Drill Si	ze
Туре	Bolt Size	Wood	Metal
1	1/4 - 20	9/32	9/32
1HD	⁵ / ₁₆ - 18	¹¹ / ₃₂	11/32
1XHD	³ / ₈ - 16	13/32	13/32

Wood or Metal Door – Type 12



		Drill Si	ze
Туре	Bolt Size	Wood	Metal
12	1/4 - 20	9/32	9/32
12HD	5/16 - 18	11/32	11/32
12XHD	³ /8 - 16	13/32	13/32

Glass Door – Type 15

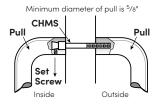


		Drill Size
Туре	Bolt Size	Glass
15	$^{1}/_{4}$ – 20	⁵ / ₈
15HD	⁵ / ₁₆ - 18	⁵ / ₈
15XHD	³ / ₈ - 16	5/8

NOTE: Heavy Duty (HD/XHD) mounting features hex drive for positive tightening and large overall size for superior strength. Recommended for high frequency and rough service openings.

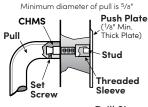
Back to Back

Wood or Metal Door - Type 5



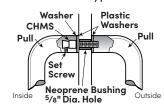
		Dril	l Size
Type	Bolt Size	Wood	Metal
5	1/4 - 20	9/32	9/32
5HD	⁵ / ₁₆ - 18	11/32	11/32

Any Door Type - Type 9



		Drill Size
Туре	Bolt Size	Metal
9	1/4 - 20	N/A

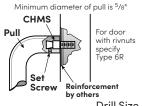
Glass Door – Type 13



		Drill Size
Туре	Bolt Size	Glass
13	1/4 - 20	⁵ / ₈
13HD	⁵ / ₁₆ - 18	⁵ / ₈

Surface Concealed

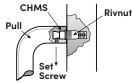
Metal Door - Type 6



		Drill Size
Туре	Bolt Size	Metal
6	1/4 - 20	¹ / ₄ - 20 tap
6HD	⁵ / ₁₆ - 18	⁵ / ₁₆ - 18 tap

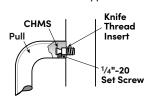
Metal Door – Type 6R

Minimum diameter of pull is 1"



		Drill Size
Туре	Bolt Size	Metal
6R	1/4- 20	N/A

Wood Door - Type 8

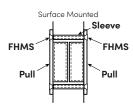


		Drill Size
Туре	Bolt Size	Wood
8	1/4 - 20	²³ / ₆₄ x ⁹ / ₁₆ dp
8HD	⁵ / ₁₆ - 18	⁷ / ₁₆ x ⁹ / ₁₆ dp

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Flush Pull Mounting

Wood or Metal Door – Type 10

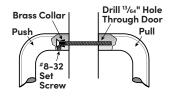


		Drill Size				
Туре	Bolt Size	Wood	Metal			
10	8 - 32	9/32	9/32			

Type 10 Mounting applies to the 94 Series Flush Pulls

Wire or Small PostMount Pull Mounting

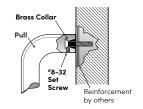
Wood or Metal Door - Type 5S



		Drill Size			
Туре	Bolt Size	Wood	Metal		
5S	8 - 32	¹³ / ₆₄	¹³ / ₆₄		

NOTE: This mounting should only be used on pulls with mounting points that are 1/2" in diameter.

Surface Concealed Wood or Metal Door – Type 6S



		Drill Size
Туре	Bolt Size	Wood Metal
5S	8 - 32	8 - 32 Tap

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Door Pulls No. 102-RKW, 105, 106-RKW, 107, 108, 109

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red

(RPC), and black (BPC) powder coat finishes (see page 9)

Fastener: $\frac{1}{4}$ 20 x $\frac{21}{4}$ thru bolt & finish washer (standard $\frac{13}{4}$ door)

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (107BTB5)

• Concealed mounting single pulls – use C suffix and mounting type number (107C6)

Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

• 21/2" Barrier Free clearance — use BF prefix (BF107)

No.	Material Size	CTC	Overall	Base	Projection	Clearance	Weight
102-RKW	⁵ / ₈ " dia.	51/2"	61/8"	5/8"	21/8"	11/2"	0.6 lbs.
105	³ / ₄ " dia.	51/2"	61/4"	3/4"	25/8"	17/8"	1.2 lbs.
106-RKW	³ / ₄ " dia.	6"	63/4"	3/4"	25/8"	1 ⁷ / ₈ "	1.3 lbs.
107	³ / ₄ " dia.	8"	83/4"	3/4"	25/8"	17/8"	1.6 lbs.
108	³ / ₄ " dia.	10"	103/4"	3/4"	2 ⁵ / ₈ "	1 ⁷ / ₈ "	1.8 lbs.
109	³/ ₄ " dia.	12"	123/4"	3/4"	25/8"	17/8"	2.1 lbs.



Door Pulls No. 110-RKW, 111A, 111, 112, 118

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red

(RPC), and black (BPC) powder coat finishes (see page 9)

Fastener: $\frac{1}{4}$ - 20 x $2\frac{1}{4}$ " thru bolt & finish washer (standard $\frac{13}{4}$ " door)

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (112BTB5)

• Concealed mounting single pulls – use C suffix and mounting type number (112C6)

 \bullet Advise if door thickness is other than $1^{3/_4}{}^{\shortparallel}$

• Heavy duty versions of most fastening types available – use suffix HD to fastening type

number (112BTB5HD)

• See page B13 for mounting selection (standard duty 1/4 - 20)

• 21/2" Barrier Free clearance — use BF prefix (BF110)

No.	Material Size	СТС	Overall	Base	Pull Projection (Stainless)	Pull Projection (Brass, Bronze)	Clearance (Stainless)	Clearance (Brass Bronze)	Weight
110-RKW	1" dia.	8"	9"	1"	31/2"	3"	21/2"	2"	3.0 lbs.
111A	1" dia.	9"	10"	1"	31/2"	3"	21/2"	2"	3.3 lbs.
111	1" dia.	10"	11"	1"	31/2"	3"	21/2"	2"	3.5 lbs.
112	1" dia.	12"	13"	1"	31/2"	3"	21/2"	2"	4.0 lbs.
118	1" dia.	18"	19"	1"	31/2"	3"	21/2"	2"	5.4 lbs.

Pull projection is $3^{1}/_{2}$ " for stainless steel and 3" for aluminum, brass and bronze.



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T Series 1" Tubular Pulls

Rockwood T Series 1" diameter straight tubular pulls are made from sturdy .065" thick wall tubing. Solid brass or stainless steel inserts are brazed into the ends to provide a solid area for our guaranteed mounting systems.

Benefits of specifying the T Series push and pulls include:

- Tubular pulls weigh 25% less than their solid counterparts; this 75% weight reduction greatly reduces the environmental impact of harvesting material for their manufacture a LEED certified building goal
- The lighter weight minimizes the risk of damage in shipping and handling
- The cost of most tubular pulls represents a significant savings over the equivalent solid model

Considering all the benefits, the T Series pulls offer an improved value without any quality sacrifice.

T Series is also available in offset pulls (see page B29) and in both Series 47 push bars and push & pull bar sets (see pages A19-A21).



Tubular Door Pulls No. T110, T111A, T111, T112, T118

Material: Brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $\frac{1}{4}$ - 20 x $\frac{2^{1}}{4}$ " thru bolt & finish washer (standard $\frac{1^{3}}{4}$ " door)

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (T112BTB5)

 Concealed mounting single pulls – use C suffix and mounting type number (T112C6)

• Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

• 21/2" Barrier Free clearance — use BF prefix (TBF110)

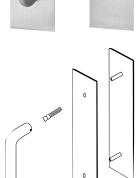
No.	Material Size	СТС	Overall	Base	Pull Projection (Stainless)	Pull Projection (Brass, Bronze)	Clearance (Stainless)	Clearance (Brass Bronze)	Weight
T110	1" dia.	8"	9"	1"	31/2"	3"	21/2"	2"	1.0 lbs.
T111A	1" dia.	9"	10"	1"	31/2"	3"	21/2"	2"	1.1 lbs.
T111	1" dia.	10"	11"	1"	31/2"	3"	21/2"	2"	1.1 lbs.
T112	1" dia.	12"	13"	1"	31/2"	3"	21/2"	2"	1.2 lbs.
T118	1" dia.	18"	19"	1"	31/2"	3"	21/2"	2"	1.7 lbs.

Pull projection is $3^{1}/_{2}$ " for stainless steel and 3" for aluminum, brass and bronze.









Concealed Mount Pull Plate Sets No. 107 x 73B/73BL, 110 x 73C/73CL, 111 x 73C/73CL

Material: Stainless steel

Finishes: US32D

Fastener: Type 9. Stud welded lugs on the back of the push plate are permanently attached to

the 1/8" thick push plate. Cone head MS attached to selected door pull

Features: • This set has no perimeter screw holes in either plate

• Concealed mounting system. Any of the rod type door pulls from

No. 105 to No. 118 are appropriate for this application

Options: • Engraving on plates 4" wide or wider. Specify copy. See page B1 for standard

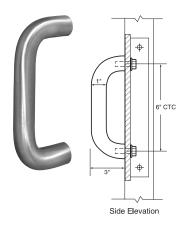
engraving locations

• Cylinder cutouts (CFC) and turn knob cutouts (CFTT). See page B1 for standard

locations and sizes

• *Other overall sizes available upon request

No.	Pull	Pull Size	Pull CTC	Pull Plate	Push Plate	Overall*	Weight
107 x 73B/73BL	107	³ / ₄ " dia.	8"	73B	73BL	3 ¹ / ₂ " x 15"	5.8 lbs.
110 x 73C/73CL	110	1" dia.	8"	73C	73CL	4" x 16"	8.0 lbs.
111 x 73C/73CL	111	1" dia.	10"	73C	73CL	4" x 16"	8.5 lbs.



Security Door Pull No. 110-6SP

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE

Fastener: ³/₈ - 16 hex head MS with nylon patch

For use on security hollow metal doors with reinforcing plate and access Features:

hole cover plate with TORX - security Torx screws — all to be supplied by

door manufacturer

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Weight
110 - 6SP	1" dia.	6"	7"	1"	3"	2"	2.4 lbs.





Door Pulls with Base Plates No. Y102, Y105, Y106, Y107, Y108, Y109

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC),

red (RPC), and black (BPC) powder coat finishes (see page 9)

 1 /₄ – 20 x 2 1/₂" thru bolt & finish washer (standard 13 /₄" door) Fastener:

1/8" base plates improve stability on the door. Recommended for glass and wood doors Features:

• Back to back mounting in pairs — use BTB suffix and mounting type number (Y107BTB5) **Options:**

• Concealed mounting single pulls – use C suffix and mounting type number (Y107C6)

Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Weight
Y102	⁵ / ₈ " dia.	51/2"	61/8"	⁷ / ₈ "	21/8"	11/2"	0.6 lbs.
Y105	³ / ₄ " dia.	51/2"	6 ⁷ / ₁₆ "	11/16"	23/8"	15/8"	1.2 lbs.
Y106	³ / ₄ " dia.	6"	71/16"	11/16"	23/8"	15/8"	1.3 lbs.
Y107	³ / ₄ " dia.	8"	91/16"	11/16"	23/8"	15/8"	1.6 lbs.
Y108	³ / ₄ " dia.	10"	111/16"	11/16"	23/8"	15/8"	1.8 lbs.
Y109	³ / ₄ " dia.	12"	131/16"	11/16"	23/8"	15/8"	2.1 lbs.



Door Pulls with Base Plates No. Y110, Y111A, Y111, Y112, Y118

Material: Aluminum, brass, bronze, stainless steel

Available in standard architectural finishes, US32DMS, US32D316, US32316, white (WPC), red Finishes:

(RPC), and black (BPC) powder coat finishes (see page 9)

 $^{1}/_{4}$ – 20 x $2^{1}/_{2}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door) Fastener:

1/8" base plates improve stability on the door. Recommended for glass and wood doors. Features:

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (Y112BTB5) • Concealed mounting single pulls – use C suffix and mounting type number (Y112C6)

Advise if door thickness is other than 1³/₄"

• Heavy duty versions of most fastening types available – use suffix HD to fastening type

number (Y112BTB5HD)

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• See page B13 for mounting selection (standard duty 1/4-20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Weight
Y110	1" dia.	8"	91/4"	11/4"	31/8"	21/8"	3.1 lbs.
Y111A	1" dia.	9"	101/4"	11/4"	31/8"	21/8"	3.4 lbs.
Y111	1" dia.	10"	111/4"	11/4"	31/8"	21/8"	3.6 lbs.
Y112	1" dia.	12"	131/4"	11/4"	31/8"	21/8"	4.1 lbs.
Y118	1" dia.	18"	191/4"	11/4"	31/8"	21/8"	5.5 lbs.

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Door Pull No. 120

Material: Aluminum, brass, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $\frac{1}{4}$ - 20 x $2^{1/4}$ " thru bolt & finish washer (standard $1^{3/4}$ " door)

Options: • Engraving available vertically

• Back to back mounting

Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty 1/4-20)

No.	Material Size	CTC	Overall	Base	Projection	Clearance	Weight
120	³ / ₈ " x 1 ¹ / ₄ "	8"	14"	1" dia.	17/8"	13/8"	2.6 lbs.



Door Pull No. 121

Material: Aluminum, brass, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 1/4 - 20 x 21/4" thru bolt & finish washer (standard 13/4" door)

Options: • Engraving available vertically

• Back to back mounting

• Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Weight
121	³ / ₈ " x 1 ¹ / ₄ "	8"	14"	1" dia.	17/8"	13/8"	2.6 lbs.



Door Pulls No. 122-RKW, 123

Material: Aluminum, brass, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $\frac{1}{4}$ – 20 x $2\frac{1}{4}$ " thru bolt & finish washer (standard $\frac{13}{4}$ " door)

Options: • Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

No.	Material Size	СТС	Overall	Projection	Clearance	Weight
122-RKW	³ / ₈ " x 1 ¹ / ₄ "	6"	63/8"	2"	15/8"	1.1 lbs.
123	³ / ₈ " x 1 ¹ / ₄ "	8"	83/8"	2"	15/8"	1.4 lbs.







Door Pulls No. 125-RKW, 126-RKW

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9) Fastener: $^{1/4}$ - 20 x $^{21/4}$ " thru bolt & finish washer (standard $^{13/4}$ " door)

Options: • Advise if door thickness is other than 13/4"

 \bullet See page B13 for mounting selection (standard duty $1^{1/4}$ – 20)

No.	Material Size	СТС	Overall	Projection	Clearance	Weight
125-RKW	1" half round	6"	61/2"	2"	11/2"	1.1 lbs.
126-RKW	1" half round	8"	81/2"	2"	11/2"	1.4 lbs.



Cast Door Pull No. 130-RKW

Material: Cast aluminum, brass, stainless steel

Available in standard architectural finishes (see page 9) Finishes: $^{1}/_{4}$ – 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door) Fastener:

Options: Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty 1/4 - 20)

No.	СТС	Overall	Base	Projection	Clearance	Weight
130-RKW	51/2"	71/2"	2"	21/4"	11/2"	1.1 lbs.



Cast Door Pull No. 131-RKW

Cast aluminum, brass, bronze, stainless steel Material:

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Finishes: Available in standard architectural finishes (see page 9)

Fastener: #8 x 3/4" OH SMS

No.	СТС	Overall	Base	Projection	Clearance	Weight
131-RKW	_	71/2"	2"	21/4"	11/2"	1.1 lbs.



Cast Door Pull No. 132-RKW

Material: Cast aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, and US32DMS (see page 9)

Fastener: $\frac{1}{4}$ – 20 x $2^{1/4}$ " thru bolt & finish washer (standard $\frac{13}{4}$ " door)

Options: • Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty 1/4 - 20)

No.	СТС	Overall	Base	Projection	Clearance	Weight
132-RKW	51/2"	63/8"	7/8	17/8"	13/8"	0.8 lbs.



Security Loop Door Pull No. D133-RKW

Material: Brass, stainless steel

Finishes: US4, 10BE, US32D, and US32DMS

Fastener: 2 ea. ³/₈ - 16 x ⁵/₈" OH Security Torx MS

No.	СТС	Overall	Base	Projection	Clearance	Weight
D133-RKW	73/4"	83/4"	$1^{3}/_{4}$ " x $1^{7}/_{8}$ "	21/4"	111/16"	1.1 lbs.



Cast Door Pull No. 134-RKW

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 1/4 - 20 x 21/4" thru bolt & finish washer (standard 13/4" door)

Options: • Advise if door thickness is other than 1³/₄"

 \bullet See page B13 for mounting selection (standard duty $^{1/_{4}}$ - 20)

No.	СТС	Overall	Base	Projection	Clearance	Weight
134-RKW	71/2"	81/2"	1"	1 ⁷ / ₈ "	13/8"	1.0 lbs.





Cast Door Pull No. 137

Material: Cast brass, stainless steel

Finishes: Available in standard architectural finishes, and US32DMS (see page 9)

 $^{1/4}$ – 20 x $2^{1/4}$ " thru bolt & finish washer (standard $1^{3/4}$ " door) Fastener:

Options: • Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty 1/4 - 20)

No.	СТС	Overall	Base	Projection	Clearance	Weight
137	51/2"	6"	5/8" x 1 ¹ / ₄ "	2"	11/2"	0.9 lbs.



Cast Door Pull No. 1371

Material: Cast brass, bronze

Finishes: Available in standard architectural finishes (see page 9) **Fastener:** $\frac{1}{4} - 20 \times 2^{1/4}$ " thru bolt & finish washer (standard $\frac{1^3}{4}$ " door)

Options: • Advise if door thickness is other than 13/4"

See page B13 for mounting selection (standard duty 1/4-20)

No.	CTC	Overall	Base	Projection	Clearance	Weight
137L	10"	103/4"	⁵ / ₈ " x 1 ¹ / ₄ "	21/2"	13/4"	1.1 lbs.



Cast Door Pull No. 138

Material: Cast aluminum, brass

Finishes: Available in standard architectural finishes (see page 9) $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door) Fastener:

Options: • Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty 1/4 - 20)

No.	СТС	Overall	Base	Projection	Clearance	Weight	
138	71/2"	91/2"	2"	2"	11/2"	1.5 lbs.	



Cast Door Pull No. 139

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Material: Cast aluminum, brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $#8 \times \frac{3}{4}$ OH SMS

No.	СТС	Overall	Base	Projection	Clearance	Weight
139	_	91/2"	2"	2"	11/2"	1.5 lbs.

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Door Pulls No. 147, 147L

Material: Cast brass.

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 1/4 - 20 x 21/4" thru bolt & finish washer (standard 13/4" door)

Options: Elliptical base plates

Options: • Advise if door thickness is other than 13/4"

 \bullet See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

No.	CTC	Overall	Base	Projection	Clearance	Weight
147	6"	71/2"	1¹/8" dia.	21/2"	13/4"	1.2 lbs.
147L	12"	133/4"	1 ⁷ / ₈ " dia.	25/8"	17/8"	1.7 lbs.



Door Pull No. 148

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $\frac{1}{4} - 20 \times 2^{1/4}$ " thru bolt & finish washer (standard $\frac{1}{4}$ " door)

Options: • Type 5 back to back mounting.

• Advise if door thickness is other than 13/4".

 \bullet See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20).

No.	CTC	Overall	Base	Projection	Clearance	Weight
148	8"	87/8"	¹⁵ / ₁₆ "	21/4"	11/4"	1.5 lbs.



Door Pull No. 149

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $\frac{1}{4}$ – 20 x $2^{3}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Options: • Type 5 back to back mounting

 \bullet Advise if door thickness is other than $1^{3/}_4{}^{\text{\tiny I\hspace{-.075cm} I}}$

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ – 20)

No.	СТС	Overall	Base	Projection	Clearance	Weight
149	8"	91/4"	13/4"	25/8"	15/8"	1.8 lbs.





Pull Plates No. 102 x 70, 105 x 70, 106 x 70, 107 x 70

Material: Aluminum, brass, bronze, stainless steel

Finishes: Stocked in standard architectural finishes but available in any finish, US32DMS

and US32D316 (see page 9)

#6 $\times \frac{5}{8}$ " OH SMS; $\frac{1}{4}$ – 20 $\times \frac{21}{4}$ " thru bolt & finish washer Fastener:

(standard $1^{3}/_{4}$ " door)

Options: ullet Barrier Free available in $2^{1/2}$ " clearance — use BF prefix when ordering

(BF102 x 70C)

 \bullet Advise if door thickness is other than $1^{3}/_{4}$ "

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

No.	Pull	СТС	Plate	Size	Weight
102 x 70 B	⁵ / ₈ " dia.	51/2"	70	3 ¹ / ₂ " x 15"	1.8 lbs.
102 x 70 C	⁵ / ₈ " dia.	51/2"	70	4" x 16"	1.9 lbs.
105 x 70B	³ / ₄ " dia.	51/2"	70	3 ¹ / ₂ " x 15"	2.1 lbs.
105 x 70C	³ / ₄ " dia.	51/2"	70	4" x 16"	2.2 lbs.
106 x 70B	³ / ₄ " dia.	6"	70	3 ¹ / ₂ " x 15"	2.2 lbs.
106 x 70C	³ / ₄ " dia.	6"	70	4" x 16"	2.3 lbs.
107 x 70 B	³ / ₄ " dia.	8"	70	3 ¹ / ₂ "x 15"	2.4 lbs.
107 x 70 C	³ / ₄ " dia.	8"	70	4" x 16"	2.5 lbs.



Pull Plates No. 110 x 70, 111 x 70

Material: Aluminum, brass, bronze, stainless steel

Finishes: Stocked in standard architectural finishes but available in any finish,

US32DMS and US32D316 (see page 9)

#6 x $^{5}/_{8}$ " OH SMS; $^{1}/_{4}$ – 20 x $^{2}/_{4}$ " thru bolt & finish washer Fastener:

(standard 1³/₄" door)

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Options: • Barrier Free available in 2¹/₂" clearance — use BF prefix when ordering

(BF110 x 70C)

Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

· Heavy bevel available, specify HVBEV

No.	Pull	СТС	Plate	Size	Weight
110 x 70B	1" dia.	8"	70	3 ¹ / ₂ " x 15"	3.8 lbs.
110 x 70 C	1" dia.	8"	70	4" x 16"	3.9 lbs.
111 x 70B	1" dia.	10"	70	3 ¹ / ₂ " x 15"	4.3 lbs.
111 x 70 C	1" dia.	10"	70	4" x 16"	4.4 lbs.





Pull Plates No. 122 x 70, 123 x 70

Material: Aluminum, brass, stainless steel

Finishes: Stocked in standard architectural finishes but available in any finish

(see page 9)

Fastener: $\#6 \times ^{5/8}$ OH SMS; $^{1/4}$ - 20 x $^{21/4}$ thru bolt & finish washer

(standard 1³/₄" door)

Options: • Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty 1/4-20)

• Heavy bevel available, specify HVBEV

No.	Pull	СТС	Plate	Size	Weight
122 x 70B	³ / ₈ " x 1 ¹ / ₄ "	6"	70	3 ¹ / ₂ " x 15"	2.2 lbs.
122 x 70 C	³ / ₈ " x 1 ¹ / ₄ "	6"	70	4" x 16"	2.3 lbs.
123 x 70B	³ / ₈ " x 1 ¹ / ₄ "	8"	70	3 ¹ / ₂ " x 15"	2.5 lbs.
123 x 70C	³ / ₈ " x 1 ¹ / ₄ "	8"	70	4" x 16"	2.6 lbs.



Pull Plates No. 125 x 70, 126 x 70

Material: Aluminum, brass, bronze, stainless steel

Finishes: Stocked in standard architectural finishes but available in any finish

(see page 9)

Fastener: $\#6 \times ^{5}/_{8}$ OH SMS; $\frac{1}{4}$ – 20 x $2^{1}/_{4}$ thru bolt & finish washer

(standard 13/4" door)

Options: • Advise if door thickness is other than 13/4"

 \bullet See page B13 for mounting selection (standard duty $^{1/_{4}}$ – 20)

• Heavy bevel available, specify HVBEV

No.	Pull	СТС	Plate	Size	Weight
125 x 70B	1" half round	6"	70	3 ^{1/} 2" x 15"	2.0 lbs.
125 x 70C	1" half round	6"	70	4" x 16"	2.1 lbs.
126 x 70B	1" half round	8"	70	3 ¹ / ₂ " x 15"	2.3 lbs.
126 x 70C	1" half round	8"	70	4" x 16"	2.4 lbs.



Pull Plates No. 132 x 70

Material: Aluminum, brass, bronze, stainless steel

Finishes: Stocked in standard architectural finishes but available in any finish, and

US32D**MS** (see page 9)

#6 $\times \frac{5}{8}$ " OH SMS; $\frac{1}{4}$ – 20 $\times \frac{21}{4}$ " thru bolt & finish washer Fastener:

(standard 1³/₄" door)

 \bullet Advise if door thickness is other than $1^{3/_4}{}^{\shortparallel}$ **Options:**

 \bullet See page B13 for mounting selection (standard duty $^{1}/_{4}$ – 20)

· Heavy bevel available, specify HVBEV

No.	Pull	СТС	Plate	Size	Weight
132 x 70B	Cast	51/2"	70	3 ^{1/} 2" x 15"	1.7 lbs.
132 x 70 C	Cast	51/2"	70	4" x 16"	1.8 lbs.



