ABS-AMERICAN BUILDING SUPPLY, INC.

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Finish Chart

ANSI/MHMS Code	US Code	Finish Description	Base Material	Common Names
600	USP	Primed for painting	Steel	
601	US1B	Bright black japanned	Steel	
603	US2G	Zinc plated	Steel	
604		Zinc plated and dichromate sealed	Steel	
605	US3	Bright brass, clear coated	Brass	Polished Brass
606	US4	Satin brass, clear coated	Brass	Brushed/Satin Brass
609	US5	Satin brass, blackened, satin relieved, clear coated	Brass	Antique Brass
610	US7	Satin brass, blackened, bright relieved, clear coated	Brass	
611	US9	Bright bronze, clear coated	Bronze	Polished Bronze
612	US10	Satin bronze, clear coated	Bronze	Brushed/Satin Bronze
613	US10B	Dark oxidized, satin bronze, oil rubbed	Bronze	Duro, Duranodic
616	US10A	Satin bronze, blackened, satin relieved, clear coated	Brass, Bronze	
“”	US11	SAME AS ABOVE	Brass, Bronze	
618	US14	Bright nickel plated, clear coated	Brass, Bronze	Polished Nickel
619	US15	Satin nickel plated, clear coat	Brass, Bronze	Brushed/Satin Nickel
620	US15A	Satin nickel plated, blackened, satin relieved, clear coated	Brass, Bronze	Antique Nickel
621	US17A	Nickel, blackened, relieved, clear coated	Brass, Bronze	
622	US19	Flat Black Coated	Brass, Bronze	
624	US20A	Dark oxidized, statuary bronze, clear coated	Bronze	
625	US26	Bright chromium plated	Brass, Bronze	Polished Chrome
626	US26D	Satin Chromium plated	Brass, Bronze	Brushed/Satin Chrome
627	US27	Satin aluminum, clear anodized aluminum	Aluminum	
628	US28	Satin aluminum, clear anodized	Aluminum	
629	US32	Bright Stainless Steel	Stainless Steel	Polished Stainless
630	US32D	Satin stainless steel	Stainless Steel	Brushed/Satin Stainless
631	US19	Flat Black Coated	Steel	
632	US3	Bright brass, clear coated	Steel	
633	US4	Satin brass, clear coated	Steel	
636	US7	Satin brass, blackened, bright relieved, clear coated	Steel	
637	US9	Bright bronze, clear coated	Steel	
638	US5	Satin brass, blackened, satin relieved, clear coated	Steel	
639	US10	Satin bronze, clear coated	Steel	
640	US10B	Dark oxidized, satin bronze, oil rubbed	Steel	
643	US10A	Satin bronze, blackened, satin relieved, clear coated	Steel	
“”	US11	SAME AS ABOVE	Steel	
645	US14	Bright nickel plated, clear coated	Steel	
646	US15	Satin nickel plated, clear coat	Steel	
647	US15A	Satin nickel plated, blackened, satin relieved, clear coated	Steel	
648	US17A	Nickel, blackened, relieved, clear coated	Steel	
651	US26	Bright chromium plated	Steel	
652	US26D	Satin Chromium plated	Steel	

Standard Powder Coated Finishes

689	Aluminum
690	Dark Statuary Bronze
691	Light Bronze (Dull Bronze)
692	Tan
693	Black
695	Medium Amber
696	Brass (Gold)

Misc

1B	Black
1D	Black
1DM	Black-bright brass bearings & tips
2C	Zinc plated, commercial
2CD	Brushed zinc plated
2D	Brass tone dichromate
3LB	Light brass
9A	Bright bronze, no lacquer
10A	Antique bronze, lacquered
10D	Light Bronze (Dull Bronze)
10R	Matt lacquer antique bronze
14A	Bright nickel, oxidized & highlighted
14B	Black nickel, bright
17A	Black nickel, dull
20	Statuary bronze, light
BY	White enamel
GP/BGA	Gold polished (bright gold anodized)
GY	Grey enamel
L1	Luma color-black
L2	Luma color-dark bronze
L3	Luma color-med bronze
LS	Luma color-alum paint
P	Prime coat, beige

Keying Information

Commercial Keying

9LAB001
$4.00 **NET**
Keying of commercial locks, deadbolts, & cylinders, including interchangeable cores.

9LAB002
$5.00 **NET**
Master keying of commercial locks, deadbolts, & cylinders, including interchangeable cores to any multi level system.

9LAB003
$1.20 **NET**
Cutting commercial keys, I/C core keys, control keys, and master keys.