Pull Plates No. 137 x 70

Material: Brass, stainless steel

Finishes: Stocked in standard architectural finishes but available in any finish

(see page 9)

Fastener: #6 $\times \frac{5}{8}$ " OH SMS; $\frac{1}{4}$ – 20 $\times \frac{21}{4}$ " thru bolt & finish washer

(standard 13/4" door)

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• Advise if door thickness is other than 13/4" **Options:**

• See page B13 for mounting selection (standard duty $\frac{1}{4}$ - 20)

• Heavy bevel available, specify HVBEV

No.	Pull	СТС	Plate	Size	Weight	
137 x 70B	Cast	51/2"	70	3 ¹ / ₂ " x 15"	1.7 lbs.	
137 x 70 C	Cast	51/2"	70	4" x 16"	1.8 lbs.	



Pull Plates No. 147 x 76, 147 x 77

Material: Cast brass.

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 \times 5/8" OH SMS; 1/4 - 20 \times 21/4" thru bolt & finish washer

(standard 1³/₄" door)

Options: • Advise if door thickness is other than 13/4"

 \bullet See page B13 for mounting selection (standard duty $^{1}/_{4}$ - 20)

No. 147 x 76B

No. 147 x 77B

No.	Pull	стс	Plate	Size	Weight
147 x 76B	Cast	6"	76	$3^{1/2}$ " x 15"	2.1 lbs.
147 x 76C	Cast	6"	76	4" x 16"	2.2 lbs.
147 x 77B	Cast	6"	77	3 ^{1/} 2" x 15"	2.1 lbs.
147 x 77C	Cast	6"	77	4" x 16"	2.2 lbs.





Pull Plates No. 148 x 76, 148 x 77

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

#6 $\times \frac{5}{8}$ " OH SMS; $\frac{1}{4}$ – 20 $\times \frac{2^{1}}{4}$ " thru bolt & finish washer

(standard 13/4" door)

Options: • Advise if door thickness is other than 13/4"

• See page B13 for mounting selection (standard duty 1/4 - 20)

No. 148 x 76B No. 148 x 77B

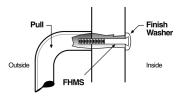
No.	Pull	СТС	Plate	Size	Weight
148 x 76B	Cast	8"	76	3 ^{1/} ₂ " x 15"	2.7 lbs.
148 x 76C	Cast	8"	76	4" x 16"	2.8 lbs.
148 x 77B	Cast	8"	77	3 ¹ / ₂ " x 15"	2.7 lbs.
148 x 77C	Cast	8"	77	4" x 16"	2.8 lbs.



NOTE: Y base plates are recommended on wood or glass doors to make a stable and durable mounting. NOTE: Heavy Duty (HD/XHD) mounting features hex drive for positive tightening and large overall size for superior strength. Recommended for high frequency and rough service openings.

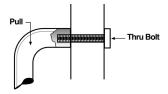
Thru Bolt

Wood or Metal Door - Type 1



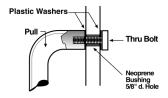
		Drill Si	ze
Туре	Bolt Size	Wood	Metal
1	1/4 - 20	9/32	9/32
1HD	5/16 - 18	11/32	11/32
1XHD	³ /8 - 16	13/32	13/32

Wood or Metal Door - Type 12



		Drill Siz	ze
Туре	Bolt Size	Wood	Metal
12	1/4 - 20	9/32	9/32
12HD	⁵ / ₁₆ - 18	11/32	11/32
12XHD	3/8 - 16	13/32	13/32

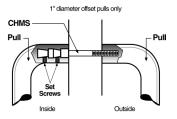
Glass Door - Type 15



		Drill Size
Туре	Bolt Size	Glass
15	1/4 - 20	5/8
15HD	5/16 - 18	5/8
15XHD	³ / ₈ - 16	5/8

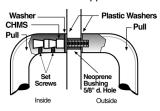
Back to Back

Wood or Metal Door - Type 16



		Drill Si	ze
Туре	Bolt Size	Wood	Metal
16	1/4 - 20	9/32	9/32
16HD	⁵ / ₁₆ - 18	11/32	11/32

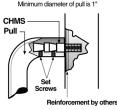
Glass Door - Type 18



		Drill Size	
Туре	Bolt Size	Glass	
18	1/4 - 20	5/8	
18HD	⁵ / ₁₆ - 18	5/8	

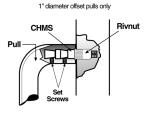
Concealed

Metal Door - Type 17



		Drill Size
Туре	Bolt Size	Metal
17	1/4 - 20	¹ / ₄ - 20 tap
17HD	5/16 - 18	⁵ / ₁₆ - 18 tap

Metal Door - Type 17R



		Drill Size
Туре	Bolt Size	Metal
17R	1/4 - 20	N/A

ROCKWOOD ASSA ABLOY



90° Offset Door Pulls No. BF150, BF151, BF152

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

US32316, white (WPC), red (RPC), and black (BPC) powder coat finishes

(see page 9)

Fastener: $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Options: • Back to back mounting in pairs — use BTB suffix and mounting type

number (BF150BTB16)

• Concealed mounting single pulls — use C suffix and mounting type

number (BF150C17)

• Advise if door thickness is other than 13/4"

• See page B27 for mounting selection (standard duty 1/4 - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
BF150	³ / ₄ " dia.	8"	83/4"	3/4"	31/4"	21/2"	3"	2.3 lbs.
BF151	³ / ₄ " dia.	10"	103/4"	3/4"	31/4"	21/2"	3"	2.5 lbs.
BF152	³ / ₄ " dia.	12"	123/4"	3/4"	31/4"	21/2"	3"	2.7 lbs



90° Offset Door Pulls No. BF156, BF157A, BF157, BF158, BF159

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

US32**316**, white (WPC), red (RPC), and black (BPC) powder coat finishes

(see page 9)

Options:

Fastener: 1 /₄ – 20 x 2 1/₄" thru bolt & finish washer (standard 3 /₄" door)

Features: Recommended for ADA openings

realares. Recommended for AbA openings

 Back to back mounting in pairs — use BTB suffix and mounting type number (BF156BTB16)

 Concealed mounting single pulls — use C suffix and mounting type number (BF156C17)

• Advise if door thickness is other than 13/4"

 Heavy duty versions of most fastening types available — use suffix HD to fastening type number (BF156BTB16HD)

• See page B27 for mounting selection (standard duty 1/4 - 20)

No.	Material Size	CTC	Overall	Base	Projection	Clearance	Offset	Weight
BF156	1" dia.	8"	9"	1"	31/2"	21/2"	4"	3.9 lbs.
BF157A	1" dia.	9"	10"	1"	31/2"	21/2"	4"	4.1 lbs.
BF157	1" dia.	10"	11"	1"	31/2"	21/2"	4"	4.3 lbs.
BF158	1" dia.	12"	13"	1"	31/2"	21/2"	4"	4.8 lbs.
BF159	1" dia.	18"	19"	1"	31/2"	21/2"	4"	6.5 lbs.



800 458 2424 | www.rockwoodmfg.com Check the web site for the up-to-date catalog

T Series 1" Tubular Pulls

The Rockwood T Series diameter offset tubular pulls are made from sturdy .065" thick wall tubing. Solid brass or stainless steel inserts are brazed into the ends to provide a solid area for our guaranteed mounting systems.

Benefits of specifying the T Series push and pulls include:

- Tubular pulls weigh 25% less than their solid counterparts; this 75% weight reduction greatly reduces the environmental impact of harvesting material for their manufacture – a LEED certified building goal
- The lighter weight minimizes the risk of damage in shipping and handling
- The cost of most tubular pulls represents a significant savings over the equivalent solid model

Considering all the benefits, the T Series pulls offer an improved value without any quality sacrifice

T Series is also available in straight pulls (see page B15) and in both Series 47 push bars and push & pull bar sets (see pages A19-A21).



90° Offset Tubular Door Pulls No. TBF156, TBF157A, TBF157, TBF158, TBF159

Material: Brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $^{1/4}$ - 20 x $2^{1/4}$ " thru bolt & finish washer (standard $1^{3/4}$ " door)

Recommended for ADA openings Features:

Options: • Back to back mounting in pairs — use BTB suffix and mounting type

number (TBF156BTB16)

• Concealed mounting single pulls – use C suffix and mounting type

number (TBF156C17)

Advise if door thickness is other than 1³/₄"

• See page B27 for mounting selection (standard duty 1/4 - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
TBF156	1" dia.	8"	9"	1"	31/2"	21/2"	4"	1.3 lbs.
TBF157A	1" dia.	9"	10"	1"	31/2"	21/2"	4"	1.4 lbs.
TBF157	1" dia.	10"	11"	1"	31/2"	21/2"	4"	1.4 lbs.
TBF158	1" dia.	12"	13"	1"	31/2"	21/2"	4"	1.5 lbs.
TBF159	1" dia.	18"	19"	1"	31/2"	21/2"	4"	1.5 lbs.

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90° Offset Door Pulls with Base Plates No. YBF150, YBF151, YBF152

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white

(WPC), red (RPC), and black (BPC) powder coat finishes (see page 9)

Fastener: $\frac{1}{4}$ - 20 x $2\frac{1}{2}$ " thru bolt & finish washer (standard $\frac{1}{4}$ " door)

Features: Base plates improve stability on all doors and are especially recommended for

use on wood and glass doors

Options: • Back to back mounting in pairs - use BTB suffix and mounting type number

(YBF150BTB16)

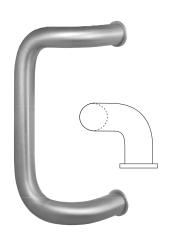
• Concealed mounting single pulls – use C suffix and mounting type number

(YBF150C17)

• Advise if door thickness is other than 13/4"

See page B27 for mounting selection (standard duty ¹/₄ - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
YBF150	³/ ₄ " dia.	8"	91/16"	11/16"	33/4"	25/8"	3"	2.4 lbs.
YBF151	³ / ₄ " dia.	10"	11 ¹ / ₁₆ "	11/16"	33/4"	25/8"	3"	2.6 lbs.
YBF152	³ / ₄ " dia.	12"	131/16"	11/16"	33/4"	25/8"	3"	2.8 lbs



90° Offset Door Pulls with Base Plates No. YBF156, YBF157A, YBF157, YBF158, YBF159

Material: Aluminum, brass, bronze, stainless steel.

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316, white

(WPC), red (RPC), and black (BPC) powder coat finishes (see page 9)

Fastener: $\frac{1}{4}$ - 20 x $2\frac{1}{2}$ " thru bolt & finish washer (standard $\frac{13}{4}$ " door)

Features: • Recommended for ADA openings

• Base plates improve stability on all doors and are especially recommended for

use on wood and glass doors

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number

 \bullet Concealed mounting single pulls — use C suffix and mounting type number

(YBF156C17)

Advise if door thickness is other than 1³/₄"

 \bullet Heavy duty versions of most fastening types available — use suffix HD to fastening

type number (YBF156BTB16HD)

• See page B27 for mounting selection (standard duty 1/4 - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
YBF156	1" dia.	8"	91/4"	11/4"	35/8"	25/8"	4"	4.0 lbs.
YBF157A	1" dia.	9"	101/4"	11/4"	35/8"	25/8"	4"	4.2 lbs.
YBF157	1" dia.	10"	111/4"	11/4"	35/8"	25/8"	4"	4.4 lbs.
YBF158	1" dia.	12"	131/4"	11/4"	35/8"	25/8"	4"	4.9 lbs.
YBF159	1" dia.	18"	191/4"	11/4"	35/8"	25/8"	4"	6.6 lbs.

ROCKWOOD

ASSA ABLOY



45° Offset Door Pulls No. BF160, BF161, BF162

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316,

white (WPC), red (RPC), and black (BPC) powder coat finishes

(see page 9)

Fastener: $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (BF160BTB16)

 Concealed mounting single pulls — use C suffix and mounting type number (BF160C17)

• Advise if door thickness is other than 13/4"

• See page B27 for mounting selection (standard duty $\frac{1}{4}$ - 20).

• Use Y prefix (YBF160) when ordering pulls with base plates, Y plate diameter is 1½; recommended for use on wood and glass doors

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
BF160	³ / ₄ " dia.	8"	83/4"	3/4"	31/4"	21/2"	21/4"	1.8 lbs.
BF161	³/ ₄ " dia.	10"	103/4"	3/4"	31/4"	21/2"	21/4"	2.0 lbs.
BF162	³/ ₄ " dia.	12"	123/4"	3/4"	31/4"	21/2"	21/4"	2.2 lbs.



45° Offset Door Pulls No. BF166, BF167A, BF167, BF168, BF169

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316, US32316,

white (WPC), red (RPC), and black (BPC) powder coat finishes

(see page 9)

Fastener: $\frac{1}{4}$ – 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (BF166BTB16)

• Concealed mounting single pulls — use C suffix and mounting type number (BF166C17)

• Advise if door thickness is other than 13/4"

• Heavy duty versions of most fastening types available — use suffix HD to fastening type number (BF166BTB16HD)

• See page B27 for mounting selection (standard duty 1/4 - 20)

 Use Y prefix (YBF16) when ordering pulls with base plates, Y plate diameter is 1¹/₄"; recommended for use on wood and glass doors

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
BF166	1" dia.	8"	9"	1"	31/2"	21/2"	23/4"	2.8 lbs.
BF167A	1" dia.	9"	10"	1"	31/2"	21/2"	23/4"	3.0 lbs.
BF167	1" dia.	10"	11"	1"	31/2"	21/2"	23/4"	3.2 lbs.
BF168	1" dia.	12"	13"	1"	31/2"	21/2"	23/4"	3.6 lbs.
BF169	1" dia.	18"	19"	1"	31/2"	21/2"	23/4"	5.0 lbs.

ROCKWOOD®



Offset Door Pull No. 185

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, except US26 and US26D

(see page 9)

Fastener: $\frac{1}{4}$ - 20 x $2^{1/4}$ thru bolt & finish washer (standard $1^{3/4}$ " door)

Options: • Engraving "PUSH" or "PULL" or a corporate logo. Email artwork file

for quicker service

Advise if door thickness is other than 1³/₄"

• See page B27 for mounting selection (standard duty $\frac{1}{2}$ - 20)

No.	Material Size	СТС	Base	Projection	Clearance	Weight
185	5" x 12"	10"	1" x 12"	23/8"	11/8"	12.5 lbs.



90° Offset Door Pull with Santoprene Grip No. BF195

Material: Aluminum

Finishes: Available in US28, 313, 314, 315, 10BE, BSP (Black Suede), WSP (White Suede), stock powder

coat finishes (see page 9

Fastener: $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Features: Santoprene™ durable weather resistant grip

Recommended for ADA openings

Options: • Back to back mounting in pairs — use BTB suffix and mounting type number (BF195BTB16)

• Concealed mounting single pulls— use C suffix and mounting type number (BF195C17)

Advise if door thickness is other than 1³/₄"

 \bullet See page B13 for mounting selection (standard duty $^{1}/_{4}\text{"}$ – 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
BF195	1" dia	18"	19"	1"	31/2"	21/2"	4"	6.7 lbs.





90° Straight Door Pull with Santoprene Grip No. 190

Material: Aluminum

Finishes: Available in US28, 313, 314, 315, 10BE, BSP (Black Suede), WSP (White Suede), stock

powder coat finishes (see page 9)

Fastener: $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Features: Santoprene™ durable weather resistant grip

• Back to back mounting in pairs — use BTB suffix and mounting types **Options:**

• Concealed mounting single pulls—use C suffix and mounting type number (190C6)

Advise if door thickness is other than 1³/₄"

• See page B13 for mounting selection (standard duty 1/4" - 20)

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Weight
190	1" dia	12"	13"	1"	31/2"	2"	3.2 lbs.



Wooden Door Pull No. 208

Material: Maple, oak, walnut, cherry (other woods available upon request)

Brackets available in standard architectural finishes (see page 9) Finishes:

Wood available in oiled or clear finish

Fastener: $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Specify type of material, finish of wood, and finish of metal brackets Ordering:

Options: • Use Y prefix (Y208) when ordering pulls with base plates, Y plate

diameter is 11/16"; recommended for use on glass or wood doors • Back to back mounting — use BTB suffix (208BTB) when ordering two

pulls back to back. See page B27 for mounting details

• Other sizes and shapes available; contact factory

Advise if door thickness is other than 13/4"

No.	Grip	СТС	Overall	Base	Projection	Clearance	Weight
208	1"	8"	15"	³/ ₄ " dia.	21/2"	13/4"	1.9 lbs.



Tapered Door Pulls No. 215, 215L

Material: Aluminum, brass, bronze, stainless steel.

Finishes: Available in standard architectural finishes, and US32DMS (see page 9)

Fastener: $^{1/4}$ – 20 x $2^{1/4}$ " thru bolt & finish washer (standard $1^{3/4}$ " door)

Options: • Use Y prefix (Y215) when ordering pulls with base plates, Y plate

diameter is 11/16"; recommended for use on glass or wood doors

• Back to back mounting — use BTB suffix (215BTB) when ordering two

pulls back to back. See page B27 for mounting details

Advise if door thickness is other than 13/4"

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Weight
215	1" dia.	8"	16"	³ / ₄ " dia.	21/2"	11/2"	3.5 lbs.
215L	1 ¹ / ₄ " dia.	12"	28"	³/ ₄ " dia.	23/4"	11/2"	9.4 lbs.

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ASSA ABLOY



Arm Pull with Plate No. AP1007

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE, BSP, WSP

Fastener: #8 x $^{3}/_{4}$ " OH SMS, $^{3}/_{8}$ –16 x $2^{1}/_{2}$ " thru bolt & finish washer

Features: Groove on backside of pull to comfortably accept forearm.

Plate features rounded corners

No.	Pull	Projection	Clearance	Plate Size	Weight
AP1007	³ / ₄ " dia.	4"	2 ²⁵ / ₃₂ " at center of groove	e 4" x 16"	4 lbs. 5.7 oz.





Arm Pulls No. AP1140, AP1141

Material: 1/8" Thick stainless steel

Finishes: US32DMS, 10BE, BSP, WSP

Fasteners: $#10 \times 1^{1}/_{4}$ " FH SMS

Options: Apply above existing door pull or as new application





No.	Pull Width	Base Plate Width	Projection	Clearance	Weight
AP1140	11/2"	2"	41/2"	4 ³ / ₈ "	6.4 oz.
AP1141	$1^{1/2}$ " to $^{3/4}$ "	2"	41/2"	4 ³ / ₈ "	5 oz.



Hand/Arm Pull No. 193

Material: Cast brass, stainless steel

Finishes: US32D, US32DMS, US3, US4, US10, US10B, 10BE, BSP,

WSP, US26, US26D

Fasteners: $#8 \times 3/4$ OH SMS

Options: Use top portion as hand pull, use bottom portion as arm pull



No.	СТС	Overall	Projection	Clearance	Weight
193	5 ¹⁵ / ₁₆ "	91/4"	33/4"	15/8"	0.9 lbs.



800 458 2424 | www.rockwoodmfg.com Check the web site for the up-to-date catalog



Foot Pull No. FP1230

Material: 3/16" Thick stainless steel

Finishes: US32D, US32DMS, 10BE, BSP, WSP

Fastener: 1/4-20 x 1" FH MS

Features: Grip on top of pull for ease of use.

Options: Place your foot on top grip and pull the door open or

put your toe underneath and pull the door towards you.

No.	СТС	Projection	Clearance	Weight
FP1230	6"	31/4"	31/16"	1 lbs. 1.3 oz.





Door Holder/Foot Pull No. 494-RKW

Material: Cast brass

Finishes: Available in standard architectural finishes

(see page 9)

Other: Holder base: 3"w x 3³/₈"h

Holder Projection: 21/8"

Strike Base 2"w x 3"h **Strike Projection:** 31/4"

Install strike on the bottom of the door to use as **Options:**

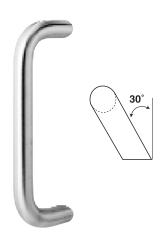
a foot pull. Mount the holder to the wall adjacent to

the strike and utilize as a door holder.

No.	Fastener	Strike	Weight
494-RKW	Strike: 3 ea. #12 x 11/4" FH WS,	Door	1.7 lbs.
	3 ea. Plastic anchors		
	Body: 4 ea. #10 x $1^{1}/_{4}$ FH WS		

NOTE: 494-RKW can be used as an Automatic Door Holder with Stop, see page D17.





Heavy Duty Offset Door Pulls No. BF257, BF258, BF259, BF260

Material: Aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

US32**316**, white (WPC), red (RPC), and black (BPC) powder coat

finishes (see page 6)

Fastener: $^{3}/_{8}$ – 16 x $2^{1}/_{2}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door)

Features: • Heavy duty pull and mounting for rough service areas

• Large footprint on door provides stable mounting

Options: • Advise if door thickness is other than 13/4"

No.	Material Size	СТС	Overall	Base	Projection	Clearance	Offset	Weight
BF257	1 ¹ / ₄ " dia.	10"	111/4"	$1^{1/4}$ " x $1^{7/16}$ "	33/4"	21/2"	215/16"	8.3 lbs.
BF258	1 ¹ / ₄ " dia.	12"	131/4"	$1^{1/4}$ " x $1^{7/16}$ "	33/4"	21/2"	215/16"	9.0 lbs.
BF259	11/4" dia.	18"	191/4"	1 ¹ / ₄ " x 1 ⁷ / ₁₆ "	33/4"	21/2"	215/16"	11.1 lbs.
BF260	11/4" dia.	24"	251/4"	1 ¹ / ₄ " x 1 ⁷ / ₁₆ "	33/4"	21/2"	215/16"	13.3 lbs.



No. VRT12

Vandal Resistant Trim No. VRT12, VRT22

Material: Stainless steel

Finishes: VRT12 - US32D,US32DMS 10BE, Stock Powder Coats

VRT22 - US32D

Fastener: 1/4 - 20 thru bolt. Other sizes to match locks and exit devices as required

Features: VRT22 – soft black textured grip

Options: • Cut for cylinder — use C suffix (VRT22C) when ordering

• Specify make and model number of exit device when mounting with exit

device fastening systems

No.	Material Size	Weight
VRT12	5 ⁷ / ₈ " x 12"	2.3 lbs.
VRT22	5 ⁷ / ₈ " x 12"	2.3 lbs.



No. VRT22







No. VRT14



No. VRT16



Material: Stainless Steel

VRT14 & VRT16 - US32D, US32DMS, 10BE, Finishes:

Stock Powder Coats VRT24 & VRT26 - US32D

Fastener: 1/4 -20 Thru Bolt. Other sizes to match locks and exit devices as required

Features: • Ideal pull for the exterior doors on schools and other public buildings, as well as the rear exit doors of commercial and industrial buildings

• Vandal Resistant design minimizes opportunity for tampering

No exposed fasteners

• Supplied with thru bolts for non-integrated mounting or can be supplied with mounting points to mate with exit device or

mortise lock

• US Patent No.: D659,507S

• Cut for cylinder use C suffix (VRT24C) when ordering **Options:**

• Specify make and model number of exit device when mounting

with exit device fastening systems



No. VRT24

No.	Integral Latch Guard	Textured Black Grip	Overall	Weight
VRT14	Yes	No	¹ / ₈ " x 7" x 12"	3.2 lbs.
VRT16	No	No	¹ / ₈ " x 5 ¹ / ₂ " x 12"	2.5 lbs.
VRT24	Yes	Yes	¹ / ₈ " x 7" x 12"	3.2 lbs.
VRT26	No	Yes	¹ / ₈ " x 5 ¹ / ₂ " x 12"	2.5 lbs.



No. VRT26

Required Order Information (Please supply all required templates - mating parts and cylinders).

Quantity	Mating Manufacturer	Mating Part #	Device	Template # for Cylinder Hole Location	Cylinder Diameter	Door Handing	Finish

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Vandal Resistant Pull No. VRP 30

Material: 4" x 16" High Strength Steel

Weight: 3.25 lbs.

Finishes: 10BE, Stock Powder Coats, US32D, US32DMS

Fastener: #8 x ³/₄" Oval Head Sheet Metal Screws

Features: • Narrow, sloping handle for easy grip and reducing binding

opportunities between handles.

• High strength steel designed for durability and resisting vandalism.

• Non handed design, reduces risk of installing incorrectly.

• Backing plate included, removes necessity to repaint opening in retrofit

applications.

Patented

Options: • Engraving

• Custom Powder Coat Available

Cylinder Option

• For Mounting with Exit Device: Specify make and model number of exit

device and send template when ordering.

Required Order Information (Please supply all required templates - mating parts and cylinders).

Quantity	Product #	Mating Manufacturer	Mating Part #	Template # for Cylinder Hole Location	Cylinder Diameter	Finish



Rockwood Vandal Resistant Order Form

Complete this form and email to: orders.rockwood@assaabloy.com / or fax to: 800.922.9212 **Customer Information** Company Name: ______ Date: _____ Account #: ______ Phone/Fax: _____ / ______ ____ PO #: __ Email: _____ * Cylinder Prep optional - Use C suffix (ex: VRT12C) when ordering. Vandal Resistant Products can be ordered to mount with an exit device, or in conjunction with a mortise lock. Include exit device and mortise lock templates when ordering. (If not being paired with either, please advise.) Stud locations shown above are an indication that an exit device can be mated to these pulls. This is not indicating a standard pattern of these studs, we can custom manufacture the pull to the exit device required. No. Integral Latch Guard **Textured Black Grip** Size Weight VRT12 No No 5 ⁷/₈" x 12" 2.3 lbs VRT22 5 ⁷/₈" x 12" 2.3 lbs No Yes $6^{3}/_{4}$ " x 12" 3.2 lbs VRT14 Yes No $6^{3}/_{4}$ " x 12" VRT24 3.2 lbs Yes Yes 5 ³/₈" x 12" 2.5 lbs VRT16 No No $5^{3}/_{8}$ " x 12" VRT26 No Yes 2.5 lbs VRP30 N/A No 4" x 16" - 2 11/16" Proj. 3.25 lbs Required Order Information (Please supply all required templates) Mating Device Manufacturer Rockwood Mating Device Device Template # for Cylinder Door Product # Handing Product # Template # Cylinder Hole Loc. Día. Finish **Finish Options:** VRT22, VRT24, VRT26: US32D/630 VRT12, VRT14, VRT16, VRP30: ○ US32D/630 ○ US32DMS ○ 10BE ○ Stock Powder Coats (specify): _ NOTE: Orders will not be processed until all Templates have been received.

(customer signature)

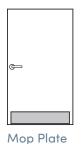
NOTE: Mounting hardware is not provided for VRT to attach with exit device.

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Your signature indicates the information contained on this order form is accurate and ready to be manufactured.

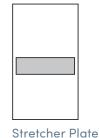
(date)

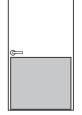




Kick Plate

Up to 6" h x 48" w 6" to 12" h x 48" w 6" to 12" h and up





Armor Plate Up to 48" h x 48" w and available in most finishes

Width of Plates:

Push Side: 2" less than door width. Pull Side: 11/2" less than door width.

NFPA 80 STANDARDS - 2-4.5 Protection Plates: Factory-installed protection plates shall be installed in accordance with the listing of the door. Field-installed protection plates shall be labeled and installed in accordance with their listing.

Exception: Labeling is not required where the top of the protection plate is not more than 16" (406 mm) above the bottom of the door.

to 48" w OPTIONAL Self-Drilling TEK Screws: Cuts door plate installation time in half.

Metal Door Plate – Economy Duty No. K1038

Metal Door Plate - Standard Duty No. K1050

Material: .038" stainless steel

US32D Finishes:

Fastener: #6 x 5/8" OH SMS

Ordering: Specify height x width x finish code. Add any options

 $8" \times 34" = 3.2 lbs$ Weight:

Features: • All edges come beveled • SA – self-adhesive mounting **Options:** • TORX - security Torx screws

• TEK - self-drilling screws

• Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

Material: .050" Stainless Steel

Finishes: US32D

#6 x 5/8" OH SMS Fastener:

• All edges come beveled Features: • One day shipping available Options:

• Door markings are not available on quick ship

Metal Door Plate – Standard Duty No. K1050, K1050F

Material: .050" aluminum, brass, bronze, stainless steel

Finishes: 10BE, US32D, US32DMS #6 x 5/8" OH SMS Fastener:

Specify height x width x finish code. Add any options Ordering:

Weight: $8" \times 34" = 4.0 lbs$

• All edges come beveled Features: • SA - self-adhesive mounting Options:

> TEK – self-drilling screws · Cutouts for locks, louvers, or windows

(see worksheets on pages C14-C15 for details

on how to order)

· Heavy bevel available, specify HVBEV

• Screw mounting (K1050F) and UL listed for use on 90-minute label wood doors and 3-hour label

metal doors

CSK – countersunk holes

• TORX - security Torx screws

Windstorm Plate - K1050WS

Material: 050" Aluminium, Brass, Bronze, Stainless Steel

Finishes: Standard Architectural Finishes Fastener: #10x5/8" Pan Head Tek Screws Ordering: Part # when ordering is K1050WS All plates are UL and Windstorm rated

All edges come beveled

• Cutouts for locks, louvers or windows Options:

 Heavy Bevel Screw Mount only

Rounded Corners

Features:

Certified to the below standards:

Part of windstorm assembly cards: ZHLA.45, ZHLA.46, ZHLA.47, ZHLA.51, ZHLA.53, ZHLA.54 - ICC-500 (2014)

- FEMA Guideline 320 (2014) - FEMA Guideline 361 (2015)

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Experience a safer and more open world



Shaped Metal Door Plates – Standard Duty No. K1050-1 thru K1050-8

Material: .050" stainless steel

Finishes: US32, US32D, US32DMS

Fastener: $#6 \times \frac{5}{8}$ OH SMS

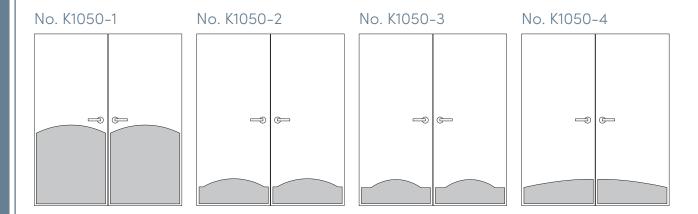
Ordering: Specify height x width x finish code. Add any options

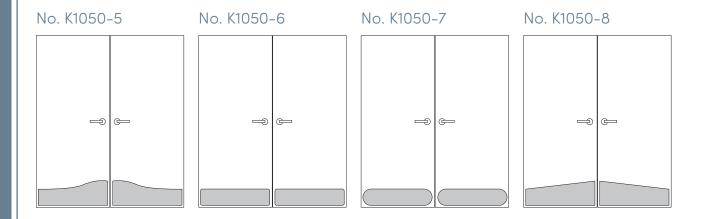
Weight: $8" \times 34" = 4.0 \text{ lbs}$

Features: • All edges come beveled

Options: • TEK – self-drilling screws

- CSK countersunk holes
- Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)
- TORX security Torx screws
- Screw mounting (K1050F) and UL listed for use on 90-minute label wood doors and 3-hour label metal doors
- Any design is possible. Submit your drawings for a custom quote







Shaped Metal Armor Plates - Standard Duty No. K1050A-1 thru K1050A-8

.050" stainless steel Material:

US32, US32D, US32DMS Finishes:

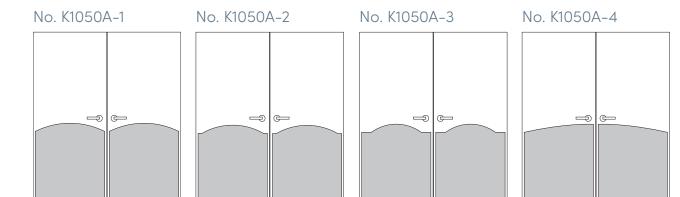
Fastener: #6 x 5/8" OH SMS

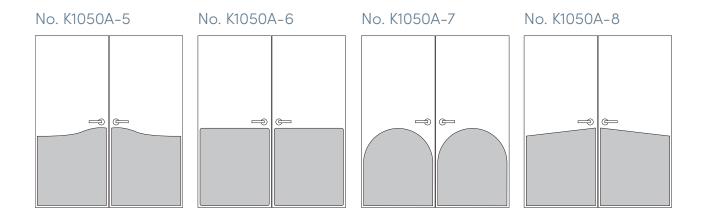
Ordering: Specify height x width x finish code. Add any options

Weight: $36" \times 34" = 18 lbs$

Features: • All edges come beveled Options: • TEK – self-drilling screws

- CSK countersunk holes
- Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)
- TORX security Torx screws
- Screw mounting (K1050F) and UL listed for use on 90-minute label wood doors and 3-hour label
- Any design is possible. Submit your drawings for a custom quote

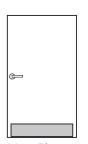




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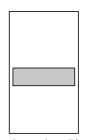
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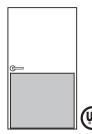
Mop Plate Up to 6" h x 48" w



Kick Plate 6" to 12" h x 48" w



Stretcher Plate 6" to 12" h and up to 48" w



Armor Plate
Up to 48" h x 48" w and
available in most finishes

Width of Plates:

Push side: 2" less than door width. Pull side: 11/2" less than door width.

Metal Door Plate - Heavy Duty No. K1062

Material: .062" stainless steel

Finishes: 10BE,US32D,US32DMS, BSP, WSP

Fastener: $#6 \times \frac{5}{8}$ OH SMS

Ordering: Specify height x width x finish code. Add any options

Weight: $8" \times 34" = 5.0 \text{ lbs}$

Features • All edges come beveled

Options: • TEK – self-drilling screws

CSK – countersunk holes

• Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

• TORX – security Torx screws

• Heavy bevel available, specify HVBEV

Metal Door Plate – Extra Heavy Duty No. K1125

Material: .125" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32D316 (see page 9)

Fastener: $#6 \times 5/8$ OH SMS

Ordering: Specify height x width x finish code. Add any options

Weight: $8" \times 34" = 10.0 \text{ lbs}$

Features • All edges come beveled (not applicable on Aluminum Diamond Plate)

Options: • TEK – self-drilling screws

• Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

• TORX - security Torx screws

Metal Door Plate – Extra Heavy Duty Diamond Plate No. K1125 DIA

Material: .125" aluminum

Finishes: Polished aluminum diamond plate (ALM DIA)

Fastener: $#6 \times 5/8$ " OH SMS

Ordering: Specify height x width x finish code. Add any options

Weight: $8" \times 34" = 10.0 \text{ lbs}$

Options: • TEK – self-drilling screws

• Cutouts for locks, louvers, or windows

(see worksheets on pages C14-C15 for details on how to order)

• TORX - security Torx screws



ALM DIA Polished Aluminum Diamond Plate





Plastic Door Plate - Heavy Duty No. K2060

Material: .060" Kydex® 160 PVC acrylic alloy plastic*

Finishes: Beige #72005, calcutta black #52000, chocolate brown #72010, pewter gray #52001

Fastener: $#6 x^{3/4}$ " TH SMS

Ordering: Specify height x width x color. Add any options

Weight: $8" \times 34" = 1.0 \text{ lbs}$

Options: • Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

• SA – self-adhesive mounting (K2060SA)

• SA-F - self-adhesive mounting (K2060SA-F) and UL approved for use of 90-minute wood doors and

3-hour metal doors

Plastic Door Plate – Extra Heavy Duty No. K2125

Material: .125" Kydex® 160 PVC acrylic alloy plastic*

Finishes: Beige #72005, calcutta black #52000, chocolate brown #72010, pewter gray #52001

Fastener: $#6 \times ^{3/4}$ " TH SMS

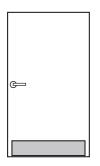
Ordering: Specify height x width x color. Add any options

Weight: $8" \times 34" = 1.8 \text{ lbs}$

Options: • Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

• CSK - countersunk holes

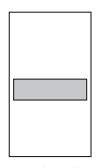
^{*} Kydex 160 meets Class 1A building code ratings up to .060" thick.



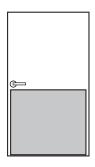
Mop Plate
Up to 6" h x 48" w



Kick Plate
6" to 12" h x 48" w



Stretcher Plate 6" to 12" h and up to 48" w



Armor Plate
Up to 48"h x 48"w

Width of Plates:

Push side: 2" less than door width. Pull side: 11/2" less than door width.

Laminate Plastic Door Plate No. K3125

Material: .125" laminate plastic

Finishes: Beige, black, brown, pewter gray, white

Fastener: $#6 \times ^{3/4}$ " TH SMS

Ordering: Specify height x width x finish code x color. Add any options

Weight: $8" \times 34" = 1.8 \text{ lbs}$

Options: • SA – self-adhesive mounting (K3125SA)

• Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

• CSK – countersunk holes

Clear Plastic Door Plate No. K4125

Material: .125" clear plastic

Finishes: Clear

Fastener: $#6 \times 3/4$ " TH SMS

Features: Break and scratch resistant

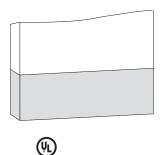
Ordering: Specify height x width. Add any options

Weight: $8" \times 34" = 1.5 \text{ lbs}$

Options: • Cutouts for locks, louvers, or windows (see worksheets on pages C14-C15 for details on how to order)

CSK – countersunk holes





One-Sided Angle Plate No. KB1150

Material: .050" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 x 5/8" FH/OH SMS

Ordering: Provide drawing specifying size, and square or bevel edge door

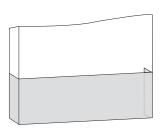
87 degrees - Pull side of beveled door
90 degrees - Push/Pull side of square door
93 degrees - Push side of beveled door

Options: • Beveling, TORX – security Torx screws

• TEK - self-drilling screws

• Cutouts for hinges, flush bolts, and locks

• UL Listed (screw applied)



Two-Sided Angle Plate No. KB1151

Material: .050" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 x ⁵/₈" FH/OH SMS

Ordering: Provide drawing specifying size, and square or bevel edge door

• Both 90 degree bends on push or pull side of square door

• Both 93 degree bends on push side of beveled door

One 90 degree bend and One 93 degree bend on push side of beveled/

square door

• Both 87 degree bends on pull side beveled door

• One 90 degree bend and One 87 degree bend on pull side of beveled/

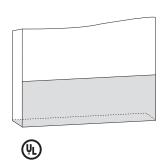
square door

Options: • Beveling, TORX – security Torx screws

TEK – self-drilling screws

· Cutouts for hinges, flush bolts, and locks

• UL Listed (screw applied)



Bottom Angle Plate No. KB1152

Material: .050" aluminum, brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: #6 x 5/8" FH/OH SMS

Ordering: Provide drawing specifying size, and square or bevel edge door

• Always 90 degree bends

Options: • Beveling, TORX – security Torx screws

TEK – self-drilling screwsUL Listed (screw applied)

(پال

Mortise Door Edges No. 300, 301, 302, 302B

Material: .050" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

prime painted steel (see page 9)

Fastener: $#6 \times 5/8$ FH SMS

Ordering: Specify any length up to 96" (standard lengths are 42", 84", 96")

NOTE: 84" and 96" are made to match net door height – specify.

Features: Door edges are sized to be mortised into the surface of 13/4" thick wood

doors. Advise if your door is another thickness

NOTE: Some wood doors that are nominally 13/4" vary significantly.

NOTE. Joine wood doors man are norminally 174 vary significantly.

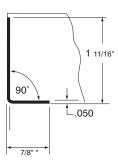
 UL fire rated listed for stainless steel, brass and bronze. For use on wood or plastic faced fire doors rated up to and including 1¹/₂ hours or hollow metal, steel covered, composite type fire doors rated up to and including 3 hours.
 Specify UL when ordering (300-UL)

• Cutouts for flush bolts, lock strikes, locks, and hinges (see worksheets on pages C10-C11 or C13-C15 for details on how to order)

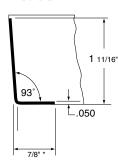
NOTE: Your door thickness is a nominal dimension.
Doors can vary + or –
1/16" from the nominal dimension. When ordering, verify actual door thickness to assure a working fit of the door edge.

No. 300

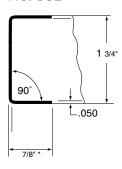
Options:



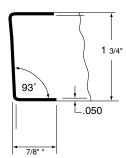
No. 301



No. 302



No. 302B



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^{*} Modified leg lengths available.



Non-Mortise Door Edges No. 304, 305, 306-RKW, 306-AST, 306B, 306B-AST, 307

Material: .050" brass, bronze, stainless steel

(Ų)

Finishes: Available in standard architectural finishes, US32DMS, US32D316, prime

painted steel (see page 9)

Fastener: $#6 \times 5/8$ " FH SMS

Features: • Door edges are sized for 13/4" thick wood or metal doors. Advise if your

door is another thickness

NOTE: Some wood doors that are nominally $1^{3}/_{4}$ " vary significantly.

 306-AST and 306B-AST include an astragal, providing additional protection against vandalism

Ordering: Specify any length up to 96" (standard lengths are 42", 84", 96")

NOTE: 84" and 96" are made to match net door height – specify.

Specify wood or metal door

Options: • UL fire rated listed for stainless steel, brass and bronze. For use on wood

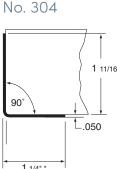
or plastic faced fire doors rated up to and including $1^{1/2}$ hours or hollow metal, steel covered, composite type fire doors rated up to and including

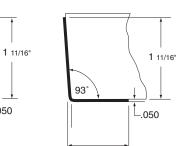
3 hours. Specify UL when ordering (306-UL)

• Cutouts for flush bolts, lock strikes, locks, and hinges (see worksheets on

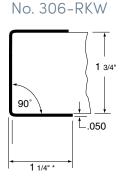
pages C10-C11 or C13-C15 for details on how to order)

NOTE: Your door thickness is a nominal dimension.
Doors can vary + or –
1/16" from the nominal dimension. When ordering, verify actual door thickness to assure a working fit of the door edge.

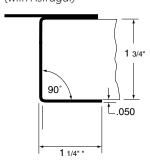




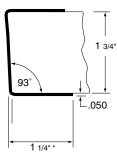
No. 305



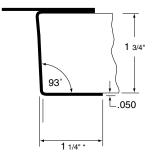
No. 306-AST (with Astragal)



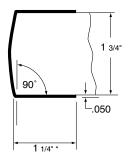
No. 306B



No. 306B-AST (with Astragal)



No. 307



ROCKWOOD ASSA ABLOY

^{*} Modified leg lengths available.

Fill out this form and email/fax form to orders.rockwood@assaabloy.com / or fax to: 800-922-9212.

Customer Information	
Company Name:	Date:
Account#:	Phone #/Fax #:
Email:	PO#:
Select a Door Edge	
Mortised: 300 301 302 Non-Mortised: 304 305 306- 308 309 310 Other Order Line #: Quantity:	☐ 310B ☐ 310BS ☐
Select Hinge Size, Door Type and Fill in Dimensions	
*Standard Leg Length for mortised edge is *84"	Door with 3 Hinges Door with 4 Hinges Net Door Height and 96" are opening sizes - please provide net door height.
pled	ase provide door height.

ROCKWOOD°

ASSA ABLOY

800 458 2424 | www.rockwoodmfg.com Check the web site for the up-to-date catalog Fill out this form and email/fax form to orders.rockwood@assaabloy.com / or fax to: 800-922-9212.

Customer Information						
Company Name:			Date:			
Account#:			Phone #/Fa	x #:		
Email:			PO#:			
Select a Door Edge						
Mortised: 300 Non-Mortised: 304	301 305 309 309	☐ 302 ☐ 306-RKW ☐ 310]] 3	006-AST .	302B 306B 310BS	☐ 306B-AST
Order Line #:					_ Tag. Nos.:	:
Select Cutout, Door Type	and Fill in Dimer	nsions				
UL Rated *Door Edge Height if different from net	☐ 161 Latch Bolt	11/8"		Metal Do	oor - 🗀	☐ Wood Door
door height Astragal Side (306-AST, 306B-AST ONLY)	☐ 86 Mortise Lock	8"			- -	
Active Door Inactive Door	ASA Strike	1 1/4" 4 7/8"			<u>- </u>	
Specify Mounting (if not standard) Torx Screws Tek Screws	Cylindrical Strike	11/8" 23/4"				
*Standard Door Thickness is 1 ³ / ₄ if not please advise:	☐ Manual Flush Bolt	63/4"			_	
*Standard Leg Length for non mortised edge is 1 ¹ / ₄ " if not please advise:	Automatic Flush Bolt	84	Net Door Heig 4" and 96" are oper sizes - please prov net door hei	ning vide -	* 84" and 96" o	or Height) are opening ase provide
*Standard Leg Length for mortised edge is ⁷ / ₈ " if not please advise:	Fire Bolt Active Door G:	☐ Inactive Door	6"			loor height.

NOTE: Your door thickness is a nominal dimension. Doors can vary + or - 1/16" from the nominal dimension. When ordering, verify actual door thickness to assure a working fit of the door edge.

*Above is a representation of a prep location on the edge of the door.

ROCKWOOD ASSA ABLOY



Overlapping Door Edges No. 308, 309, 310, 310S, 310B, 310BS

Material: .050" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes, US32DMS, US32D316,

prime painted steel (see page 9)

Fastener: #6 x 5/8" FH SMS

Ordering: Specify any length (standard length is 42"). Specify wood or metal door

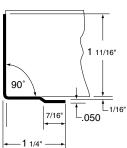
• UL fire rated listed for stainless steel, brass and bronze. For use on wood or plastic faced fire doors rated up to and including 1½ hours or hollow metal, steel covered, composite type fire doors rated up to and including 3 hours. Specify UL

when ordering (310-UL)

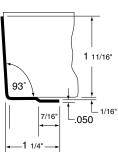
 Cutouts for flush bolts, lock strikes, locks, and hinges (see worksheets on pages C10-C11 or C13-C15 for details on how to order)

NOTE: Your door thickness is a nominal dimension.
Doors can vary + or –
1/16" from the nominal dimension. When ordering, verify actual door thickness to assure a working fit of the door edge.

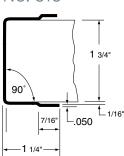
No. 308



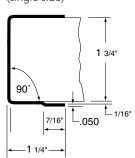
No. 309



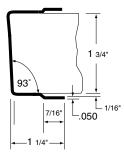
No. 310



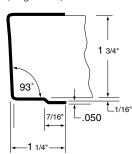
No. 310S (single side)



No. 310B



No. 310BS (single side)



ROCKWOOD

Ordering Instructions

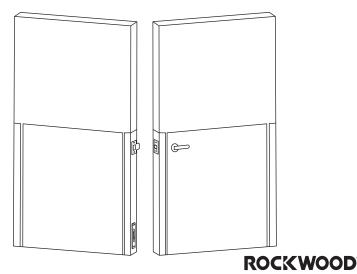
The use of door edges and armor plates not only offers superior protection to expensive doors, it also adds an attractive and functional finishing touch. Armor plates and door edges are available in all architectural finishes. The following two pages are intended to help you determine the cutout locations required on armor plates and door edges. Follow the steps listed to assure complete consideration of all factors concerning cutout locations.

- 1. Determine the armor plate height. We recommend 48" high. If you cut holes for lock, make the armor plate high enough to provide at least $\frac{1}{2}$ " from edge of the top cutout to the top edge of the plate, or $\frac{1}{2}$ " above the top of the lock front when mortise lock is used. This prevents a cutout running out of the top edge of the plate.
- 2. Determine the armor plate width. Armor plates are usually mounted on the stop or push side of the door. Measure the net width of the door face and subtract the following depending on the type of door edges you specify:
- a) non-mortise door edges = $2^{5/8}$ " (for $^{1/8}$ gap)
- b) overlapping door edges = 2'' (for 3/16'' overlap)
- c) no door edges single door = $1^{1}/_{4}$ "
- d) no door edges pairs of doors = 1" (without mullions)
- 3. List all hardware that will be mounted on the door. Identify those items that will require armor plate and/or door edge cutouts; i.e., lock spindle, cylinder, thumb piece, lock front and strike, flush bolts, hinges, louvers, lites.
- 4. Determine door undercut and location of armor plate and door edge to bottom of the door. We recommend mounting plates flush with the bottom of the door.
- 5. Determine location of all hardware cutout centerlines from the bottom of the armor plate.
- 6. Determine the backset of lock cutouts on the armor plate.

		Square Edge	Bevel Edge
a) with non-mortise door edges	lock backset minus	1 ⁵ / ₁₆ "	13/8"
b) with overlapping door edges	lock backset minus	1"	11/16"
c) without door edges – single doors	lock backset minus	5/8"	11/16"
d) without door edges – pair of doors (without mullions)	lock backset minus	3/8"	⁷ / ₁₆ "

- 7. Specify the size of cutouts.
- 8. Determine the hand of the door. Armor plates are typically mounted on the stop or push side of the door. Function holes must be given special attention as they may not be required on reverse bevel doors.

NOTE: Your door thickness is a nominal dimension. Doors can vary + or -1/16" from the nominal dimension. When ordering, verify actual door thickness to assure a working fit of the door edge.

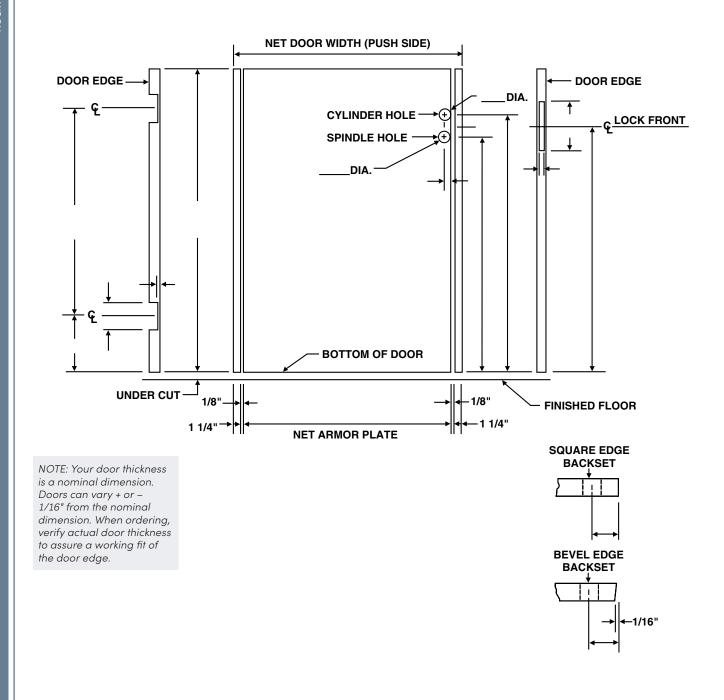


Cutouts

This drawing shows typical location of cutouts on armor plates and door edges. It also illustrates non-mortise door edges, but this can be used as a guide for armor plates with overlapping door edges or no door edges. Use this as a worksheet to make your own drawings or photocopy and fill in your dimensions.