Residential Keying

9LAB001R
$2.00 **NET**
Keying of residential locks and deadbolts.

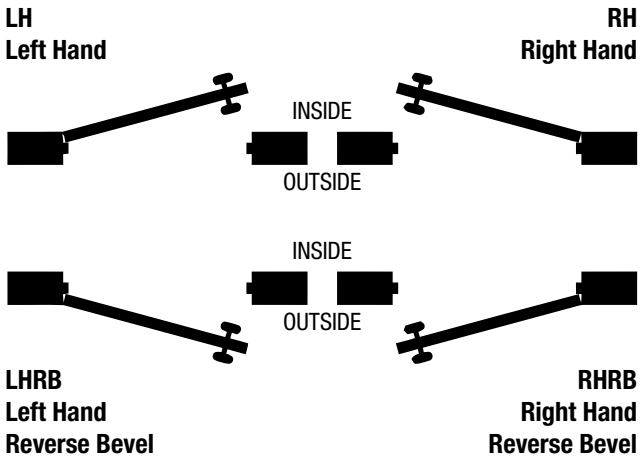
9LAB002R
$3.00 **NET**
Master keying of residential locks and deadbolts.

9LAB003R
$1.00 **NET**
Cutting of residential keys and master keys.

KEYING NOTES:
If we can use keys from the units you are buying we will use them and not charge you for keys. If not, we will charge you for the key blanks we need to use and the labor charge to cut them. Our standard is to provide two keys per change.

STAMPING:
Visual Key Codes (VKC) can be stamped on any cut key for an additional $1.00 NET cost per key. Limited to three symbols per key.

How to Determine Hand of Door



How to Determine Hand of Parts (Handed Levers)

Babcock Davis

ITK Series Access Panel / Fire Rated

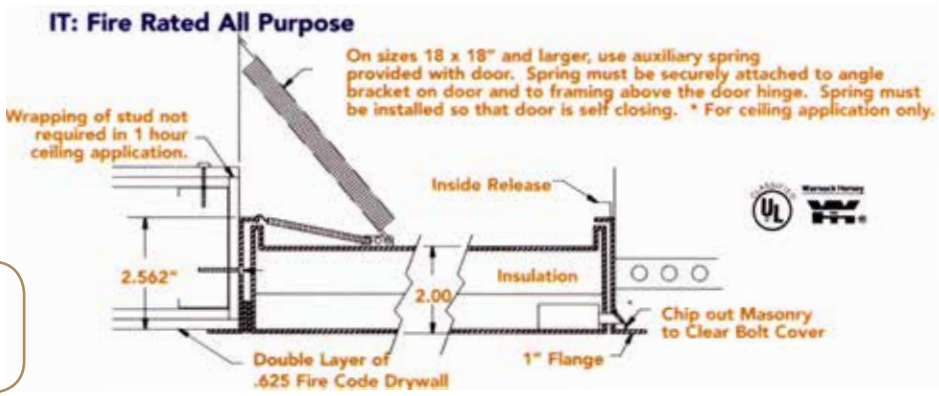
Features:

- Fire rated walls and ceilings
- Wall rating U.L. 1-1/2 hour B door
- Ceiling rating Warnock Hersey 3 hour
- Continuous hinge
- Insulation 2" thick and fire retardant
- Frame 16 gauge cold rolled steel
- Door 20 gauge cold rolled steel
- Flange 1" wide
- Flush key / knurled knob
- Gray prime finish with baked on rust inhibitor
- Rough opening 1/4" over

K - Knurled knob/key operated latch bolt
Patented ball bearing latch bolt operated by a screw-in type knurled knob or flush key. This is the standard latching mechanism on our fire rated models.

Options:

1551 hardware pack includes screws, Key and Knob

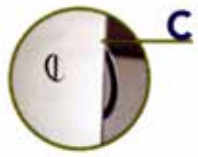


Stocked Product
Sizes:
12 x 12 , 22 x 30, 24 x 24,

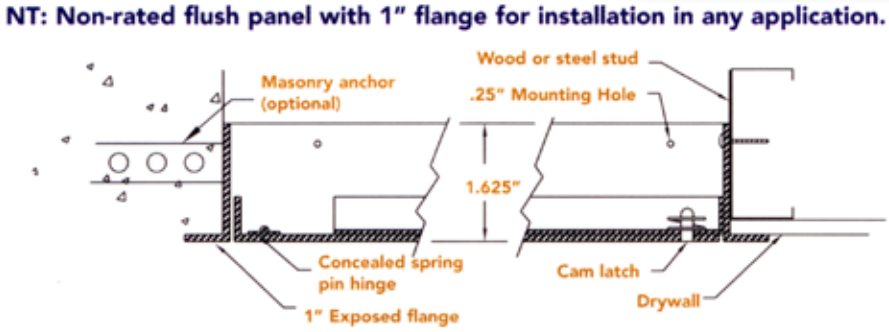
NTC Series Access Panel / Non Fire Rated