For Hinge Cutouts: Be sure to allow for door undercut and location of edge on door if other than flush with bottom.

For Lock Trim Protection: Consider using a trim protector bar (see pages C16-C20).



ROCKWOOD ASSA ABLOY





Wrap Around Plate No. 350WP

Material: Stainless Steel, Brass, Bronze

US3/605, US4/606, US10/612, US10B/613, US32MS, US32DMS, US32/629, Finishes:

US32D/630, 10BE/613E, BSP, WSP, BPC, WPC, FBPC, RPC, Stock Powder

Coats

Fastener: #6 x 5/8" Oval Head Sheet Metal Screws

• For both wood and metal doors Features:

• Reinforces area around door lock

• Conceals door damage

• Added protection against forced entry

• Custom latch and lock preps available

Options: • Latch Preps Available:

- Single Flat Front

- Double Flat Front

- Indent Clip Prep

• Lock Preps Available:

- Universal Cylindrical

- Mortise

No.	Max Height	Max Leg Length
350WP	18"	6-1/2"

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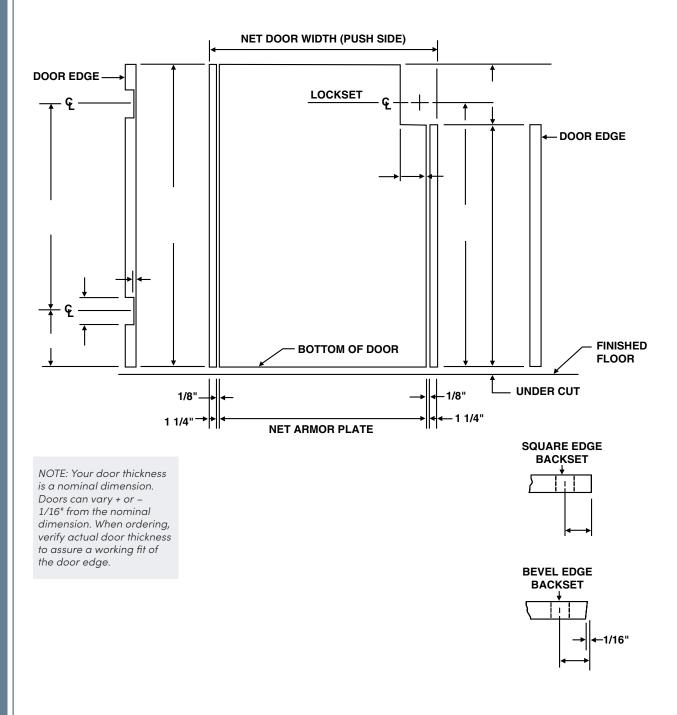
in part without the express written permission of ASSA ABLOY Accessories and Door Controls Group, Inc. is prohibited.

Cutouts

This drawing shows typical location of cutouts on armor plates and door edges. It also illustrates non-mortise door edges, but this can be used as a guide for armor plates with overlapping door edges or no door edges. Use this as a worksheet to make your own drawings or photocopy and fill in your dimensions.

For Hinge Cutouts: Be sure to allow for door undercut and location of edge on door if other than flush with bottom.

For Lock Trim Protection: Consider using a trim protector bar (see pages C16-C20).



ROCKWOOD

Solutions to Door and Trim Damage

Damage to doors and door trim (exit devices, knobs, levers, etc.) from hallway traffic such as carts and gurneys cost hospitals, schools and other institutions tens of thousands of dollars every year. The following four pages are Rockwood Product's line of Unique, Patented Protection Products designed to prevent this damage. Made from solid stainless steel the line is engineered to deflect traffic safely away from the door or trim.

Our line of trim protector bars is designed to safely deflect traffic away from exit devices, door knobs/levers, or other trim. These bars are made from solid stainless steel and are available in both standard duty ($^{3}/_{16}$ ") and heavy duty ($^{3}/_{8}$ ") versions. The bars are mounted either directly below, over, or in front of the trim depending on the application. They are available in a variety of projections and center to centers to fit your needs. If you require custom designs our engineering department can work with you to meet your needs.

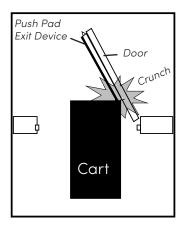
Choosing the correct protection bar:

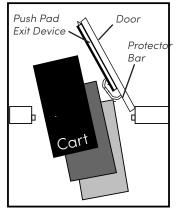
- 1. Determine traffic light to moderate use = SD Series, heavy use = HD Series.
- 2. Measure projection of exit device, door knob, etc.
- **3. Review product dimension** to match bar to your specific needs.



Warning: Do not locate protection bars where they can impede operation of exit devices.

How They Work

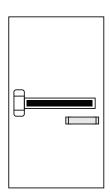




Without Bar - Costly Damage

With Bar - Safely Deflected Away

Heavy Duty Application



Application shown for product HD2230, HD2240, HD2250.

* Advise if door thickness is other than 1³/₄".



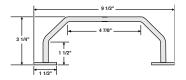
Heavy Duty Protector Bars HD2230, HD2230M

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE

Fastener: $\frac{1}{4}$ - 20 x $2^{1}/4$ " thru bolt & finish washer (standard $1^{3}/4$ " door*)

Other: Made to order sizes available



No.	СТС	Material Size	Projection	Weight
HD2230	8"	³ / ₈ " x 1 ¹ / ₂ "	31/4"	2.3 lbs.
HD2230M	Specify	³ / ₈ " x 1 ¹ / ₂ "	31/4"	_



Heavy Duty Protector Bars HD2240, HD2240M

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE

Fastener: $^{1}/_{4}$ -20 x $2^{1}/_{4}$ " thru bolt & finish washer (standard $1^{3}/_{4}$ " door*)

Other: Made to order sizes available

	9 1/2"
3 3/4"	5 7/8*

No.	СТС	Material Size	Projection	Weight
HD2240	8"	³ / ₈ " x 1 ¹ / ₂ "	3 ³ / ₄ "	2.5 lbs.
HD2240M	Specify	³ / ₈ " x 1 ¹ / ₂ "	33/4"	_



9 1/2"

Heavy Duty Protector Bars HD2250, HD2250M

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE

Fastener: $\frac{1}{4}$ 20 x $2\frac{1}{4}$ " thru bolt & finish washer (standard $\frac{13}{4}$ " door*)

Other: Made to order sizes available

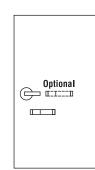
No.	СТС	Material Size	Projection	Weight
HD2250	8"	$^{3}/_{8}$ " x $1^{1}/_{2}$ "	41/411	2.7 lbs.
HD2250M	Specify	³ / ₈ " x 1 ¹ / ₂ "	41/4"	_

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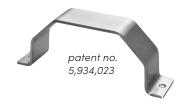
Standard Duty **Applications**



Application shown for product SD1230, SD1240, SD1250.



Application shown for product SD1260.

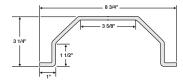


Standard Duty Protector Bar No. SD1230

Material: Stainless steel

US32D, US32DMS, 10BE Finishes:

Fastener: #10-24 x 1 FH MS and sex bolt



No.	СТС	Material Size	Projection	Weight
SD1230	8"	³ / ₁₆ " x 2"	31/4"	1.4 lbs.

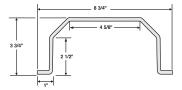


Standard Duty Protector Bar No. SD1240

Stainless steel Material:

Finishes: US32D, US32DMS, 10BE

#10 - 24 x 1 FH MS and sex bolt



No.	СТС	Material Size	Projection	Weight
SD1240	8"	³ / ₁₆ " x 2"	3³/₄"	1.6 lbs.

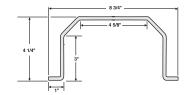


Standard Duty Protector Bar No. SD1250

Material: Stainless steel

US32D, US32DMS, 10BE Finishes:

Fastener: #10 - 24 x 1 FH MS and sex bolt



No.	СТС	Material Size	Projection	Weight
SD1250	8"	³ / ₁₆ " x 2"	4 ¹ / ₄ "	1.7 lbs.



Standard Duty Protector Bar No. SD1260

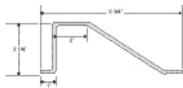
Material: Stainless steel

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in part without the express written permission of ASSA ABLOY Accessories and Door Controls Group, Inc. is prohibited.

US32D, US32DMS, 10BE Finishes:

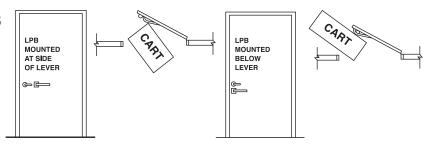
#10 - 24 x 1 FH MS and sex bolt Fastener:



No.	СТС	Material Size	Projection	Weight
SD1260	8"	³ / ₁₆ " x 2"	31/4"	1.6 lbs.

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Applications



Application shown for product R101LPB thru R115LPB.

^{*} Advise if door thickness is other than $1^{3/4}$ ".



Trim Protector Bars No. R101LPB, R102LPB

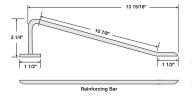
Material: Stainless steel

Finishes: US32D, US32DMS, 10BE/BSP, BPC, FBPC, WPC, WSP, Stock Powder Coats

Fastener: $^{1}/_{4}$ - 20 x $2^{1}/_{4}$ " thru bolt, $^{1}/_{4}$ - 20 x 2" thru bolt, finish washers

(standard 13/4" door*)

Other: Made to order sizes available



No.	СТС	Material Size	Weight
R101LPB	12"	³ / ₈ " x 1 ¹ / ₂ "	2.6 lbs.
R102LPB (with reinforcing bar)	12"	³ / ₈ " x 1 ¹ / ₂ "	4.6 lbs.



Trim Protector Bars – Lever Handle No. R111LPB, R112LPB

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE/BSP, BPC, FBPC, WPC, WSP, Stock Powder Coats

Fastener: $\frac{1}{4} - 20 \times 2^{1/4}$ " thru bolt, $\frac{1}{4} - 20 \times 2$ " thru bolt, finish washers

(standard 13/4" door*)

Other: Made to order sizes available

3 1/4"	17/8*
	Reinforcing Bar

No.	СТС	Material Size	Weight	
R111LPB	12"	³ / ₈ " x 1 ¹ / ₂ "	2.6 lbs.	
R112LPB (with reinforcing bar)	12"	³ / ₈ " x 1 ¹ / ₂ "	4.6 lbs.	



Trim Protector Bar - Long Lever Handle No. R115LPB

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE/BSP

Fastener: $\frac{1}{4}$ – 20 x $2\frac{1}{4}$ " thru bolt, $\frac{1}{4}$ –20 x 2" thru bolt, finish washers

(standard 13/4" door*)

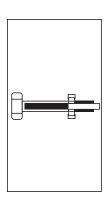
Other: Made to order sizes available

3 1/4"	1/2*	1 1/2*	

No.	СТС	Material Size	Weight	
R115LPB	14"	³ / ₈ " x 1 ¹ / ₂ "	3.0 lbs.	

ROCKWOOD

EDP Application



Application shown for product R116EDPL and R116EDPH. Field cutting hinge end of exit device is required.



9" 3 13/32" 7 1/2

Exit Device Protector No. R116EDPL

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE

Fastener: $2 \text{ ea.} \frac{1}{4} - 20 \times \frac{21}{4}$ " thru bolts, $1 \text{ ea.} \frac{1}{4} - 20 \times 2$ " thru bolt, finish washers

(standard 1³/₄" door*)

Features: Suitable for use with exit devices that project less than 23/8" from door

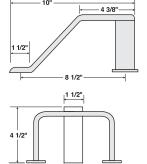
face (i.e., SARGENT® 80 series, Monarch® 17 series, and Precision®

Apex series)

No.	СТС	Material Size	Projection	Weight
R116EDPL	71/2"	³ / ₈ " x 1 ¹ / ₂ "	31/4"	3.5 lbs.

- ® SARGENT 80 series is a registered trademark of Sargent Manufacturing Company.
- ® Monarch 17 series is a registered trademark of Ingersoll-Rand Company.
- ® Precision Apex series is a registered trademark of Apex Machine Tool Company.





Exit Device Protector No. R116EDPH

Material: Stainless steel

Finishes: US32D, US32DMS, 10BE

Fastener: $2 \text{ ea.} \frac{1}{4} - 20 \times 2^{1/4}$ " thru bolts, $1 \text{ ea.} \frac{1}{4} - 20 \times 2$ " thru bolt, finish

washers (standard 1³/₄" door*)

Features: Suitable for use with exit devices that project less than $3^{5}/8$ "

from door face (i.e., Von Duprin® 33, 98 and 99 series,

ASSA ABLOY ACCENTRA^{TM®} 7000 series, Corbin Russwin[®] ED500 series)

No.	СТС	Material Size	Projection	Weight
R116EDPH	81/2"	³ / ₈ " x 1 ¹ / ₂ "	41/2"	3.7 lbs.

® VonDuprin 33, 98, and 99 series is a registered trademark of Ingersoll-Rand Company. ® ASSA ABLOY ACCENTRA™ 7000 series is a registered trademark of ASSA ABLOY.

® Corbin Russwin ED500 series is a registered trademark of Corbin Russwin, Inc.

ROCKWOOD ASSA ABLOY

^{*} Advise if door thickness is other than 1³/₄".

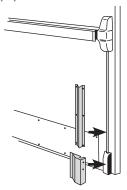
Vertical Rod Cover

The vertical rod cover (BFRC) is a sturdy channel made of .050" stainless steel (other finishes available) designed to fit over the vertical rod, protecting it from damage caused by carts, gurneys, etc. It is available in 12" and 24" lengths.

Latch Guard Cover

The latch guard cover (BFLG) is made of .050" material and is designed with a 45° ramp, which when placed over the latch at the base of the door, deflects traffic safely away. It meets ADA requirements for a "smooth bottom door surface". The BFLG is available in 10", 12", and 16" lengths and most architectural finishes.

Application



Application shown for products BFRC and BFLG. Protects vertical rod and latch of exit device. Meets ADA "smooth surface" requirements.



Vertical Rod Covers No. BFRC12, BFRC24

Material: .050" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $#6 \times 5/8$ " OH SMS

Other: Made to order sizes available

No.	Height	Width	Projection	Weight
BFRC12	12"	31/4"	15/8"	0.9 lbs.
BFRC24	24"	31/4"	15/8"	1.8 lbs.



Latch Guard Covers No. BFLG10, BFLG12, BFLG16

Material: .050" stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $\#8 - 32 \times ^{3/4}$ OH MS; WS available on request

Ordering: Specify handing

Other: Made to order sizes available

No.	Height	Width	Projection	Weight
BFLG10	10"	6"	23/8"	1.6 lbs.
BFLG12	12"	6"	23/8"	1.9 lbs.
BFLG16	16"	6"	23/8"	2.5 lbs.



Vertical Rod Latch Guard Cover No. BFLG1050

Material: .050" Stainless Steel
Finishes: US32D and Stock PC's

Height: 10"

Fastener: #10x⁵/₈" Self-Drilling Tek Screws

Backset: Standard 2-3/4"

Ordering: Please specify handing and width of door (push side)

Certified to the below Standards:

- ICC-500 (2020)

- FEMA Guideline 320 (2014)

- FEMA Guideline 361 (2021)

Part of windstorm assembly cards: ZHLA.47 and ZHLA.51





800 458 2424 | www.rockwoodmfg.com Check the web site for the up-to-date catalog Rockwood custom strikes are manufactured to your specifications in almost any size, shape and finish. The drawings below represent standard ASA and T strikes. For easy and efficient ordering, please use the order form on the next page and fill in your requirements on drawing(s) and chart then fax or email us the form.

NOTE: Any dimensions are possible. Contact us with your requirements.

Material: .090" brass, bronze, stainless steel

Finishes: US3, US4, US10, US10B, US32D, US32

Fastener: CS-ASA: #12 WS or #12 - 24 MS.

> CS-OM: #12 WS or #12 - 24 MS. CS-T: #8 WS or #8 - 24 MS 590DA: #8 WS or #8 - 24 MS

Bolt Hole: Common sizes are: $^{11}/_{16}$ " x $^{11}/_4$ " and $^{3}/_4$ " x $^{11}/_4$ "; any size available

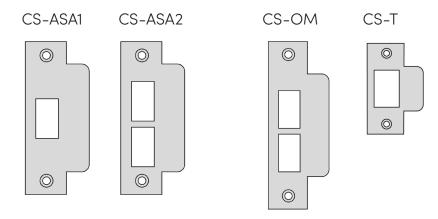
Options: • .050", .062", or .125" thickness

• TORX - security Torx screws

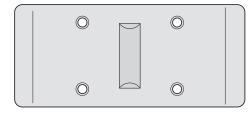
• Finish on both sides

• Custom filler plates available

• Full lip



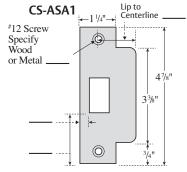
590DA



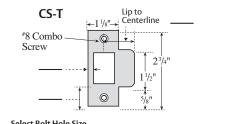
ROCKWOOD[®] **ASSA ABLOY**

Fill out this form and email/fax form to orders.rockwood@assaabloy.com/800-922-9212.

Customer Information	
Contact Name:	Date:
Company Name:	Account #:
Address:	Phone #/Fax #:
City/State/Zip:	Email:



Select Bolt Hole Size

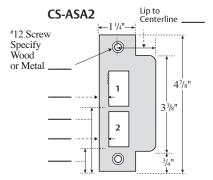


Select Bolt Hole Size

 $\Box_{11/16}$ " x 1 1/4" $\Box_{3/4}$ " x 1 1/4" \Box_{4} Other: W_

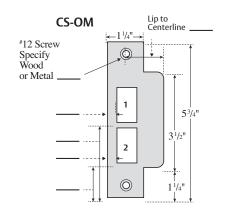
Order Form for CS-ASA1, CS-ASA2, CS-OM, CS-T

Order Line#	Qty	Part #	Flat or Curved	LH	RH	MS or WS Fastener	Finish
Options							



Select Bolt Hole Size

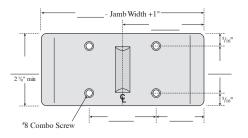
1. $\square^{11}/_{16}$ " x 1 $^{11}/_{4}$ " $\square^{3}/_{4}$ " x 1 $^{11}/_{4}$ " \square Other: W_ **2.** \square $^{11}/_{16}$ " x 1 $^{11}/_{4}$ " \square $^{3}/_{4}$ " x 1 $^{11}/_{4}$ " \square Other: W_



Select Bolt Hole Size

1. \Box 11/16" x 1 1/4" \Box 3/4" x 1 1/4" \Box Other: W_ **2.** \square $^{11}/_{16}$ " x 1 $^{11}/_{4}$ " \square $^{3}/_{4}$ " x 1 $^{11}/_{4}$ " \square Other: W_





Order Form for 590-DA

Is Door: ☐ Center Hung¹ ☐ Flush with Jamb²

Order Line#	Quantity	Part #	Jamb Width	Finish		
Options						

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Corner Guards No. 290, 291

Material: .050" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Mounting: Self-adhesive mounting

Ordering: Specify size

Other lengths available up to 96", leg widths up to 6" Other:

No.	Standard Sizes	Top Corners	Weight
290	2" x 2" x 40"	Square	2.4 lbs.
	2" x 2" x 48"		2.8 lbs.
	3" x 3" x 40"		3.5 lbs.
	3" x 3" x 48"		4.2 lbs.
291	2" x 2" x 40"	Rounded	2.4 lbs.
	2" x 2" x 48"		2.8 lbs.
	3" x 3" x 40"		3.5 lbs.
	3" x 3" x 48"		4.2 lbs.



Corner Guards No. 295, 296

Material: .050" brass, bronze, stainless steel

Finishes: Available in standard architectural finishes (see page 9)

#6 x 5/8" OH SMS Fastener:

Ordering: Specify size

Other: Other lengths available up to 96", leg widths up to 6"

No.	Standard Sizes	Top Corners	Weight
295	2" x 2" x 40"	Square	2.4 lbs.
	2" x 2" x 48"		2.8 lbs.
	3" x 3" x 40"		3.5 lbs.
	3" x 3" x 48"		4.2 lbs.
296	2" x 2" x 40"	Rounded	2.4 lbs.
	2" x 2" x 48"		2.8 lbs.
	3" x 3" x 40"		3.5 lbs.
	3" x 3" x 48"		4.2 lbs.

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Latch Protector No. 320-RKW

Material: .105" steel, stainless steel

Finishes: US2C (cadmium plated), US32D, and 10BE ⁵/₁₆ - 18 carriage bolts and hex drive sex nuts Fastener:

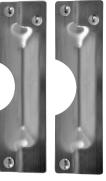
Ordering: Specify product number and finish

Jamb pin prevents prying of door. Non-handed Features:

No.	Material Size	Lock Type	Weight
320-RKW	3" x 11"	Cylindrical or mortise	1.2 lbs.







320C 320CL 320CXL

Latch Protectors No. 320C, 320CL, 320CXL

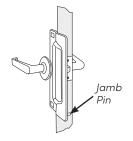
Material: .090" steel, stainless steel

Finishes: US2C (cadmium plated), US32D, and 10BE Fastener: $^{5}/_{16}$ - 18 carriage bolts and hex drive sex nuts

Ordering: Specify product number and finish

Features: Jamb pin prevents prying of door. Non-handed

> No. 320C: Notched for 21/8" or less diameter rose on cylindrical lockset No. 320CL: Notched for 21/4" - 31/4" diameter rose on cylindrical lockset No. 320CXL: Notched for $2^{1/4}$ " – $3^{3/4}$ " diameter rose on cylindrical lockset



No.	Material Size	Lock Type	Weight	
320C	3" x 11"	Cylindrical	1.2 lbs.	
320CL	3" x 11"	Cylindrical	1.2 lbs.	
320CXL	3" x 11"	Cylindrical	1.2 lbs.	



Latch Protector No. 321

Material: .105" steel, stainless steel

US2C (cadmium plated), US32D, and 10BE Finishes: Fastener: ⁵/₁₆ - 18 carriage bolts and hex drive sex nuts

Ordering: Specify product number and finish

No.	Material Size	Lock Type	Weight
321	1 ¹ / ₂ " x 10"	Mortise	0.7 lbs.





Latch Protector No. 322

Material: .100" steel, stainless steel

Finishes: US2C (cadmium plated), US32D, and 10BE Fastener: 5/16 - 18 carriage bolts and hex drive sex nuts

Ordering: Specify product number and finish

Features: Compact size. Non-handed

No.	Material Size	Lock Type	Weight
322	1 ⁵ / ₈ " x 6"	Cylindrical	5.6 oz.



Cast Latch Protector No. 325

Material: .375" solid cast brass

Finishes: US26D

Fastener: $\frac{1}{4}$ – 20 thru bolts & finish washer Ordering: Specify product number and finish

Features: Clean aesthetic design with no exposed fasteners

325 1 ⁷ / ₈ " x 9 ¹ / ₂ "	Mortise or cylindrical	1.1 lbs.	



Anti-Vandal Latch Protector No. 330

.090" stainless steel Material:

Finishes: US32D

Fastener: #8 x ³/₄" FH stainless steel combo screws

Ordering: Specify product number and finish

Features: • Protects cylindrical locks from forced entry and vandalism

• Fast and simple installation

• Non-handed

• Attractive appearance

No.	Material Size	Lock Type	Weight
330	5 ³ / ₈ " x 6"	Cylindrical	1.8 lbs.

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Solid Cast Wall Stops No. 400, 401, 402

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: Concealed mounting, convex bumper.

No.	Bumper	Fastener	Size	Projection	Weight
400	Convex	#6 x $1^{1/2}$ " FH SMS, plastic toggle	2 ^{7/} 16" dia.	1"	2 lbs./10
401	Convex	#8 x 1" RH WS, plastic anchor	2 ⁷ / ₁₆ " dia.	1"	2 lbs./10
402	Convex	#8 - 32 x 1" TH MS, anchor	2 ⁷ / ₁₆ " dia.	1"	2 lbs./10



Solid Cast Wall Stops No. 403, 404, 405

Cast brass with rubber bumper Material:

Finishes: Available in standard architectural finishes (see page 9)

Features: Concealed mounting, concave bumper.

No.	Bumper	Fastener	Size	Projection	Weight
403	Concave	#6 - 11/2" FH SMS, plastic toggle	2 ^{7/} 16" dia.	1"	2 lbs./10
404	Concave	#8 x 1" RH WS, plastic anchor	2 ⁷ / ₁₆ " dia.	1"	2 lbs./10
405	Concave	#8 - 32 x 1" TH MS, anchor	2 ⁷ / ₁₆ " dia.	1"	2 lbs./10



Wrought Wall Stops No. 406

Material: Wrought brass, bronze, and stainless steel with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Concealed mounting, convex bumper. Back plate prevents damage to wall

• Accepted by the New York State Office of Mental Health (OMH)

for use in high risk areas

No.	Bumper	Fastener	Size	Projection	Weight
406	Convex	#8 x 11/4" TH SMS, plastic toggle	21/2" dia.	1"	1 ¹ / ₄ lbs./10



Wrought Wall Stops No. 409

Material: Wrought brass, bronze, and stainless steel with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Concealed mounting, concave bumper. Back plate prevents damage

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• Accepted by the New York State Office of Mental Health (OMH) for use in high risk area

No.	Bumper	Fastener	Size	Projection	Weight
409	Concave	#8 x 1 ¹ / ₄ " TH SMS, plastic toggle	2 ¹ / ₂ " dia.	1"	1 ¹ / ₄ lbs./10

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Solid Cast Wall Stop No. 412

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: For where concealed mounting is not desired. School version

Options: Tamperproof Torx screws

No.	Bumper	Fastener	Size	Projection	Weight
412	Convex	#8 x 1 ³ / ₄ " FH SMS	2 ^{7/} 16" dia.	1"	3.5 lbs./10



Solid Cast Wall Stop No. 415

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: Large size with flush back plate spreads impact of heavy or uncontrolled

door contact – avoiding damage to wall. Universal screw pack is included for

all wall conditions

No.	Bumper	Fastener	Size	Projection	Weight
415	5 Convex 1 - #8 - 32 x 2" RH MS and toggle bolt		4" dia.	3/4"	10 oz. each
1 - #12 - 24 x 1 ¹ / ₄ " RH MS and anchor					
3 – #8 x 11/4" FH SMS and plastic anchors		3 - #8 x 1 ¹ / ₄ " FH SMS and plastic anchors			
3 - #8 - 32 x ½ " FH MS					
		3 - #8 - 32 x ¹ / ₄ " FH MS			



Solid Cast Wall Stop No. 416

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: For use where concealed mounting is not desired. School version

Options: Tamperproof Torx screws

No.	Bumper	Fastener	Size	Projection	Weight
416	Concave	#8 x 1 ³ / ₄ " FH SMS	2 ⁷ / ₁₆ " dia.	1"	3.5 lbs./10

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Wrought Wall Stop No. 426

Material: Wrought brass and stainless steel with rubber bumper

Finishes: US32D, 10BE, Stock Powder Coats

Other: Concealed mounting

No.	Bumper	Fastener	Size	Projection	Weight
426	Concave	$\#8 \times 1^{1/4}$ " TH SMS, plastic toggle and plastic anchor	1 ⁷ / ₈ " dia.	1"	1 lbs./10



Solid Cast Wall Stop No. 430-RKW

Material: Solid brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Compact design for use on hotel bathroom doors swinging into the tub

area, or where an inconspicuous bumper is desired.

Concealed mounting

No.	Bumper	Fastener	Size	Projection	Weight
430-RKW	Convex	#6 x $^{3}/_{4}$ " OH SMS, plastic anchor	1" dia	⁷ / ₁₆ "	0.5 lbs./10



Wall Stop No. 431-RKW

Material: Gray rubber bumper

Finishes:

Features: Economical bumper for applications where a completely concealed

mounting is not required

No.	Bumper	Fastener	Size	Projection	Weight
431-RKW	Concave	$\#8 \times 1^{1/4}$ " TH SMS, $\#8$ flat washer, plastic toggle	1 ⁹ / ₁₆ " dia.	¹⁵ / ₁₆ "	1.0 lbs./10



Wall Stop No. 432W

Material: White rubber bumper

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Finishes: White

• Economical Features:

• Self-adhesive mounting

No.	Bumper	Fastener	Size	Projection	Weight
432W	Concave	Self-adhesive tape	1 ⁹ / ₁₆ " dia.	3/4"	5 oz./10



Low Dome Stops No. 440, 441

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Other: No. 441 is packed with both WS and MS fasteners

Features: For doors without thresholds (not undercut).

 $\hbox{\bf Options:} \qquad \hbox{\bf Exterior pack screw packs, stainless steel plated to match} \; - \\$

use EXP suffix (440 x EXP) when ordering.

No.	Fastener	Base	Height	Weight
440	#12 x $1^{1}/_{4}$ " FH WS, plastic anchor	$^{1}/_{4}$ " h x $1^{7}/_{8}$ " dia.	11/8"	1.5 lbs./10
441	#12 x $1\frac{1}{2}$ " FH WS, plastic anchor; #12 - 24 x $1\frac{1}{2}$ " FH MS, anchor	¹ / ₄ " h x 1 ⁷ / ₈ " dia.	11/8"	2.1 lbs./10



Dome Stop Combination Unit No. 441CU

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Other: Set consists of 1 each No. 441 and 1 each No. 444. For use at doors with or

without a threshold

Features: Convertible for undercut or not undercut doors

Options: Exterior pack screw packs, stainless steel plated to match –

use EXP suffix (441CU x EXP) when ordering

No.	Fastener	Base	Height	Weight
441CU	#12 x 1½" FH WS, plastic anchor; #12 - 24 x 1½" FH MS, anchor	Dome stop: $^{1}/_{4}$ " h x $1^{7}/_{8}$ " dia. Riser: $^{3}/_{8}$ " h x 2" dia.	1 ¹ / ₈ " or 1 ¹ / ₂ "	1.85 lbs./10
444	Cast riser only	³ / ₈ " h x 1 ³ / ₄ " dia.	3/8"	10 oz. /10



Cast Universal Dome Stop No. 441H

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Low lip dome stop with height of high dome stop, eliminates the need to Features:

> determine requirement for traditional low or high dome stop — one stop for all applications. Integral cast pin for added strength. Universal screw

pack included for all floor conditions

Exterior pack screw packs, stainless steel plated to match -Options:

use EXP suffix (441H x EXP) when ordering.

No.	Fastener	Base	Height	Weight
441H	#12 x 1 ¹ / ₄ " FH WS, plastic anchor	$^{7}/_{32}$ " h x $1^{7}/_{8}$ " dia.	111/16"	3.2 lbs./10
	#12 - 24 x 1" FH MS, anchor			



High Dome Stops No. 442, 443

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Other: No. 443 is packed with both WS and MS fasteners

Features: For doors with thresholds or undercut doors

Options: Exterior pack screw packs, stainless steel plated to match -

use EXP suffix (442 x EXP) when ordering.

No.	Fastener	Base	Height	Weight
442	$\#12 \times 1^{1/2}$ " FH WS, plastic anchor	¹ / ₂ " h x 1 ⁷ / ₈ " dia.	11/2"	2.8 lbs./10
443	#12 x 1 ¹ / ₂ " FH WS, plastic anchor; #12 - 24 x 1" FH MS, anchor	$^{1/_{2}}$ " h x $1^{7/_{8}}$ " dia.	15/16"	3.2 lbs./10





No. 445H

Heavy Duty Door Stop No. 445, 445H

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Extra heavy duty dome type stop for heavy and high frequency doors Features:

Options: Exterior pack screw packs, stainless steel plated to match -

use EXP suffix (445 x EXP) when ordering.

No.	Fastener	Base	Height	Weight
445	2 ea. #12 x 1 $^{1}/_{2}$ " FH SMS, plastic anchor; #12 - 24 x 1" FH MS, anchor	2" x 4"	11/8"	4.6 lbs./10
445H	2 ea. #12 x 1½" FH SMS, plastic anchor; #12 - 24 x 1" FH MS, anchor	2" x 4"	111/16"	6 lbs./10

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Door Stop Riser No. 449

Material: Aluminum

Finishes: Mill aluminum or painted to match

Ordering: Specify finish and thickness; $^{1}/_{4}$ ", $^{3}/_{8}$ ", $^{1}/_{2}$ ", $^{5}/_{8}$ ", $^{3}/_{4}$ ", 1 "

Other: Full size carpet riser provides sturdy base for mounting the No. 440

or No. 442 dome stop

No.	Fastener	Base	Height	Weight
449	#12 WS, plastic anchor	1 ⁷ /8" dia.	As specified	1.6 lbs./10



Door Stop No. 446

Material: Brass with rubber bumper.

Finishes: Available in standard architectural finishes (see page 9).

Features: Modern style universal stop.

Options: Rubber bumper available in standard gray or optional black.

No.	Fastener	Base	Height	Weight
446	#12 x $1^{1}/_{2}$ " WS, plastic anchor; #12 - 24 x 1" FH MS, anchor	11/4"	11/2"	0.5 lbs.



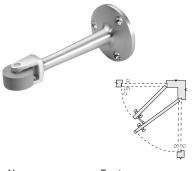
Curved Roller Stop No. 455

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: For use where doors swing into each other at odd angles

No.	Fastener	Base	Projection	Weight
455	3 ea. #8 x ³ / ₄ " OH SMS	$1^{5/8}$ " x $2^{1/4}$ "	23/4"	5 lbs./10



Straight Roller Stop No. 456-RKW

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: For use where doors swing into each other at right angles

No.	Fastener	Base	Projection	Weight
456-RKW	3 ea. #8 x ³ / ₄ " OH SMS	2" dia.	49/16"	4.1 lbs./10



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Straight Roller Stop No. 456L

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: For use where doors swing into each other at right angles

No.	Fastener	Base	Projection	Weight
456L	3 ea. #8 x ³ / ₄ " OH SMS	2" dia.	6 ¹ / ₄ "	4.8 lbs./10



Kick Down Door Stop No. 458

Material: Cast zinc with rubber bumper

Finishes: Available in bright brass (BRS), dull bronze (BRZ), and

bright chrome plate (CRM)

Features: • Uses replacement bumper No. 461B

• Rubber bumper provides reliable grip on floor.

No.	Fastener	Base	Projection	Weight
458	3 ea. #8 x 1" OH SMS	$1^{5/8}$ " x $1^{7/8}$ "	4"	3.3 lbs./10



Spring Loaded Plunger Stop No. 459

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper No. 461B

· Foot operated, spring loaded

• Rubber bumper provides reliable grip on floor

No.	Fastener	Base	Projection	Weight
459	3 ea. #8 x ³ / ₄ " OH SMS	$1^{3}/_{8}$ " x $5^{3}/_{8}$ "	17/8"	4.7 lbs./10



Kick Down Door Stop No. 460

Material: Solid cast aluminum with rubber bumper

Finishes: Spray painted silver (ALM), brass (BRS), bronze (BRZ)

or brown to match US10B (ORB)

Features: • Uses replacement bumper No. 461B

• Rubber bumper provides reliable grip on floor.

No.	Fastener	Base	Projection	Weight
460	4 ea. #8 x 1" FH SMS	$2^{1}/_{16}$ " x $1^{3}/_{8}$ "	4"	2.7 lbs./10

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Kick Down Door Stop No. 461

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Rubber bumper available in gray or black

Features: • Uses replacement bumper No. 461B

• Rubber bumper provides reliable grip on floor

• A unique assembly design that conceals the axle in the base

No.	Fastener	Base	Projection	Weight
461	4 ea. #8 x ³ / ₄ " OH SMS	$2^{1/4}$ " x $1^{1/4}$ "	35/8"	5.1 lbs./10



Kick Down Door Stop No. 461L

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9).

Rubber bumper available in gray or black

Features: • Uses replacement bumper No. 461B

• Rubber bumper provides reliable grip on floor

• A unique assembly design that conceals the axle in the base

• For use with doors up to 3" door-to-floor clearance

No.	Fastener	Base	Projection	Weight
461L	4 ea. #8 x ³ / ₄ " OH SMS	2 ¹ / ₄ " x 1 ¹ / ₄ "	5"	5.7 lbs./10



Heavy Duty Door Stop No. 462

Material: Flame resistant high impact bumper

Finishes: US2C

Drill 1" dia. x 21/2" deep hole, fill with anchoring grout Mounting:

No.	Diameter	Height	Mounting Bolt	Weight
462	2" dia.	x 1 ¹ / ₂ " h	$^{5}/_{8}$ " x $2^{1}/_{2}$ "	0.6 lbs.



Heavy Duty Door Stop No. 463-RKW

Material: Flame resistant high impact bumper

Finishes: US32D

Mounting: Drill 1" dia. x 21/2" deep hole, fill with anchoring grout Other: Replaceable bumper retained by security Torx MS

No.	Diameter	Height	Mounting Bolt	Weight
463-RKW	2" dia.	x 1 ³ / ₄ " h	¹ / ₂ " x 2 ¹ / ₂ "	0.5 lbs.



Heavy Duty Door Stop with Holder No. 464-RKW

Material: Cast brass and black rubber bumper

Finishes: US26D

Body: $1 \text{ ea.} \sqrt[1]{2} \times 4^{1/2}$ lag bolt; 1 ea. shield; Mounting:

2 ea. #8 x 1¹/₄" FH SMS. Cap: 1 ea. #8 - 32 x 3/8" RH MS

Features: Offers maximum protection needed for heavily used doors.

Supplied with holder and catch

No.	Diameter	Height	Weight
464-RKW	31/4" dia.	x 3" h	1.8 lbs.



Heavy Duty Door Stop No. 465

Material: Wrought brass and black rubber bumper

Finishes: US26D

Mounting: Body: $1 \text{ ea.} \frac{1}{2} \times 4^{1/2}$ " lag bolt; 1 ea. shield.

Cap: 1 ea. #8 - 32 x 3/8" RH MS

Offers maximum protection needed for heavily used doors Features:

No.	Diameter	Height	Weight
465	31/4" dia.	x 2 ⁵ / ₈ " h	1.3 lbs.

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Heavy Duty Door Stop No. 466-RKW

Material: Flame resistant molded rubber bumper

Finishes: Black

Mounting: Drill 1" dia. x $2^{1/2}$ " deep hole, fill with anchoring grout

Features: • Ideal for use in high vandalism or security areas

• No exposed fasteners

No.	Diameter	Height	Mounting Bolt	Weight
466-RKW	2" dia.	x 1 ¹ / ₂ " h	⁵ / ₈ " x 2 ¹ / ₂ "	0.6 lbs.



Heavy Duty Door Stop No. 467-RKW

Material: Flame resistant molded rubber bumper

Finishes: Black

Mounting: Drill 1" dia. x 21/2" deep hole, fill with anchoring grout

Features: • Suitable for concrete floor or wall mounting

• Ideal for use in high vandalism or security areas

No exposed fasteners

• Accepted by the New York State Office of Mental Health (OMH)

for use in high risk areas

No.	Diameter	Height	Mounting Bolt	Weight
467-RKW	2" dia.	x 3 ¹ / ₂ " h	⁵ / ₈ " x 2 ¹ / ₂ "	0.9 lbs.



Heavy Duty Door Stop No. 468-RKW

Material: Wrought stainless steel and black rubber bumper

Finishes: US32D

Features:

Mounting: Drill $1^{1/2}$ " dia. x 7" deep hole, fill with anchoring grout

Ideal for use in high vandalism or security areaNo exposed fasteners

Accepted by the New York State Office of Mental Health (OMH)

for use in high risk areas

No.	Diameter	Height	Mounting Bolt	Weight
468-RKW	2" dia.	x 3" h	1" x 7"	2.6 lbs.





No. 471

Door Stops No. 470, 471

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Options: Exterior pack screw packs, stainless steel plated to match –

use EXP suffix (470 x EXP) when ordering

No.	Fastener	Base	Height	Weight
470	3 ea. #12 x $1^{1}/_{4}$ " FH WS; 3 ea. plastic anchors	2¹/₂" dia.	3"	0.7 lbs.
471	1 ea. ⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor; #8 x ³ / ₄ " OH SMS, plastic anchor	2 ¹ / ₂ " dia.	3"	0.7 lbs.



No. 473

Door Stops with Keepers No. 472, 473

Cast brass with rubber bumper Material:

Finishes: Available in standard architectural finishes (see page 9)

Other: Keeper size 1" w $x 1^{3/4}$ " h

Options: Exterior pack screw packs, stainless steel plated to match —

use EXP suffix (472 x EXP) when ordering

No.	Fastener	Base	Height	Weight
472	3 ea. #12 x 1 ¹ / ₄ " FH WS; 3 ea. plastic anchors	2 ¹ / ₂ " dia.	33/4"	0.9 lbs.
	Keeper: 2 ea. #12 x 1 ¹ / ₄ " FH WS;			
	2 ea. plastic anchors			
473	⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor;	2 ¹ / ₂ " dia.	33/4"	0.9 lbs.
	#8 x ³ / ₄ " OH SMS, plastic anchor			
	Keeper: 2 ea. #12 x 1 ¹ / ₄ " FH WS;			
	2 ea. plastic anchors			



No. 474

Door Stops No. 474, 475

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

No.	Fastener	Base	Projection	Weight
474	3 ea. #12 x $1^{1}/_{4}$ " FH WS, 3 ea. plastic anchors	2 ¹ / ₄ " dia.	33/4"	0.6 lbs.
475	1 ea. ⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor; #8 x ³ / ₄ " OH SMS, plastic anchor	2 ¹ / ₄ " dia.	3 ³ / ₄ "	0.6 lbs.



Door Stops with Keepers No. 476, 477

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Other: Keeper size 1" w x 1³/₄" h

No. 4	476
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No.	Fastener	Base	Projection	Weight
476	3 ea. #12 x 1 ¹ / ₄ " FH WS, 3 ea. plastic anchors	21/4" dia.	33/4"	0.8 lbs.
	Keeper: 2 ea. #12 x 1 ¹ / ₄ " FH WS;			
	2 ea. plastic anchors			
477	¹⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor;	21/4" dia.	33/4"	0.8 lbs.
	#8 x ³ / ₄ " OH SMS, plastic anchor			
	Keeper: 2 ea. #12 x 1 ¹ / ₄ " FH WS;			
	2 ea. plastic anchors			



Door Stops No. 480

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: • Rubber bumper available in standard gray or optional black

• Exterior pack screw packs, stainless steel plated to match — use EXP

suffix (480 x EXP) when ordering

No.	Fastener	Base	Height	Weight
480	3 ea. #12 - 24 x 1 ¹ / ₄ " FH WS, 3 ea Plastic Anchors	$2^{1/2}$ " x $1^{3/4}$ "	15/8"	4.6 lbs./10



Door Stops No. 480H

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: • Rubber bumper available in standard gray or optional black

• Exterior pack screw packs, stainless steel plated to match — use EXP

suffix (480H x EXP) when ordering

No.	Fastener	Base	Height	Weight
480H	3 ea #12 x 1 ¹ / ₄ " FH WS, 3 ea. Plastic Anchors	$2^{1/2}$ " x $1^{3/4}$ "	21/4"	6.2 lbs./10



ASSA ABLOY



Door Stops No. 481

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: • Rubber bumper available in standard gray or optional black

ullet Exterior pack screw packs, stainless steel plated to match — use EXP

suffix (481 x EXP) when ordering

No.	Fastener	Base	Height	Weight
481	3 ea. #12 - 24 x 1" FH MS, 3 ea. anchors	$2^{1/2}$ " x $1^{3/4}$ "	15/8"	5.8 lbs./10



Door Stops No. 481H

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: • Rubber bumper available in standard gray or optional black

• Exterior pack screw packs, stainless steel plated to match —

use EXP suffix (481H x EXP) when ordering

No.	Fastener	Base	Height	Weight
481H	3 ea. #12 - 24 x 1" FH MS, 3 ea. anchors	2 ¹ / ₂ " x 1 ³ / ₄ "	21/4"	7.2 lbs./10



Heavy Duty Mounting Plate No. 481MP

Material: Aluminum and steel

Finishes: Powder coat to match stop finish

Features: 3/8" aluminum base plate for securely anchoring 481 or 481H door stops in

heavy use areas

Requires $3^{1}/_{2}$ " diameter hole $3^{1}/_{2}$ " deep. Fill with quick drying cement and set anchor plate flush to finished floor with hole pattern at appropriate

location for door stop to interface with door surface

No.	Fastener	Base	Height	Weight
481MP	None	3" dia	Flush to floor	4.5 lbs./10



Door Stop No. 482

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: • Rubber bumper available in standard gray or optional black.

 \bullet Exterior pack screw packs, stainless steel plated to match -

use EXP suffix (482 x EXP) when ordering.

No.	Fastener	Base	Height	Weight
482	⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor; #12 x 1 ¹ / ₄ " FH WS, plastic anchor	$1^{1/2}$ " x $2^{1/2}$ "	21/8"	6.5 lbs./10



Door Stop No. 483

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: Rubber bumper available in standard gray or optional black.
 Exterior pack screw packs, stainless steel plated to match —

use EXP suffix (483 x EXP) when ordering.

No.	Fastener	Base	Height	Weight
483	⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor; #12 x 1 ¹ / ₄ " FH WS, plastic anchor	1 ⁵ / ₈ " x 2 ⁵ / ₈ "	23/4"	6.7 lbs./10



Door Stop with Keeper No. 485

Material: Solid cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Features: • Uses replacement bumper 461B

• Heavy duty and ideal for use on heavy doors or in high traffic areas

Options: • Rubber bumper available in standard gray or optional black

• Exterior pack screw packs, stainless steel plated to match —

use EXP suffix (485 x EXP) when ordering

No.	Fastener	Base	Height	Weight
485	⁵ / ₁₆ – 18 x 1 ³ / ₄ " stud, anchor; #12 x 1 ¹ / ₄ " FH WS, plastic anchor	1 ⁵ /8" x 2 ⁵ /8"	3"	7.8 lbs./10
	Keeper: 2 ea. #10 x 1" FH SMS	1" x 2"		





Angle Door Stop No. 486

Material: Steel with rubber bumper

Finishes: US2C

Features: For undercut doors up to 11/2"

No.	Fastener	Base	Height	Weight
486	2 ea. #12 x $1^{1}/_{2}$ " FH SMS, 2 ea. plastic anchors	1" x 2 ¹ / ₂ "	25/8"	4 lbs./10



Heavy Duty Wall Stop No. 487

Material: Solid cast brass with rubber bumper

Finishes: US26D

Features: Sloping design resists vandalism

No.	Fastener	Base	Projection	Weight
487	3 ea. #10 x 1" FH SMS, 3 ea. plastic anchors	2 ¹ / ₄ " x 3"	33/4"	0.8 lbs.



Door Stop No. 488

Material: Solid brass

Available in standard architectural finishes (see page 9) Finishes:

Features: For single doors

No.	Fastener	Base	Height	Weight
488	2 ea. #12 x $1^{1/2}$ " FH WS, 2 ea. plastic anchors; 2 ea. #12 - 24 x 1" FH MS	1 ¹ / ₂ " x 2"	1"	2.2 lbs./10



Door Stop No. 489

Material: Solid brass

Finishes: Available in standard architectural finishes (see page 9)

Features: For single or pair of doors

No.	Fastener	Base	Height	Weight
489	4 ea. #12 x 1½" FH WS, 4 ea. plastic anchors;	3" x 2"	1"	4.1 lbs./10
	4 ea. #12 - 24 x 1" FH MS			



Door Holder with Stop No. 490

Material: Cast brass Finishes: US26D

Other: Holder base: $2^{3/4}$ " w x $2^{1/2}$ " h

Holder projection: $2^{1/8}$ " Strike base: 1" w x 2" h Strike projection: 2"

No.	Fastener	Weight
490	5 ea. #10 x 1" OH SMS, 3 ea. plastic anchors; 3 ea. #10 - $24 \times 1^{1/4}$ " FH MS	0.8 lbs.



Automatic Door Holder with Stop No. 491–RKW, 491R, 491S

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Other: Holder base: 3" w x 3³/₈" h

Holder projection: $2^{1/8}$ " Strike base: 4" w x 2" h Strike projection: $1^{1/4}$ "

Options: Strike risers available for larger clearances

Features: • For applications requiring door hold-open on a frequent basis

• Screw hole design allows for precise alignment and then

permanent attachment

No.	Fastener	Strike	Clearance	Weight
491-RKW	Strike: 3 ea. #12 x $1^{1}/_4$ " FH WS, 3 ea. plastic anchors Body: 4 ea. #10 x $1^{1}/_4$ " FH WS	Floor	1/2" or less door to floor	1.5 lbs.
491R	Strike: 3 ea. 12 - 24 x 1" FH MS, 3 ea. anchors Body: 4 ea. #10 x 1½" FH WS	Floor	1/2" or less door to floor	1.5 lbs.
491S	Strike: 3 ea. 12 - 24 x 1" FH MS, 3 anchors Body: 4 ea. 10 - 24 x 1" FH MS; 4 ea. 10 - 24 x 1³/ɛ" sex bolt	Floor	½" or less door to floor	1.5 lbs.



Automatic Door Holder with Stop No. 494–RKW, 494R, 494S

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Other: Holder base: 3" w x 3³/₈" h

Holder projection: $2^{1}/_{8}$ " Strike base: $2^{\text{"}}$ w x $3^{\text{"}}$ h Strike projection: $3^{1}/_{4}$ "

Features: • For applications requiring door-hold-open on a frequent basis

• Screw hole design allows for precise alignment and then

permanent attachment

No.	Fastener	Strike	Clearance	Weight
494-RKW	Strike: 3 ea. #12 x 1 ¹ / ₄ " FH WS, 3 ea. plastic anchors Body: 4 ea. #10 x 1 ¹ / ₄ " FH WS	Wall	3³/₄" wall to door	1.7 lbs.
194R	Strike: 3 ea. #12 - 24 x 1" FH MS, 3 ea. anchors Body: 4 ea. #10 x 1 ¹ / ₄ " FH WS	Wall	3³/₄" wall to door	1.7 lbs.
494\$	Strike: 3 ea. #12 - 24 x 1" FH MS, 3 ea. anchors Body: 4 ea. #10 - 24 x 1" FH MS; 4 ea. #10 - 24 x 1 ³ / ₈ " sex bolt	Wall	3³/₄" wall to door	1.7 lbs.

NOTE: 494-RKW can be used as Foot Pull and Holder, see page B35.



Concealed Magnetic Door Stop No. 495

Material: Brass, Low Carbon Steel, Stainless Steel and Polycarbonate with Magnet

Finishes: US26D, Black, Clear

Features: • Fully concealed magnetic door stop that includes a hold-open function.

• Concealed magnet technology ensures exceptional mechanical functionality.

No.	Fastener	Door Stop Overall	Weight	Material Size
495	2 ea #8 x 1" Stainless Steel Screws	113/16"	.37 lbs.	Magnet: 19/32" x Ø 15/16"
				Strike Plate: 1 ¹⁵ / ₁₆ " x 3 ⁵ / ₃₂ "
				Pin: 1-3/4" x Ø 3/8"
				Floor Insert: 1 ¹¹ / ₁₆ " x Ø 1 ³ / ₃₂ "



and more open world



Door Stops No. 505-RKW, 508

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9).

Options: Rubber bumper available in standard white or optional gray and black

No.	Fastener	Base	Projection	Weight
505-RKW	#10 - 24 x $1^{1}/_{4}$ " hanger bolt	1" dia.	31/8"	1.6 lbs./10
508	#10 - 24 x $1^{1/4}$ " hanger bolt	1" dia.	4 ³ / ₁₆ "	2.2 lbs./10



Aluminum Door Stop No. 517

Material: Cast aluminum with rubber bumper

Finishes: Bright brass (BRS) and burnished aluminum (ALM)

Options: Rubber bumper available in standard white or optional gray and black

No.	Fastener	Base	Projection	Weight
517	2 ea. #8 x $^{3}/_{4}$ " OH SMS	1 ¹ / ₂ " dia.	3 ³ / ₄ "	1.1 lbs./10



Door Stop No. 518

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Options: Rubber bumper available in standard white or optional gray and black

No.	Fastener	Base	Projection	Weight
518	2 ea. #8 x³/₄" OH SMS	1 ¹ / ₂ " dia.	33/4"	1.9 lbs./10



Door Stop No. 519

Material: Cast brass with rubber bumper

Finishes: Available in standard architectural finishes (see page 9)

Options: Rubber bumper available in standard white or optional gray and black

No.	Fastener	Base	Projection	Weight
519	#10 - 24 x 1 ¹ / ₄ " hanger bolt	1¹/₄" dia.	31/4"	1.7 lbs./10



Replacement Bumper No. 520

Material: Rubber bumper Weight: 0.7 lbs./10.

Other: Bumper replacement for No. 505, 508, 517, 518, 519.

Options: Available in standard white or optional gray and black.

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Spring Base Door Stop No. 525

Material: Spring steel

Finishes: Antique brass (ANT) with White bumper, bright brass (BRS)

with White bumper, bright nickel (NP) with White bumper, black (BLK)

with Black bumper

Features: Heavy spring construction for durable wear

No.	Fastener	Base	Projection	Weight
525	6 x ³ / ₄ " SMS	1" dia.	3"	0.7 lbs./10



Spring Base Door Stop No. 526

Material: Spring steel

Bright brass (BRS), bright nickel (NP) Spring Finishes:

Rubber bumper color: White

Features: Heavy spring construction for durable wear

No.	Fastener	Base	Projection	Weight
526	6 x ³ / ₄ " SMS	1" dia.	4"	0.8 lbs./10



Heavy Duty Hinge Pin Stop No. 528

Material: Wrought steel with rubber bumpers

Finishes: Antique brass (ANT), bright brass (BRS), bright nickel (NP)

Features: • Positive slip proof adjustment

 \bullet Heavy wrought steel construction works with both $^{1}/_{4}$ " and $^{5}/_{16}$ "

hinge pins

No.	Door Opening Adjustment	Weight
528	70° to 100°	1.3 lbs./10

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Introduction to Overhead Stops & Holders

Rockwood Overhead Stops and Holders are used to extend the life of the door, frame and any door closing devices. They may be necessary if there are strong winds, high traffic or abuse.

- When used in conjunction with a floor closer, you have absolute door control, top and bottom.
- Provides positive deadstop at selected degree
- There are 2 functions, 3 ways to order:
- Hold Open door remains held open near deadstop location
- Stops door deadstops at a particular degree of opening
- Multi Function adaptable as hold open and/or stops
- · Available as surface mounted or concealed
- Standard mount on push side of door (See model descriptions for pull side installations)
- Thru bolts are furnished with all surface models and must be used for installation

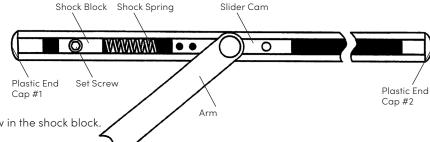
WARNING: HOLD OPEN FUNCTION CANNOT BE USED ON LABELED OPENINGS!

To Convert from Hold Open to Stop Function:

- 1. Remove the plastic end cap (#1) at the spring end of the channel. Block Plate
- 2. With ³/₁₆" hex key wrench, loosen the set screw in shock block.
- 3. Remove the shock block plate and the hold open spring from channel.
- 4. Remove the hold open spring from the shock block.
- 5. Replace the shock block and block plate into channel.
- 6. Replace the plastic end cap.
- 7. Install unit on door.
- 8. Adjust to desired opening and tighten set screw.

To Select Degree of Stop (Hold Open Models):

- 1. Engage door in hold open position.
- 2. Using a 3/16" hex wrench, loosen the set screw in the shock block.
- 3. Open door to desired degree of opening.
- 4. Tighten set screw.
- 5. Verify door opening position and re-adjust, if needed.



Shock Block

Hold Open Spring





Heavy Duty Concealed OH100 Series

Material: Stainless steel US32D, 10BE Finishes:

Fasteners: Jamb: $\frac{1}{4}$ -20 x $\frac{3}{4}$ " FH MS or #14 x $\frac{1}{2}$ " FH WS Door: $\frac{5}{16}$ -18 x $\frac{11}{2}$ " FH MS or #18 x 3" FH WS

Features: • Doors may be single or double acting

> • Non-handed • Slide track design

• Recommended for high traffic, heavy abuse installations

• Heavy shock absorber spring provides 5-7° compression before deadstop

• Surface on/off knob on hold open models

• Complete screw packet for installation in wood and machine screws for door and frame

• For security areas, Torx® screws available for exposed fasteners.

• Durable slider cam and shock block

• 110° maximum opening

• 1³/₄" minimum door thickness, for thicker doors, note thickness when ordering

• 13/16" square channel

• Stop function UL listed for fire door assemblies

		Door Opening		
No.	Function	Butts/Offset Pivots	Center Hung	Weight
OH101H	Hold open	24" - 28"	-	4.5 lbs.
OH102H	Hold open	281/16" - 33"	30" - 36"	4.5 lbs.
OH103H	Hold open	331/16" - 38"	361/16" - 41"	4.5 lbs.
OH104H	Hold open	381/16" - 43"	411/16" - 46"	4.5 lbs.
OH105H	Hold open	431/16" - 48"	461/16" - 50"	4.5 lbs.
OH101S	Stop only	24" - 28"	-	4.5 lbs.
OH102S	Stop only	281/16" - 33"	30" - 36"	4.5 lbs.
OH103S	Stop only	331/16" - 38"	361/16" - 41"	4.5 lbs.
OH104S	Stop only	381/16" - 43"	411/16" - 46"	4.5 lbs.
OH105S	Stop only	431/16" - 48"	461/16" - 50"	4.5 lbs.

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Material: Stainless steel
Finishes: US32D, 10BE

Fasteners: Jamb: #12-24 x $^{1}/_{2}$ " FH MS or #12 x $1^{1}/_{2}$ " FH WS

Door: #12-24 x $1^{1}/_{2}$ " FH MS or #12 x $1^{1}/_{2}$ " FH WS

Features: • Doors may be single or double acting

• Non-handed

• Slide track design

• Recommended for medium traffic, medium weight doors

Degree of opening is fully adjustable and can be adapted to

changing needs

• Heavy shock absorber spring provides 5-7° compression before

deadstop

• Multi-function unit is shipped as a stop. Can be converted to a hold open or friction in the field. MF5012 KIT (Adapter kit) included

 Complete screw packet kit for installation in wood or metal door and frame

 For security areas, Torx[®] screws available for exposed fasteners, but heavy-duty units should be considered for high security applications

• Durable slider cam and shock block

• 110° maximum opening

 \bullet $^{3/_{4}}$ " square channel

• Stop function UL listed for fire door assemblies

		Door Opening		
No.	Function	Butts/Offset Pivots	Center Hung	Weight
OH201M	Multi-function	18" - 24"	-	3.5 lbs.
OH202M	Multi-function	241/16" - 30"	27" - 32"	3.5 lbs.
OH203M	Multi-function	301/16" - 36"	321/16" - 381/2"	3.5 lbs.
OH204M	Multi-function	361/16" - 42"	389/16" - 45"	3.5 lbs.
OH205M	Multi-function	421/16" - 48"	451/16" - 48"	3.5 lbs.





Heavy Duty Surface Mounted OH900 Series

Material: Stainless steel Finishes: US32D, 10BE

Fasteners: Jamb: $\frac{1}{4}$ -20 x $\frac{3}{4}$ " FH MS or #14 x $\frac{1}{2}$ " FH WS

Door: $\frac{5}{16}$ -18 x 2" FH MS and $\frac{1}{2}$ " dia. sex bolt

Features: • Doors are single acting

• Non-handed

• Slide track design

• Recommended for high traffic, heavy abuse installations

• Heavy shock absorber spring provides 5-7° compression before deadstop

• On/off knob on hold open models

• Complete screw packet with thru-bolts for door, wood and machine screws for frame

• Torx® screws optional for security applications

• Durable slider cam and shock block

• 110° maximum opening

• 13/4" minimum door thickness

• 1³/₁₆" square channel

• Stop function UL listed for fire door assemblies

• For pull side mounting or flush mounting on push side or for rabbeted push side use angle jamb bracket adapter JB900LH or JB900RH

		Door Opening		
No.	Function	Butts/Offset Pivots	Center Hung	Weight
OH901H	Hold open	24" - 28"	-	4.5 lbs.
OH902H	Hold open	281/16" - 33"	30" - 36"	4.5 lbs.
ОН903Н	Hold open	331/16" - 38"	361/16" - 41"	4.5 lbs.
ОН904Н	Hold open	381/16" - 43"	411/16" - 46"	4.5 lbs.
ОН905Н	Hold open	431/16" - 48"	461/16" - 50"	4.5 lbs.
OH901S	Stop only	24" - 28"	-	4.5 lbs.
OH902S	Stop only	281/16" - 33"	30" - 36"	4.5 lbs.
OH903S	Stop only	331/16" - 38"	361/16" - 41"	4.5 lbs.
OH904S	Stop only	381/16" - 43"	411/16" - 46"	4.5 lbs.
OH905S	Stop only	431/16" - 48"	461/16" - 50"	4.5 lbs.



Standard Duty Surface Mounted OH1000 Series

Material: Stainless steel Finishes: US32D, 10BE

Fasteners: Jamb: #12 x $1^{1/2}$ " FH WS or #12-24 x $1^{1/2}$ " FH MS

Door: #12-24 x $1^{1/2}$ " FH MS and 5/16" dia. sex bolt

Features: • Single acting doors

· Non-handed

• Slide track design

• Recommended for medium traffic, medium weight doors

• Degree of opening fully adjustable and can be adapted to changing needs

• Heavy shock absorber spring provides compression before deadstop

• Multi-function unit is shipped as a stop. Can be converted to a hold open or friction in field. MF5012 KIT (Adapter kit) included

• Complete screw packet with thru-bolts for door, wood and machine screws for frame

• Torx® screws optional for security applications, but heavy-duty units should be considered for high-security applications

• Durable slider cam and shock block

• 110° maximum opening

 \bullet $^{3}/_{4}$ " square channel

• Stop function UL listed for fire door assemblies

• For pull side mounting or flush and rabbeted mounting on push side use angle jamb bracket adapter JB1000

No. Function Butts/Offset Pivots Center Hung Weight OH1001M Multi-function 18" - 24" 21" - 261/2" 3.5 lbs. OH1002M Multi-function 241/16" - 30" 269/16" - 32" 3.5 lbs. OH1003M Multi-function 301/16" - 36" 321/16" - 38" 3.5 lbs. OH1004M Multi-function 361/16" - 42" 381/16" - 45" 3.5 lbs.			Door Opening		
OH1002M Multi-function $24^{1}/_{16}$ " - 30" $26^{9}/_{16}$ " - 32" 3.5 lbs. OH1003M Multi-function $30^{1}/_{16}$ " - 36" $32^{1}/_{16}$ " - 38" 3.5 lbs.	No.	Function	Butts/Offset Pivots	Center Hung	Weight
OH1003M Multi-function 30½16" - 36" 32½16" - 38" 3.5 lbs.	OH1001M	Multi-function	18" - 24"	21" - 261/2"	3.5 lbs.
	OH1002M	Multi-function	241/16" - 30"	26 ⁹ / ₁₆ " - 32"	3.5 lbs.
OH1004M Multi-function 36 ¹ / ₁₆ " - 42" 38 ¹ / ₁₆ " - 45" 3.5 lbs.	OH1003M	Multi-function	301/16" - 36"	321/16" - 38"	3.5 lbs.
	OH1004M	Multi-function	361/16" - 42"	381/16" - 45"	3.5 lbs.
OH1005M Multi-function $42^{1}/_{16}$ " - 48 " $45^{1}/_{16}$ " - 48 " 3.5 lbs.	OH1005M	Multi-function	421/16" - 48"	451/16" - 48"	3.5 lbs.





Lever Extension Flush Bolt No. 550

Material:

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 8 ea. #8 x ³/₄" FH combo screws

Features: • For Fire Rated Hollow Metal Swinging Doors measuring up to

4'w x 10'h rated up to and including 3 Hours

• 3/4" bolt throw, 3/4" rod backset

• 12" rod length (center of face to bolt end - retracted)

• 11/2" adjustable bolt head

Options: • Other size rods available are 18", 24", 36", 48"

• Use No. 570 Dust Proof Strike (shown on page E4) to prevent dirt blocking

No.	Size	Weight	
550	Face plate: 1 ¹ / ₄ " x 6 ³ / ₄ " Strike: ¹⁵ / ₁₆ " x 2 ¹ / ₄ " Guide: 1" x 2"	1.7 lbs./2	



Rabbet Piece No. 554

Material:

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #8 x 1¹/₄ FH WS

Other: For use on rabbeted doors to fill mortise cut

No.	Size	Weight
554	¹ / ₂ " x 6 ³ / ₄ "	1.5 lbs./10

Rabbet Guides No. 554G, 554S





Material: Brass

Finishes: Brass

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Fastener: 2 ea. #6 x ³/₄" FH combo screws



Lever Extension Flush Bolt No. 555

Material: Brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 8 ea. #8 x ³/₄" FH combo screws

Features: • For Fire Rated Hollow Metal Swinging Doors measuring up to

4'w x 10'h rated up to and including 3 Hours • Fits ANSI A115 door and frame preparation

• 3/4" bolt throw, 3/4" rod backset

• 12" rod length (center of face to bolt end - retracted)

• 11/2" adjustable bolt head

Options: • Other size rods available are 18", 24", 36", 48"

• Extra long bolt head – $2^{1/2}$ " (or to your specification)

• Use No. 570 Dust Proof Strike (shown on page E4) to prevent dirt

blocking bottom strike

No.	Size	Weight	
555	Face plate: 1" x 6 ³ / ₄ " Strike: ¹⁵ / ₁₆ " x 2 ¹ / ₄ " Guide: 1" x 2"	1.5 lbs./2	



Lever Extension Flush Bolt with Bottom Fire Bolt No. 555 x 18BFB

Material: Flush bolt – brass

Bottom fire bolt – stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 8 ea. #8 x 3/4" FH combo screws

Features: • For Fire Rated Hollow Metal Swinging Doors measuring up to

4'w x 9'h rated up to and including 3 Hours

• Fits ANSI A115 door and frame preparation

• 3/4" bolt throw, 3/4" rod backset

• 12" rod length (center of face to bolt end - retracted)

• 11/2" adjustable bolt head

• When door is subjected to 230°F the plug and black plastic cover will melt allowing the bolt to project, locking the leaves together

• Bottom fire bolt eliminates need for floor prep.

· Oversize fire bolt strike hole allows for slight door misalignment

• Other size rods available are 18", 24", 36", 48" Options:

• Extra long bolt head – 21/2" (or to your specification)

No.	Size	Weight
555 x 18BFB	Top bolt: 1" x 6 ³ / ₄ " Bottom bolt: ¹³ / ₁₆ " dia.	0.9 lbs.

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Lever Extension Flush Bolt No. 556WS Windstorm

The Rockwood 556WS Flush Bolt is part of a UL certified assembly from ASSA ABLOY. Listed for use on both in-swing or out-swing paired applications, the full assembly includes doors from Ceco Door, Curries or Fleming and latching hardware from Corbin Russwin, SARGENT or ASSA ABLOY ACCENTRATM.

Material: Brass and Stainless Steel

Finishes: 26D

Fastener: 8 ea. #8 - 32 x 1/4" FH MS in Stainless Steel

Features: • 3/4" bolt throw, 3/4" rod backset

• 12" Stainless Steel rod length (center of face to bolt end - retracted).

• UL Certified

• Tested to ASTM E330, E1886, E1996 and the TAS 201, 202, and 203. Assembly approved for use in the state of Florida including the High

Velocity Hurricane Zone (HVHZ)

No.	Size	Material	Weight
556WS	Face plate: 1" x 6 ³ / ₄ " x ¹ / ₈ " Mortise Body 1" x 5 ¹ / ₄ " x 1 ³ / ₈ " Rod 12" x ¹ / ₂ "D	Brass Brass Stainless Steel	2.5 lbs./2
	Strike: 15/16" x 21/4" Guide: 1" x 2"	Stainless Steel Stainless Steel	



Lever Extension Flush Bolt No. 557

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 7 ea. #8 x ³/₄" FH combo screws

4 ea. #8 - 32 x 1/2" FH MS 4 ea. #8 counter sunk washer

Features: • For Fire Rated Plastic & Wood Covered Doors measuring up to

 $4^{\text{t}}w$ x 10 $^{\text{t}}h$ rated up to and including $1^{\text{t}}/_2$ Hours

• ³/₄" bolt throw, ³/₄" backset; door strength maintained by corner

reinforcing plate

Options: Use No. 570 Dust Proof Strike (shown on page E4) to

prevent dirt blocking bottom strike

No.	Size	Weight
557	Face plate: 1" x 6 ³ / ₄ "	1.7 lbs./2
	Strike: 15/16" x 21/4"	



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Lever Extension Flush Bolt With Bottom Fire Bolt No. 557 x 19BFB

Material: Flush bolt – brass

Bottom fire bolt – stainless steel

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 7 ea. #8 x ³/₄" FH combo screws

4 ea. #8 - 32 x ½" FH MS 4 ea. #8 counter sunk washer

Features: • For Fire Rated Plastic & Wood Covered Fire Doors measuring up to

4'w x 9'h rated up to 20 minutes

• ³/₄" bolt throw, ³/₄" backset; door strength maintained by corner reinforcing plate

 When door is subjected to 230°F the plug and black plastic cover will melt allowing the bolt to project, locking the leaves together

• Bottom fire bolt eliminates need for floor prep

• Oversize fire bolt strike hole allows for slight door misalignment

No.	Size	Weight
557 x 19BFB	Top bolt: 1" x 6 ³ / ₄ " Bottom bolt: ¹³ / ₁₆ " dia.	0.9 lbs.



Dust Proof Strike No. 570

Material: Brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: Adjustment nut

Spanner wrench

2 ea. #8 x1 OH SMS, 2 ea. plastic anchors 2 ea. #8 - 32 x $^{3}/_{4}$ " OH MS, 2 ea. anchors

atures: • Works with all Rockwood manual and automatic flush bolts

• Removable face plate for use with thresholds

• Adjustable height for carpeted areas

No.	Size	Weight
570	Face plate: 1 ³ / ₈ " x 2 ⁷ / ₈ " Barrel: ³ / ₄ " dia. x 2" depth	0.4 lbs.



Gravity Door Coordinator No. 576

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9).

Fastener: Body: 2 ea. #10 x 1" FH SMS, 2 ea. #10 - 24 x 1" FH MS

Strike: 5 ea. #8 x 1" FH SMS

Other: • For use on door sizes:

with Astragal on active door – 18" to 48"with Astragal on inactive door – 18" to 34"

- with Astragal on both doors – 18" to 30"

• The overlap of the astragal is maximum 7/8" with door hung on standard hinges. Customer must contact the factory for all other astragal situations

Features: Non-handed reversible. Prevents the active door from closing until the

inactive door is closed

No.	Size	Projection	Weight
576	1" x 5 ⁷ / ₁₆ "	7"	2.2 lbs.

ROCKWOOD

ASSA ABLOY

580-12 580-8

Surface Bolts No. 580, 582 Series

Material: No. 580: Steel, stainless steel

No. 582: Stainless steel

Finishes: US3, US10B, US26D, US32D, 10BE, BSP, WSP, BPC, WPC

Fastener: No. 580: 8 ea. #10 x 1¹/₄" FH SMS, 8 ea. #10 - 24 x 1" FH MS

No. 582: Bolt: 4 ea. #10 – 24 x 1½" PH MS; 4 ea. #10 x $1^{1}/_4$ " PH WS Strikes: 6 ea. #10 – 32 x $1^{1}/_2$ " FH MS; 6 ea. #10 – 32 x $1^{1}/_2$ " FH WS

Other: $1^{1/8}$ " bolt throw, 1/4" x 3/4" bolt material

Features: • No. 580 Series bolts are UL listed for use on inactive leaf of a pair of

3-hour labeled fire doors

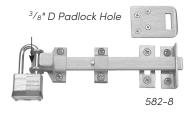
 \bullet No. 580 and No. 582 series both include a universal top strike and a

mortise bottom strike

• No. 582 Series has a bracket for padlock (padlock not included)

Options: Sex bolts available for extra secure mounting

No.	Bolt Length	Weight
580-8	8"	1.1 lbs.
580-12	12"	1.4 lbs.
580-18	18"	1.7 lbs.
580-24	24"	2.0 lbs.
582-8	8"	1.3 lbs.
582-12	12"	1.6 lbs.



Heavy Duty Surface Bolts No. 585 Series



Finishes: US26D, 10BE, BSP, WSP, BPC, WPC, FBPC, RPC, 314E, 315E

Fastener: Bolt: 4 ea. ¹/₄ - 20 x 2¹/₄" FH MS

4 ea. $^{1/_4}$ - 20 x $1^{5/_8}$ " sex bolts

Strike: 2 ea. #14 x $2^{1/2}$ " FH SMS, 2 ea. Plastic Anchors 2 ea. $^{1/4}$ – 20 x 1" FH MS, 2 ea. $^{1/4}$ – 20 Anchors

Other: $1^{1/4}$ " bolt throw, 3/4" $\times 3/4$ " bolt material

Features: •*UL listed up to 24" bolt size for use on inactive leaf of a pair of 3-hour

labeled fire doors

Includes a universal top strike and a mortise bottom strike

Locks in both the up and down position

• Bolt locks automatically when thrown – can be released only by pressing

knob toward door while retracting

Can be used on any type of door

Accommodates padlock

No.	Bolt Length	Weight
585-12	12"	3.9 lbs.
585-24	24"	6.1 lbs.
585-36	36"	8.3 lbs.
585-48	48"	10.5 lbs.





Roller Latch with Cast Strike No. 590

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Roller in white or black contingent on specified finish

Fastener: Body: 2 ea. #8 x ³/₄" FH combo screws

Strike: 2 ea. #8 x 3/4" FH combo screws

Features: • Solid nylon roller for durable silent operation

• Simple adjustment for roller projection

No.	Latch Face	Strike	Weight	
590	1" x 3 ³ / ₈ "	$1^{11}/_{16}$ " x $2^{1}/_{4}$ "	0.6 lbs.	



Double Acting Strike No. 590DA

Material: Brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: Strike: 4 ea. #8 x ³/₄" FH combo screws

Other: For use on double acting doors and frames with the No. 590

Specify size required

Features: • Solid nylon roller for durable silent operation

• Simple adjustment for roller projection



No.	Latch Face	Strike	Weight
590DA (Strike Only)	1" x 3 ³ / ₈ "	2 ³ / ₄ " x specify	0.6 lbs.



Roller Latch with ASA Strike No. 591

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Roller in white or black contingent on specified finish

Fastener: Body: 2 ea. #8 x ³/₄" FH combo screws

Strike: 2 ea. #12 - $24 \times \frac{1}{2}$ " FH MS

Features: • Solid nylon roller for durable silent operation

• Simple adjustment for roller projection

No.	Latch Face	Strike	Weight
591	1" x 3 ³ / ₈ "	$1^{1/_4} \times 4^{7/_8}$ "	0.6 lbs.





Roller Latch with No. 161 Strike No. 592

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Roller in white or black contingent on specified finish

Body: 2 ea. #8 x³/₄" FH combo screws Fastener:

Strike: 2 ea. #8 x 3/4" FH combo screws

• Solid nylon roller for durable silent operation Features:

• Simple adjustment for roller projection

• Accepted by the New York State Office of Mental Health (OMH)

for use in high risk areas

No.	Latch Face	Strike	Weight
592	1" x 3 ³ / ₈ "	1 ¹ / ₈ " x 2 ³ / ₄ "	0.6 lbs.





Roller Latch with Angle Stop No. 593

Material: Cast brass.

Available in standard architectural finishes (see page 9) Finishes:

Roller in white or black contingent on specified finish

Body: 2 ea. #12 x 11/2" FH WS Fastener:

Strike: 2 ea. #8 x ³/₄" FH combo screws

Features: • Mounts in header with strike in top of door

• Solid nylon roller for durable silent operation

• Simple adjustment for roller projection

No.	Latch Face	Strike	Projection	Weight
593	$1^{1/2}$ " x $4^{1/2}$ "	$1^{1}/_{8}$ " x $2^{1}/_{4}$ "	5/8"	0.8 lbs.





Roller Latch with No. 161 Strike No. 594

Material: Cast brass

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Finishes: Available in standard architectural finishes (see page 9)

Body: 2 ea. #8 x ³/₄" FH combo screws Fastener:

Strike: 2 ea. #8 x 3/4" FH combo screws

• Solid nylon roller for durable silent operation Features:

• Simple adjustment for roller projection

No.	Latch Face	Strike	Weight
594	$1^{1}/8$ " x $2^{1}/4$ "	$1^{1}/_{8}$ " x $2^{3}/_{4}$ "	0.7 lbs.

ROCKWOOD



Secret Gate Latch No. 602

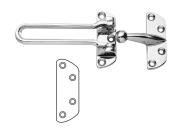
Material: Cast brass

Finishes: US4, US10, US10B, 10BE, US26D

Features: • Single acting, reversible. Supplied with dummy knob

• Bolt activated by pressing button concealed on bottom of latch case

No.	Fastener	Size	Weight
602	5 ea. #7 x 1 ¹ / ₄ " OH WS	Case: 2 ¹ / ₁₆ " x 2 ⁷ / ₁₆ " Strike: 2 ¹ / ₁₆ " x ³ / ₄ "	3.4 lbs./6



Door Guard No. 603

Material: Cast aluminum

Finishes: Antique brass (ANT), bright brass (BRS), bright chrome (CRM),

dull chrome (DCRM)

Options: 1/8" clear plastic shim - order separately as 603 SHIM

No.	Fastener	Size	Weight
603	Body: 3 ea. #6 x 1½ " FH SMS Strike: 4 ea. #6 x 1" FH SMS	Body: ²⁹ / ₃₂ " x 2 ¹ / ₂ " Strike: ³¹ / ₃₂ " x 2 ¹ / ₂ "	3.3 lbs./10
603 SHIM		$^{31}/_{32}$ " x $2^{1}/_{2}$ "	



Door Guard No. 604

Material: Solid cast brass

Finishes: US3, US4, US10, US10B, US26, US26D, US15

Options: 1/8" clear plastic shim – order separately as 604 SHIM

No.	Fastener	Size	Weight
604	Body: 3 ea. #6 x 1 ¹ / ₂ " OH SMS Strike: 4 ea. #6 x ³ / ₄ " OH SMS	Body: 1 ¹ / ₁₆ " x 2 ⁹ / ₁₆ " Strike: 1 ⁵ / ₈ " x 1 ¹ / ₁₆ "	4.4 lbs./10
604 SHIM		1 ¹ / ₁₆ " x 1 ¹ / ₁₆ "	



Door Guard Protection Plates No. 605, 605SMS

Material: Brass

Finishes: US3, US4, US10, US10B, US15, US26, US26D, Stock Powder Coats

Features: Protects corner of door from damage by door guard arm

No.	Fastener	Size	Weight	
605	Self-adhesive tape	$1^{1/8}$ " x 1" x $^{1/2}$ " return	0.3 lbs./10	
605SMS	#6 x ⁵ /8" FH SMS	1 ¹ / ₈ " x 1" x ¹ / ₂ " return	0.3 lbs./10	





Wall Guard No. 606-RKW

Material: Clear rubber

Other: Sold in sheets of 55

Features: Self-adhesive mounting

No.	Fastener	Size	Weight
606-RKW	Self-adhesive back	1" x 1"	0.4 lbs./55





PDLAA

Privacy Door Latch No. PDLAA

Material: Zinc die cast

Finishes: US26D, US26, US15, BSP, US3, US4, 10BE

Features: • ADA compliant

• Enhanced in room privacy

• Easy to install

 For use with UL Classified fire doors for use with hollow metal steel composite type fire doors rated up to and including 3 hrs Wood composite type fire doors rated up to and including 1½ hrs and 20 minutes without hose stream

No.	Fastener	Size	Weight
PDLAA	#12 x 1-1/4" FH SMS	$1^{1/2}$ " x $2^{3/16}$ "	0.8 oz.



Door Silencer No. 608CA

Material: Clear rubber

Other: Sold in packages of 300
Features: Self-adhesive mounting

No.	Fastener	Size	Weight
608CA	$^{3}/_{8}$ " dia. x $^{1}/_{8}$ "	Metal or wood	0.2 lbs./300





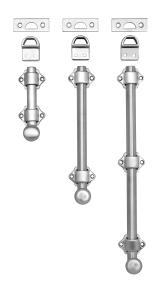
Door Silencers No. 608-RKW, 609

Material: Gray rubber

Other: Sold in packages of 100

No.	Size	Frame Type	Weight
608-RKW	¹ / ₂ " dia. x ⁵ / ₈ "	Metal	1.3 lbs./500
609	3/8" X 3/4"	Wood	1.3 lbs./500

ROCKWOOD[®]



Surface Bolts No. 630 Series

Material: Solid brass

Finishes: US3, US10B, US26D, other finishes available on special order

Features: • Unique fiber gasket provides slide resistance without

marring surface of bolt

• 1" diameter knob

• Supplied with universal and mortise strike

No.	Fastener	Overall Size	Bolt Size	Bolt Length	Bolt Throw	Guides	Weight
630-4	8 ea. #6 x ³ / ₄ " OH SMS	$1^{5/8}$ " x $4^{3/8}$ "	$^{5}/_{8}$ " half round	4"	9/16"	2	2.5 lbs./5
630-8	8 ea. #6 x ³ / ₄ " OH SMS	1 ⁵ / ₈ " x 8"	5/8" half round	8"	9/16"	2	3.9 lbs./5
630-12	10 ea. #6 x ³ / ₄ " OH SMS	1 ⁵ / ₈ " x 12"	5/8" half round	12"	9/16"	3	5.3 lbs./5
630-24	12 ea. #6 x ³ / ₄ " OH SMS	1 ⁵ / ₈ " x 24"	5/8" half round	24"	9/16"	4	11.8 lbs./5



Door Coordinators No. 2600 Series

Material: Steel

Finishes: Black, US28

Fastener: 7 ea. $#12 - 24 \times 1^{1/4}$ TH type C tapping screws

Standard device size 5/8" x 15/8" x 52" Size:

Features: Non-handed. Override protection to prevent damage in case of abnormal force on door

Mechanism and filler bar completely fill width of opening and when painted to match frame

it becomes virtually invisible

Ordering: Stock Sizes

No.	Opening	Weight
2660	60"	7.0 lbs.
2672	72"	8.0 lbs.
2696	96"	9.75 lbs.

Custom Sizes – The 2600 Series coordinators are manufactured in different housing lengths to coordinate the full range of door sizes:

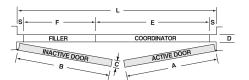
- NX2600 Series: For jamb opening widths (A + B dimension) from 48" 54". E dimension, 42"
- 2600 Series: For jamb opening widths (A + B dimension) from 54" 96". E dimension, 52"

Determining Coordinator Item Number

- · Active door widths A plus inactive door width B equals the last two or three digits of all 2600 Series coordinator item numbers (2680 is for 80" door opening)
- Less than 48" jamb widths = N2600 Series (N2644 = 44" opening).
- Larger sizes are available (L, XL). Contact the factory

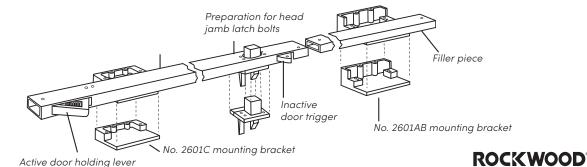
NOTE: 2600 Series Coordinators are designed so that surface vertical rod strike preps can be made directly into the coordinator body.

No.	Jamb Widths	Coordinator Length
NX2648- NX2654	48"-54"	42"
2655 - 2660	55" - 60"	52"
2661 - 2672	61" - 72"	52"
2673 - 2696	73" - 96"	52"



Fillers are usually supplied precut from the factory (filler bars shown on page E14).

NOTE: If "S" dimension is other than ⁵/₈" advise the factory.



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with adjustable tension

Experience a safer



Carry Bar for No. 1600 /2600 Series Coordinator No. 1100

Material: Brass, steel

Finishes: US32D, and black prime coat

Fastener: 2 ea. 12-24 x ³/₄" round head machine screws

2 ea. 12-24 x 1¹¹/₁₆" sex bolts

Other: A carry bar is used when it is possible to open the inactive door before

opening the active door

No.	Size	Weight
1100	1 ³ / ₄ " x 2 ¹ / ₄ "	0.3 lbs.



Filler Bar for No. 1600 /2600 Series Coordinator No. FB-1, FB-2

Material: Steel

Finishes: Black, US28

Features: Filler bar is supplied at no charge with the No. 1600 and 2600 Series

coordinator (shown on pages E12 & E13)

No. Size FB-1 Specify length from $1^{5}/_{8}$ " to $18^{5}/_{8}$ " FB-2 Specify length from $19^{5}/_{8}$ " to $42^{5}/_{8}$ "

Contact factory for larger sizes.







Mounting Brackets (for Soffit Applied Hardware) No. 2601AB, 2601C

Material: Aluminum Finishes: Black, US28

4 ea. $^{1}/_{4}$ - 20 $^{1}/_{2}$ " FH MS, 4 ea. #12 - 24 x 2" FH MS. Fastener:

Features: Used for stop applied hardware. Prevents the inadvertent disabling of the

coordinator by fasteners passing through the housing

No.	Soffit Size	Length	Weight	
2601AB	⁷ / ₈ " - 2 ¹ / ₄ "	5"	0.9 lbs.	
2601C	Over 21/4"	5"	0.8 lbs.	

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Mounting Brackets (for Soffit Applied Hardware) No. 2601D

Material: Aluminum Finishes: Black, US28

4 ea. $^{1}/_{4}$ " – 20 x $^{1}/_{2}$ " Flat Head Machine Screws Fastener:

2 ea. #12-24 x 2" Flat Head Machine Screws

Features: Fits all frame dimensions eliminating the need to order different style mounting

brackets. The low profile design enhances the appearance of the opening.

Patent No. 9109388

No.	Length	Width	Weight
2601D	7 13/16"	113/16"	.6 lbs.



NOTE: Not for use with surface vertical panic devices.

Universal Door Coordinator No. 1700

Material: Steel

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Finishes: Black prime coat, US28

4 ea. 10-24 x 2" flat head machine screws and #10 x 2" sheet metal screws Fastener:

Features: For pairs of doors. Non-handed. Stop mounted - no mounting brackets

required for stop mounted hardware.

No.	Overall Size	Weight
1700	$1^{5/8}$ " x $20^{3/16}$ " x $^{3/4}$ "	2.55 lbs.



Automatic Flush Bolts No. 2840 (Automatic Top Bolt Only) No. 2842 (Set) (replaces the No. 1840 and No. 1842)

Material: Brass, stainless steel

Finishes: US3, US4, US10, US10B, 10BE, US26, US26D, US32D

Fastener: No. 2842: 20 ea. #8 x ³/₄" FH combo screws, 2 ea. #6 - 8 plastic anchors

No. 2840: 10 ea. #8 \times 3/4" FH combo screws. NOTE: No plastic anchor required for top only

Features: • For Fire Rated Metal Doors labeled A, B, C, D & E up to 4'w x 8'h

Non-handed

- Fully automatic- opening active door retracts top and bottom bolts
- Override feature prevents damage to doors or bolts if bolt heads are blocked from entering strikes
- Bolt head rods are adjustable up to 11/2"
- Thermal lock automatically locks the inactive door under high heat conditions due to fire

Options: No. 2842 can be used with the No. 570 Dust Proof Strike (shown on page E4).

No.	Size	Weight
2840	1" x 6 ³ / ₄ "	1.2 lbs.
2842	1" x 6 ³ / ₄ "	2.4 lbs.



Combination Flush Bolts No. 2805 (Self Latching Top Bolt Only) No. 2845 (Set) (replaces No. 1805 and No. 1845)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US26D, US32D, US32, BSP

Fastener: Top: 2 ea. #8 x 1" Flat Head Combo Screws: 6 ea. #8 x 1" Flat Head Machine Screws.

NOTE: No plastic anchor required for top only.

Bottom (No. 2845 only) 4 ea. #8 x 1" Flat Head Combo Screws; 14 ea. #8 x 1" Flat Head

Machine Screws, 2 ea. #6 - 8 plastic anchors.

Features: • For Fire Rated Metal Doors labeled A, B, C, D & E up to 4'w x 8'h

Top Bolt

 Automatically engages when the inactive door closes. When the active door is opened, the inactive door stays latched at the top until the top bolt is released by pressing the plunger button on the bolt face

Bottom Bolt (No. 2845 only)

- Non-handed
- Fully automatic opening active door retracts bottom bolt
- Override feature prevents damage to door or bolt if bolt head is blocked from entering strike
- Bolt head rod is adjustable up to ³/₄"
- Thermal lock automatically locks the inactive door under high heat conditions due to fire

Options: No. 2845 can be used with the No. 570 Dust Proof Strike (shown on page E4)

No.	Size	Weight
2805	1" x 6 ³ / ₄ "	1.2 lbs.
2845	1" x 6 ³ / ₄ "	2.4 lbs.

ROCKWOOD





Automatic Flush Bolt No. 2940 (Automatic Top Bolt Only) No. 2942 (Set) (replaces No. 1940 and No. 1942)

Material: Brass, stainless steel

Finishes: US3, US4, US10B, 10BE, US26, US26D, US32D, Stock Powder Coats

Fastener: No. 2940: 6 ea. #8 \times 3/4" FH combo screws, 2 ea. #8 – 32 \times 1/2" FH MS, 3 ea. #10 \times 1" FH WS

NOTE: No plastic anchor required for top only.

No. 2942: 12 ea. #8 x $^{3}/_{4}$ " FH combo screws, 4 ea. #8 - 32 x $^{1}/_{2}$ " FH MS, 6 ea. #10 x 1" FH WS,

2 ea. #6 - 8 plastic anchors

• For Wood Doors labeled B, C, D & E up to 4'w x 8"h Features:

Non-handed

• Fully automatic—opening active door retracts top and bottom bolts

• Override feature prevents damage to doors or bolts if bolt heads are blocked from entering strikes

• Bolt head rods are adjustable up to 3/8"

• Thermal lock automatically locks the inactive door under high heat

conditions due to fire

Options: No. 2942 can be used with the No. 570 Dust Proof Strike (shown on page E4).

No.	Size	Weight
2940	1" x 8 ¹ / ₂ "	1.5 lbs.
2942	1" x 8 ¹ / ₂ "	2.9 lbs.



Combination Flush Bolts No. 2905 (Self Latching Top Bolt Only) No. 2945 (Set) (replaces No. 1905 and No. 1945)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US26D, US32D, US32, BSP

Top: 4 ea. #8 \times 3/4" FH combo screws, 2 ea. #8 - 32 \times 1/2" FH MS, 3 ea. #10 \times 1" FH WS. Fastener:

NOTE: No plastic anchor required for top only.

Bottom (No. 2945 only): 10 ea. #8 $x^{3/4}$ " FH combo screws, 4 ea. #8 - 32 $x^{1/2}$ " FH MS,

6 ea. #10 x 1" FH WS, 2 ea. #6 - 8 plastic anchors

Features: • For Wood Doors labeled B, C, D & E up to 4'w x 8'h

Top Bolt

• Automatically engages when the inactive door closes. When the active door is opened, the inactive door stays latched at the top until the top bolt is released by pressing the plunger button on the bolt face

Bottom Bolt (No. 2945 only)

• Non-handed

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- Fully automatic opening active door retracts bottom bolt
- Override feature prevents damage to door or bolt if bolt head is blocked from entering strike
- Bolt head rod is adjustable up to 3/8"
- Thermal lock automatically locks the inactive door under high heat conditions due to fire

No. 2945 can be used with the No. 570 Dust Proof Strike (shown on page E4). **Options:**

No.	Size	Weight	
2905	1" x 8 ¹ / ₂ "	1.5 lbs.	
2945	1" x 8 ¹ / ₂ "	2.9 lbs.	



Automatic Flush Bolt with Bottom Fire Bolt No. 2848 (replaces 1848)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US32D, US32, BSP

Fastener: 10 ea. #8 x ³/₄" FH combo screws, 4 ea. plastic anchors

Features: • For Fire Rated Metal Doors

• Low (5 lbs. maximum) closing force

• Fully automatic-opening active door retracts top bolt

Override feature prevents damage to doors or bolt if bolt head

is blocked from entering strike

• Bolt head rod is adjustable up to 11/2"

 For fire rated metal doors labeled A, B, C, D, & E up to 4' w x 9' h

• Thermal lock automatically locks the inactive door under high

heat conditions due to fire

• Bottom fire bolt eliminates need for floor prep

• Oversize fire bolt strike hole allows for slight door misalignment

No.	Size	Weight	
2848	Top bolt: 1" x 6³/4" Bottom bolt: ¹³/16" dia.	1.3 lbs.	



Automatic Flush Bolt with Bottom Fire Bolt No. 2948 (replaces 1948)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US32D, US32, BSP

Fastener: 8 ea. #8 x ³/₄ " FH combo screws, 2 ea. plastic anchors;

3 ea. #10 x 1" FH WS

Features: • For Fire Rated Wood Doors

• Low (5 lbs. maximum) closing force

• Fully automatic—opening active door retracts top bolt

• Override feature prevents damage to doors or bolt if bolt head is

blocked from entering strike

Bolt head rod is adjustable up to ¹/₂"

• For fire rated UL listed 20-minute wood core and composite doors up to

4' w x 9' h

 \bullet Thermal lock automatically locks the inactive door under high heat

conditions due to fire

• Bottom fire bolt eliminates need for floor prep

• Oversize fire bolt strike hole allows for slight door misalignment



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Bottom Fire Bolt (for Metal Doors) No. 18BFB

Material: Stainless steel

Finishes: US32D

Features: • Eliminates the bottom automatic flush bolt and dust proof strike

• When door is subjected to 230°F the plug and gray plastic cover will melt

allowing the bolt to project, locking the leaves together

• UL Listed only when used with automatic top bolt

No.	Size	Weight
18BFB	Bolt: ¹³ / ₁₆ " x 1 ⁹ / ₁₆ " Plug: 1 ⁷ / ₃₂ " dia.	0.1 lbs.



Cover Plate Kit (for Metal Doors) No. CPK2840

Material: Brass, Stainless Steel

US3, US4, US10, US10B, 10BE, US32D, US32 Finishes:

Fastener: 4 ea. #8 x 3/4" FH combo screws

Covers existing bottom 2840 flush bolt prep Features:

No. S	bize	Weight
CPK2840 1	" x 6 ³ / ₄ "	0.1 lbs.





Bottom Fire Bolt (for Wood Doors) No. 19BFB

Material: Stainless steel

Finishes: US32D

Features: • Eliminates the bottom automatic flush bolt and dust proof strike

> • When door is subjected to 230°F the plug and black plastic cover will melt allowing the bolt to project, locking the leaves together

• UL Listed only when used with automatic top bolt

No.	Size	Weight
19BFB	Bolt: 13/16" x 19/16"	0.1 lbs.
	Plug: 1 ¹³ / ₆₄ " dia.	



Automatic Flush Bolt with Bottom Fire Bolt No. 2960 (replaces 1960)

Material: Brass, Stainless Steel

Finishes: US3, US4, US10, 10BE, US32D, US32, BSP

Fastener: 4 ea. #8 x 1" FH SMS, 4 ea. #8 x ³/₄" FH combo screws, 2 ea. plastic anchors

Features: • For Fire Rated Wood Core & Composite Doors

• Durable, tested over 1 million cycles

• Smaller profile adds stability to the door

• Only two 11/8" diameter holes for easier door preparation

• Preparation prevents the veneer from splitting at the corners of the door

• Quiet & smooth activation

• Fully automatic—opening active door retracts top bolt

• Non-handed.

 Override feature prevents damage to doors or bolt if bolt head is blocked from entering strike

• Low (3 lbs. maximum) closing force. ADA Compliant

• Adjustable bolt head rod: bolts can be vertically adjusted 1/2" for unusual clearances

• For up to 4' w x 9' h fire rated wood core & composite doors up to 20 minutes fire rating.

No.	Face Plate Size	Weight
2960	$1^{1}/_{8}$ " x $2^{1}/_{4}$ "	0.9 lbs.



Automatic Flush Bolts No. 2962 (replaces 1962)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US32D, US32, BSP

Fastener: 8 ea. #8 x 1" FH SMS, 8 ea. #8 x 3/4" FH combo screws, 4 ea. plastic anchors

Features: • For Fire Rated Wood Core & Composite Doors

• Durable, tested over 1 million cycles

• Smaller profile adds stability to the door

• Only two 11/8" diameter holes for easier door preparation

• Preparation prevents the veneer from splitting at the corners of the door

• Quiet & smooth activation

• Fully automatic—opening active door retracts top & bottom bolts.

• Non-handed

 Override feature prevents damage to doors or bolt if bolt head is blocked from entering strike

• Low (3 lbs. maximum) closing force. ADA Compliant

• Adjustable bolt head rods: bolts can be vertically adjusted 1/2" for unusual clearances

• For up to 4' w x 9' h fire rated wood core & composite doors up to $1^{1/2}$ hours fire rating

No.	Face Plate Size	Weight
2962	1 ¹ / ₈ " x 2 ¹ / ₄ "	1.7 lbs.







Self Latching Flush Bolt with Bottom Fire Bolt No. 2849 (replaces 1849)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US32D, US32, BSP

Fastener: 8 ea. #8 x ³/₄" FH combo screws, 4 ea. plastic anchors

Features: • For Fire Rated Metal Doors

• Non-handed.

• Low (5 lbs. maximum) closing force

Self latching top bolt

• Override feature prevents damage to doors or bolt if bolt head is blocked

from entering strike

Bolt head rod is adjustable up to 1¹/₂"

 \bullet For fire rated metal doors labeled A, B, C, D, & E up to 4' w x 10' h

• Thermal lock automatically locks the inactive door under high heat

conditions due to fire

• Bottom fire bolt eliminates need for floor prep

• Oversize fire bolt strike hole allows for slight door misalignment

No.	Size	Weight
2849	Top bolt: $1" \times 6^{3}/_{4}$ " Bottom bolt: $^{13}/_{16}$ " dia.	1.3 lbs.



Self Latching Flush Bolt with Bottom Fire Bolt No. 2949 (replaces 1949)

Material: Brass, stainless steel

Finishes: US3, US4, US10, 10BE, US32D, US32, BSP

Fastener: 6 ea. #8 x ³/₄" FH combo screws, 2 ea. plastic anchors,

3 ea. #10 x 1" FH WS

Features: • For Fire Rated Wood Doors

Non-handed

• Low (5 lbs. maximum) closing force

• Self latching top bolt

Override feature prevents damage to doors or bolt if bolt head is blocked

from entering strike

• Bolt head rod is adjustable up to 1/2"

• For fire rated UL listed 20-minute wood core and composite doors up to 4' w x 9'h

• Thermal lock automatically locks the inactive door under high heat conditions

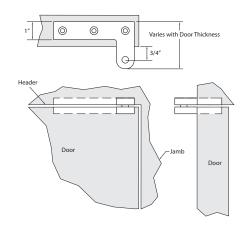
due to fire

• Bottom fire bolt eliminates need for floor prep

• Oversize fire bolt strike hole allows for slight door misalignment

No.	Size	Weight
2949	Top bolt: 1" x 8 ¹ / ₂ "	1.6 lbs.
	Bottom bolt: 13/16" dia.	





Standard Head Pivot No. CP10, CP10HD

Material: Solid brass leaf, Stainless steel pin

Finishes: US3, US4, US10, US10B, US26, US26D, other finishes available

on request

Fastener: 6 ea. $#12 \times 1^{1/4}$ " FH wood screws

Ordering: Specify door thickness

Features: • Mostly invisible when installed

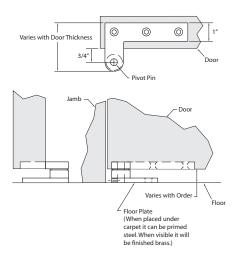
• Includes Teflon® bearing for smooth silent operation

• Field changeable handing

 \bullet Standard duty is made from $^{3}/_{8}\text{"}$ thick brass

• Heavy duty (HD) is made from 1/2" thick brass

No.	Weight
CP10	1.3 lbs.
CP10HD	1.9 lbs.



Standard Floor Pivot No. CP40, CP40HD

Material: Solid brass leaf, Stainless steel pin

Finishes: US3, US4, US10, US10B, US26, US26D, other finishes available

on request

Fastener: 6 ea. $#12 \times 1^{1}/_{4}$ " FH wood screws

Ordering: Specify door thickness and floor clearing

Features: • Mostly invisible when installed

• Includes Teflon® bearing for smooth silent operation

• Field changeable handing

 \bullet Standard duty is made from $^{3/}8\text{"}$ thick brass

• Heavy duty (HD) is made from 1/2" thick brass

No.	Weight
CP40	1.3 lbs.
CP40HD	1.9 lbs.



Door Knocker No. 611

Material: Solid cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #8 - 32 x 2" FH MS (for standard 13/4" doors); 2 ea. #8 finish washers

Options: • Drill for door viewer No. 621 (order viewer separately)

• Engrave numbers or name. Assorted fonts are available

No.	Size	Weight
611	3 ⁵ / ₈ " x 6 ³ / ₄ "	0.6 lbs.





No. 614 No. 614V

Door Knockers No. 614, 614V

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #8 - 32 x 2" FH MS (for standard $1^{3}/_{4}$ " doors); 2 ea. #8 finish washers

Features: No. 614V includes door viewer No. 622

Options: Engrave numbers or name

No.	Size	Weight
614	2 ¹ / ₈ " x 3"	0.4 lbs.
614V	2 ¹ / ₈ " x 3"	0.4 lbs.





No. 619

No. 620/621

160° Door Viewers No. 619, 620, 620VC, 621, 624

Material: Brass

Other:

Finishes: Antique bronze (ANT), brass (BRS), bright chrome (CRM),

satin nickel (*STNN)
*only available on 619, 620

Installation - drill 1/2" hole

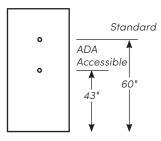
Features: No. 624 features a privacy cover to prevent visual intrusion from outside

of the room



No. 624

Recommended Location for Viewers



800 458 2424 | www.rockwoodmfg.com

11/ ₁₆ " to 1 ¹ / ₁₆ "	0.05 lbs.
1 ³ / ₈ " to 2"	0.1 lbs.
	0.1 lbs./10
2" to 2 ¹ / ₂ "	0.1 lbs.
1 ³ / ₈ " to 2"	0.1 lbs.
2	2" to 2 ¹ / ₂ "





No. 626



No 622

190° Door Viewer No. 622, 622VC, 626

Material: Brass

Finishes: Antique bronze (ANT), brass (BRS), bright chrome (CRM), dull chrome

(DCRM), satin nickel *(STNN), black *(BLK)

*only available on 622

Other: Installation – drill 9/16" hole

Features: No. 626 features a privacy cover to prevent visual intrusion from outside

of the room

No.	Inside Cover	For Doors	Weight
622	No	$1^{3}/_{8}$ " to $2^{1}/_{8}$ "	0.1 lbs.
622VC	Cover only		0.1 lbs./10
626	Yes	$1^{3}/_{8}$ " to $2^{1}/_{8}$ "	0.1 lbs.



No. 627, 628, 629

190° Door Viewer with Heavy Duty Privacy Cover No. 627, 628, 629

Material: Brass

Finishes: Bright chrome (CRM), Black (BLK)

Other: Installation – drill 9/16" hole. UL fire rated for 11/2 hours

Features: Heavy duty privacy cover to prevent visual intrusion from outside of the room

No.	For Doors	Weight
627	$1^{3}/_{8}$ " to $2^{1}/_{4}$ "	0.1 lbs.
628	9/16" to 13/16"	0.1 lbs.
629	¹⁵ / ₁₆ " to 1 ¹ / ₄ "	0.1 lbs.



Door Viewer Washer No. 618W

Material: Brass

Finishes: Polished brass (BRS), bright chrome (CRM), satin nickel (STNN),

antique bronze (ANT)

Other: Designed for use when the door is not thick enough to meet the

specifications of the viewer. Can be used with all Rockwood Door Viewers.

No.	For Doors	Dimensions
618W	9/ ₁₆ " to 2 ¹ / ₂ "	$^{1}\!/_{8}$ " width, $^{9}\!/_{16}$ " inner dia, $^{13}\!/_{16}$ " outer dia



ROCKWOOD

ASSA ABLOY

Card Holder No. 651

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #8 x ³/₄" OH SMS

No.	Size	Card Size	Opening	Weight
651	$2^{1/2}$ " x $4^{1/4}$ "	2" x 3 ¹ / ₂ "	1 ³ / ₄ " x 3 ¹ / ₄ "	0.2 lbs.

800 458 2424 | www.rockwoodmfg.com Check the web site for the up-to-date catalog THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS

THIS DOOR TO REMAIN UNLOCKED WHILE BUILDING IS OCCUPIED No. 661

THESE DOORS TO REMAIN UNLOCKED WHILE BUILDING IS OCCUPIED

No. 662-RKW

No. 660

Decal No. 660, 661, 662-RKW

Material: Silver foil

Fastener: Self-adhesive mounting

Other: Black lettering
Size: 11/2" x 261/2"

· MEN ·

WOMEN

RESTROOM

Engraved Signs No. 670 Series

Material: .125" plastic or .050" aluminum, brass, bronze, stainless steel

Finishes: Plastic signs: available in black or brown with white lettering

Metal signs: available in standard architectural finishes (see page 9)

Fastener: 2 ea. #6 x ⁵/₈" OH SMS

Ordering: Specify product number, finish, and copy

Features: • Standard letter size is 1" high by ½" wide stroke. Other sizes from

1/2" to 3" are available

• Standard font is US Block, other fonts available

• Sign size is determined by the height and length of the engraving and is

calculated to allow for an appropriate border

Options: • SA – self-adhesive mounting

• Custom sizes and messages

No.	Message	Size
670	Specify copy	2" x width required
670M	MEN	2" x 5"
670W	WOMEN	2" x 7"
670R	RESTROOM	2" x 10"

PULL

HOUSH

No. 674L No. 674H

Engraved Signs No. 674H, 674L

Material: .125" plastic or .050" aluminum, brass

Finishes: Plastic signs: available in black or brown with white lettering

Metal signs: available in standard architectural finishes (see page 9)

Fastener: Self-adhesive mounting

Size: $1'' \times 4^{1/2}''$



WOMEN

RESTROOM.

. ADMINISTRATION

Barrier Free Engraved Signs (with Braille Translation) No. BF680 Series

Material: .125" non-glare plastic or .050" brass, bronze

Finishes: Plastic signs: available in black, blue, brown, or red with white lettering

Metal signs: available in standard architectural finishes (see page 9).

2 ea. #6 x ⁵/₈" OH SMS Fastener:

Specify product number, finish, and copy Ordering:

• Plastic signs meet ANSI A117.1-1998 section 703 requirements. Features:

• 1" letter height is standard; other sizes available from 5/8" to 2"

• Meets width to height ratio requirements

• Sign size is determined by the height and length of the engraving and is

calculated to allow for an appropriate border

• Grade 2 braille translation on sign

· Screws provided for secure mounting

• Made to order, any copy available

• Plastic signs have easy to read letters and numbers that are raised 1/32" from sign surface

• Plastic signs characters and background have a non-glare finish of

contrasting light on dark color

· Metal signs have easy to read raised black lettering

Options:

• SA – self-adhesive mounting

• Custom sizes and messages

No.	Message	Size
BF680	Specify copy	2 ¹ / ₂ " x width required
BF680M	MEN	2 ¹ / ₂ " x 5"
BF680W	WOMEN	2 ^{1/} 2" x 7"
BF680R	RESTROOM	2 ¹ / ₂ " x 9"



BF Series ADA Signs

Material: .125" non-glare plastic or .050" brass, bronze

Finishes: Plastic signs: available in black, blue, brown, or red with standard 1"

white lettering

Metal signs: available in standard architectural finishes (see page 9)

Fastener: 4 ea. #6 x 5/8" OH SMS

Size: 8" x 8"

Ordering: Specify background finish along with any options

Features: Plastic signs:

• Raised characters and Grade 2 Braille translation

• Meets ADAAG Section 4.30 requirements

Metal signs:

• Raised black lettering and Grade 2 Braille translation.

Attractive architectural finishes

Options: • SA – self-adhesive mounting

No. BF683



No. BF684



No. BF685



No. BF686



No. BF687



No. BF688



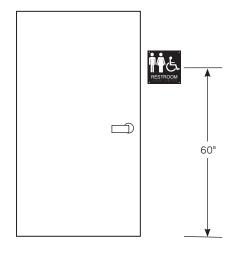
No. BF689



Recommended Mounting Location for Signs

Excerpts from ADA Accessibility Guidelines for Buildings and Facilities (ADAAG).

4.30.6 Mounting Location and Height: Where permanent identification is provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch side of the door. Where there is no wall space to the latch side of the door, including at double leaf doors, signs shall be placed on the nearest adjacent wall. Mounting height shall be 60" (1525 mm) above the finish floor to the centerline of the sign. Mounting location for such signage shall be so that a person may approach within 3" (76 mm) of signage without encountering protruding objects or standing within the swing of a door.



ROCKWOOD®

ASSA ABLOY

BFM Series ADA Molded Plastic Signs

Material: Molded plastic

Colors: 5/8" white lettering on choice of blue or black background

Fastener: Self-adhesive mounting

Size: 6" x 9"

Ordering: Specify product number and background color

Features: • Raised lettering and Grade 2 Braille translation

Meets ADAAG Section 4.30 requirements

• Economical molded plastic

No. BFM682



No. BFM684



No. BFM685



No. BFM686



No. BFM687



No. BFM688



No. BFM689



All Gender Restroom Signs

Economical molded plastic; 6" x 9" and 12" diameter. White lettering on Blue background. Self-adhesive mounting. BFM625 has raised lettering and Grade 2 Braille translation.



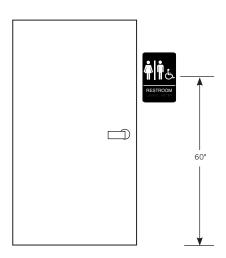


BFM625

Recommended Mounting Location for Signs

Excerpts from ADA Accessibility Guidelines for Buildings and Facilities (ADAAG).

4.30.6 Mounting Location and Height: Where permanent identification is provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch side of the door. Where there is no wall space to the latch side of the door, including at double leaf doors, signs shall be placed on the nearest adjacent wall. Mounting height shall be 60" (1525 mm) above the finish floor to the centerline of the sign. Mounting location for such signage shall be so that a person may approach within 3" (76 mm) of signage without encountering protruding objects or standing within the swing of a door.



ROCKWOOD

ASSA ABLOY



Hand Rail Brackets No. 700, 701, 702

Material: Cast brass

Available in standard architectural finishes (see page 9) Finishes:

Fastener:	Wood rail	Metal rail
700	⁵ / ₁₆ - 18 x 1 ¹ / ₂ " FH MS, anchor;	$^{5/_{16}}$ – 18 x $1^{1/_{2}}$ " FH MS, anchor;
	3 ea. #12 - 24 x 1" FH MS;	3 ea. #12 - 24 x 1" FH MS;
	2 ea. #8 x ³ / ₄ " OH SMS;	2 ea. #8 - 32 x ³ / ₄ " OH MS;
	1 ea. back plate	1 ea. back plate.
701	⁵ / ₁₆ - 18 x 3" FH MS, toggle;	⁵ / ₁₆ - 18 x 3" FH MS, toggle;
	3 ea. #12 - 24 x 1" FH MS;	3 ea. #12 - 24 x 1" FH MS;
	2 ea. #8 x ³ / ₄ " OH SMS;	2 ea. #8 - 32 x ³ / ₄ " OH MS;
	1 ea. back plate.	1 ea. back plate.
702	3 ea. #12 x 2 FH WS;	3 ea. #12 x 2" FH WS;
	2 ea. $\#8 \times ^{3/4}$ OH SMS.	2 ea. #8 - $32 \times 3/4$ " OH MS.

Ordering: Specify wood rail or metal rail

No.	Base	Projection (to rail centerline)	Weight)
700	213/16"	31/2"	2.0 lbs.
701	213/16"	31/2"	1.8 lbs.
702	213/16"	31/2"	1.5 lbs.

Experience a safer

and more open world



Small Coat Hook No. 790

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #6 x 5/8" OH SMS

No.	Size	Projection	Weight
790	$1^{1}/_{4}$ "w x $1^{3}/_{8}$ "h	17/8"	.9 lbs./10



Small Double Coat Hook No. 796

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $2 \text{ ea. } #6 \text{ x}^{3/4} \text{" OH SMS}$

No.	Size	Projection	Weight
796	$1^{1}/_{8}$ " w x $1^{1}/_{8}$ " h	11/8"	1 lbs./10



Medium Coat Hook No. 802

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: $2 \text{ ea. } #6 \text{ x}^{3/4}$ " RH WS

No.	Size	Projection	Weight
802	$1^{3}/_{16}$ " w x $1^{1}/_{2}$ "h	3"	1.1 lbs./10



Medium Coat Hook No. 806

Material: Cast brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #6 x ³/₄" OH WS

No.	Size	Projection	Weight
806	$1^{1/_{16}}$ " w x $1^{1/_4}$ " h	31/8"	1.4 lbs./10



11/4" Ball Knob No. 841

Material: Solid brass.

Finishes: US26, other finishes available upon request.

#8 - 32 x 1" TH MS. Fastener:

Options: Other screw lengths available upon request.

No.	Base	Projection	Weight
841	³ / ₄ " dia.	11/8"	2.5 lbs./10



Utility Pull No. 845

Material: Aluminum, brass.

Finishes: US3, US4, US10, US10B, 10BE, US26, US26D, burnished aluminum (ALM).

4 ea. #8 x ³/₄" OH SMS. Fastener:

No.	Size	Projection	Weight
845	$1^{7/8}$ " x $5^{7/8}$ "	11/2"	1.6 lbs./10 (aluminum)
			2.5 lbs./10 (brass)



Solid Wire Pull No. 850, 851, 852, 853

Material: Brass, stainless steel.

Finishes: US3, US4, US10, US10B, US26, US26D, US32D, US32DMS.

Fastener: #8 - 32 x 1" TH MS.

Options: Other CTC's available upon request.

No.	Size	СТС	Projection	Weight
850	⁵ / ₁₆ " dia.	23/4"	11/4"	3.4 lbs./25
851	⁵ / ₁₆ " dia.	3"	11/4"	3.8 lbs./25
852	⁵ / ₁₆ " dia.	31/2"	11/4"	3.9 lbs./25
853	⁵ / ₁₆ " dia.	4"	11/4"	4.0 lbs./25



Heavy Wire Pull No. 856-RKW

Material: Brass, bronze, stainless steel.

Finishes: US3, US4, US10, US10B, US26, US26D, US32D, US32DMS.

#8 - 32 x 1" TH MS. Fastener:

Options: Other CTC's available upon request.

No.	Size	CTC	Projection	Weight
856-RKW	¹ / ₂ " dia.	4"	13/4"	4.5 lbs./10



Flush Cup Pull No. 860

Material:Brass, stainless steelFinishes:US10B, 10BE, US32DFastener:2 ea. #4 x 5/8" OH WS

Other: See website for installation template

No.	Size	Weight
860	2 ¹ / ₂ " dia.	0.9 lbs./10



Wrought Flush Pull No. 870

Material: Brass, stainless steel

Finishes: US3, US10B, 10BE, US32D

Fastener: 2 ea. #4 x ⁵/₈" OH WS

No.	Size	Weight
870	$1^{3}/_{8}$ " x $3^{3}/_{16}$ "	0.5 lbs./10



Cast Flush Pull No. 872

Material: Cast brass

Finishes: US3,US10B, 10BE,US32D **Fastener:** 2 ea. #4 x ⁵/₈" OH WS

No.	Size	Weight
872	1 ⁵ / ₁₆ " x 3 ¹ / ₈ "	0.2 lbs.

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Cast Lever Edge Pull No. 880

Material: Cast brass

Fastener: US3, US10B, US26D **Fastener:** 2 ea. #6 x ³/₄" FH SMS

No.	Size	Weight
880	³ / ₄ " x 3 ⁷ / ₈ "	0.2 lbs.



Concealed Edge Pull No. 885

Material: Brass

Finishes: Available in standard architectural finishes (see page 9)

Fastener: 2 ea. #6 x 1" FH WS

No.	Size	Weight
885-RKW	1" x 4 ¹ / ₄ "	0.5 lbs.



Pocket Door Pull No. 890

Material: Brass

Other:

Fastener: US3, US10B, US26, US26D **Fastener:** 2 ea. #6 x ⁵/₈" OH SMS

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 No.
 Size
 Weight

 890
 2½" w x 2³¼" h
 0.4 lbs.

For use on $1^3/8$ " and $1^3/4$ " doors

Note: Not for use in caustic environments.





Pocket Door Privacy Latch No. 891

Material: Brass

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Fastener: US3, US10B, US26, US26D **Fastener:** 4 ea. #6 x ⁵/₈" OH SMS

Other: For use on 13/8" and 13/4" doors

Features: • Turn piece locks to jamb strike

Emergency release on opposite side

 No.
 Size
 Weight

 891
 21/2" w x 23/4" h
 0.4 lbs.

Note: Not for use in caustic environments.

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Heavy Duty Magnetic Catch No. 900

Material: Aluminum

Finishes: Brass (BRS), natural aluminum (ALM)

Fastener: Body: $2 ea. #6 \times 1^{1/4}$ " TH SMS

Strike: 2 ea. #6 x $^{1}/_{2}$ " FH SMS

Features: • Includes installation instructions

• Dual double-pole, self-aligning magnets

• Packed with two short strikes and one long strike

• Can be used on pair of doors or single door

No.	Body Size	Strike Size	Weight
900	⁹ / ₁₆ " x 3 ¹ / ₈ " x 1"	1 ea. ⁵ / ₈ " x 3 ¹ / ₈ " 2 ea. ⁵ / ₈ " x 1 ¹ / ₈ "	0.25 lbs.



Extra Heavy Duty Magnetic Catch No. 901

Material: Aluminum

Finishes: Brass (BRS), natural aluminum (ALM)

Fastener: Body: 2 ea. #6 x 11/2" TH SMS

Strike: 2 ea. #6 $x^{1/2}$ " FH SMS

Features: • Includes installation instructions

• Dual triple-pole, self-aligning magnets

• Packed with two short strikes and one long strike

• Can be used on pair of doors or single door

No.	Body Size	Strike Size	Weight
901	¹³ / ₁₆ " x 3 ¹ / ₈ " x 1"	1 ea. ⁷ /8" x 3 ¹ /8" 2 ea. ⁷ /8" x 1 ¹ /8"	0.35 lbs.





No. 910

Adjustable Ball Catch - Square Corners No. 910, 911

Material: Brass
Finishes: US26D

Fastener: 4 ea. #6 x³/₄" FH SMS

Other: No. 910: Narrow strike for mounting on door, catch in jamb

No. 911: Wide strike for mounting on jamb, catch in door

Features: Dual adjustment for door clearance and holding strength

No.	Body Size	Strike Size	Weight
910	1" x 2 ¹ / ₈ "	$1^{1/_{16}}$ " x $2^{1/_{8}}$ "	0.2 lbs.
911	1" x 2 ¹ / ₈ "	1 ³ / ₈ " x 2 ¹ / ₈ "	0.2 lbs.





No. 911RC

Adjustable Ball Catch - Round Corners No. 910RC, 911RC

Material: Brass
Finishes: US26D

Fastener: 4 ea. #6 x ³/₄" FH SMS

Other: No. 910RC: Narrow strike for mounting on door, catch in jamb

No. 911RC: Wide strike for mounting on jamb, catch in door

Features: • 1/4" radius corners for easy mortise installation

• Dual adjustment for door clearance and holding strength

No.	Body Size	Strike Size	Weight
910RC	1" x 2 ¹ / ₈ "	$1^{1}/_{16}$ " x $2^{1}/_{8}$ "	0.2 lbs.
911RC	1" x 2 ¹ / ₈ "	$1^{3}/_{8}$ " x $2^{1}/_{8}$ "	0.2 lbs.



Door Edge Filler Plate No. DF86

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - $24 \times \frac{1}{2}$ " FH MS

Other: For gov. 86 mortise lock face

No.	Size	Weight	Pack Quantity
DF86	$1^{1}/_{4}$ " x 8" x $^{3}/_{16}$ "	11.9 lbs./25	25



Frame Hinge Filler Plate No. DFF4

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x ¹/₂" FH MS **Other:** For 1³/₄" rabbet frames

No.	Size	Weight	Pack Quantity
DFF4	$1^{5/8}$ " x $4^{1/2}$ "	6.8 lbs./25	25



Frame Hinge Filler Plate No. DFF5

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x ¹/₂" FH MS **Other:** For 1³/₄" rabbet frames

No.	Size	Weight	Pack Quantity
DFF5	1 ⁵ / ₈ " x 5"	7.9 lbs./25	25



Beveled Door Hinge Filler Plate No. DHF4B

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x ¹/₂" FH MS

Other: For handed doors (beveled)

No.	Size	Weight	Pack Quantity
DHF4B	1 ¹ / ₂ " x 4 ¹ / ₂ "	6.4 lbs./25	25





Square Door Hinge Filler Plate No. DHF4S

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x ¹/₂" FH MS

Other: For non-handed doors (square edge)

No.	Size	Weight	Pack Quantity
DHF4S	$1^{3}/_{4}$ " x $4^{1}/_{2}$ "	7.7 lbs./25	25



Beveled Door Hinge Filler Plate No. DHF5B

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x 1/2 " FH MS

Other: For handed doors (beveled)

No.	Size	Weight	Pack Quantity
DHF5B	1 ¹ / ₂ " x 5"	7.2 lbs./25	25



Square Door Hinge Filler Plate No. DHF5S

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x 1/2" FH MS

Other: For non-handed doors (square edge)

No.	Size	Weight	Pack Quantity
DHF5S	1 ³ / ₄ " x 5"	8.5 lbs./25	25



Flush Bolt Filler Plate No. FBF48

Material: Stee

Finishes: Prime coat

Fastener: 2 ea. #8 - 32 x 1/2" FH MS

No.	Size	Weight	Pack Quantity
FBF48	1" x 6 ³ / ₄ "	6.4 lbs./25	25



Flush Bolt Strike Filler Plate No. FBS48

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #8 - 32 x¹/₂" FH MS

No.	Size	Weight	Pack Quantity
FBS48	¹⁵ / ₁₆ " x 2 ¹ / ₄ "	1.3 lbs./25	25



Door Face Filler Plate No. FC161

Material: Stee

Finishes: Prime coat

Fastener: Sex bolt and sleeve

Other: To cover up to 21/8" lock hole

No.	Size	Weight	Pack Quantity
FC161	2 ⁵ / ₈ " dia.	4.0 lbs./25	25



Door Face Filler Plate No. FD160

Material: Steel

Finishes: Prime coat

Fastener: Sex bolt and sleeve

Other: To cover up to 11/2" lock hole

No.	Size	Weight	Pack Quantity
FD160	1 ³ / ₄ " dia.	2.0 lbs./25	25



41/2" Hinge Shim – .028" Thick No. HS42

Material: Steel

Finishes: Galvanized coat

No.	Size	Weight	Pack Quantity
HS42	$1^{7/}_{16}$ " x $4^{1/}_{2}$ "	2.2 lbs./50	50



41/2" Hinge Shim - .065" Thick No. HS44

Material:

Finishes: Galvanized coat

No.	Size	Weight	Pack Quantity
HS44	$1^{7}/_{16}$ " x $4^{1}/_{2}$ "	4.4 lbs./50	50



5" Hinge Shim - .028" Thick No. HS52

Material: Steel

Finishes: Galvanized coat

No.	Size	Weight	Pack Quantity
HS52	1 ⁷ / ₁₆ " x 5"	2.3 lbs./50	50



5" Hinge Shim - .065" Thick No. HS54

Material:

Finishes: Galvanized coat

No.	Size	Weight	Pack Quantity
HS54	1 ⁷ / ₁₆ " x 5"	4.5 lbs./50	50



Latch Adapter Plate No. LA86

Material: Steel

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Finishes: Prime coat

 $2 ea. #12 - 24 x \frac{1}{2}$ " FH MS Fastener:

Other: Change 86 cutout to 161 template

No.	Size	Weight	Pack Quantity
LA86	1 ¹ / ₄ " x 8"	7.5 lbs./25	25



Door Edge Filler Plate No. LF161

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #8 - 32 x ¹/₂" FH MS

Other: For gov. 161 latch

No.	Size	Weight	Pack Quantity
LF161	$1^{1}/8^{11} \times 2^{1}/4^{11}$	2.5 lbs./25	25



Strike Filler Plate No. SF160

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #8 - 32 x 1/2" FH MS

Other: For gov. 160 latch

No.	Size	Weight	Pack Quantity
SF160	$1^{1/8}$ " x $2^{3/4}$ "	2.1 lbs./25	25



Strike Filler Plate No. SFASA

Material: Steel

Finishes: Prime coat

Fastener: 2 ea. #12 - 24 x 1/2 | FH MS

Other: For ASA strike

No.	Size	Weight	Pack Quantity
SFASA	$1^{1/4}$ " x $4^{7/8}$ "	4.9 lbs./25	25



Strike Filler Plate No. SFB160

Material: Steel

Finishes: Prime coat

Fastener: $2 \text{ ea. } #8 - 32 \text{ x}^{1/2}$ " FH MS

Other: For Schlage "B" lock and other dead lock strikes

No.	Size	Weight	Pack Quantity
SFB160	¹¹ / ₈ " x 2 ³ / ₄ "	1.9 lbs./25	25



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