Features:

- All purpose flush access panel for walls and ceilings
- Concealed spring pin hinge on sizes up to 24" x 36"
- Frame 16 gauge cold rolled steel
- Door 14 gauge cold rolled steel
- Flange 1" wide exposed
- Screwdriver cam latch
- Gray prime finish with baked on rust inhibitor
- Rough opening 1/4" over



C - Screwdriver operated cam latch
Most commonly used for standard applications.



Stocked Product
Sizes:
12 x 12 , 22 x 22, 24 x 24, 24 x 36

Bobrick – *Washroom Accessories*

PRESTIGE BUILDINGS

Corporate Headquarters
Class A Office Projects
Civic Center Icons
Universities

Restroom Usage and Accessory Requirements:

Low to moderate traffic
Minimal use and abuse
Architectural design excellence
Quality materials and equipment

STANDARD USE BUILDINGS

Commercial Office Facilities
Healthcare Centers
Hospitality Projects
Manufacturing Plants

Restroom Usage and Accessory Requirements:

Moderate to heavy traffic
Some heavy use and abuse
Equipment durability important
Budget-sensitive specifications

HEAVY TRAFFIC BUILDINGS

Heavy Traffic Buildings
K–12 Schools
Retail Malls
Amusement, Recreation
Transportation Centers

Restroom Usage and Accessory Requirements:

Periods of extreme traffic flows
Vandal-prone use and abuse
Equipment durability over design
Extra-large capacities

Conversion Chart

ASI #	Bobrick#
0185	7120
0030	2888
0332	822
0469	3944
0620	165
3700	5806
0210	262
0347	2111
0477SM	221
0462AD	369
0828	279
0535	293
0852	254
0345	2112
0710	
7305-S	

Bobrick – *Washroom Accessories*

B5806 - Series

GRAB BARS - CONCEALED MOUNTING WITH SNAP FLANGE

FEATURES

- Constructed of 18-gauge (1.2mm), type 304 satin-finish stainless steel tubing in 1 1⁄4" diameters.
- Concealed mounting flange 1⁄8" (3mm) thick, type 304 stainless steel plate, 2" W x 3 1⁄8" H (50 x 80mm), with screw holes for concealed anchors.
- Cover is 22-gauge (0.8mm), type 304 stainless steel with satin finish, 3 1⁄4" (85mm) diameter.
- Cover snaps over mounting flange to conceal screws.
- Peened nonslip gripping surface available.
- Optional mounting kits and anchor devices are available.

GRAB BAR BARRIER-FREE WASHROOM GUIDELINES:

Diameter of grab bars should be 1 1⁄4" to 1 1⁄2" (32–38mm) with 1 1⁄2" (38mm) clearance from the wall. Grab bars should not rotate in their fittings. The required mounting height is universally 33" to 36" (840–915mm) from the centerline of the grab bar to the finish floor. The structural strength of all grab bars and their mounting devices should withstand more than 250 pounds of force (1112 N). For all Barrier-Free toilet compartments, individual toilet rooms and guest bathrooms, it is recommended that a 36" (915mm) minimum horizontal grab bar be installed on the back wall over the toilet and a 42" (1065mm) minimum horizontal grab bar be installed on the side wall or partition nearest the toilet. This can also be accomplished with a single horizontal two-wall grab bar.

Stocked Product

1 1⁄4" (32MM) DIA. STRAIGHT/SATIN

B-5806x18" (457mm)
B-5806x24" (610mm)
B-5806x36" (915mm)
B-5806x42" (1065mm)
B-25230 Sheet Metal Screw Pk

P S T

B165 - Series

CHANNEL-FRAME MIRRORS

FEATURES

• One-piece, roll-formed 3⁄4" x 3⁄4" (19 x 19mm) angle-frame • Type 304 stainless steel angle with satin finish • Corners heliarc welded, ground and polished smooth • Beveled frame edge at mirror for improved appearance • No. 1 quality, 1⁄4" (6mm) glass mirror; warranted against silver spoilage for 15 years • Galvanized steel back • Secured to concealed wall hanger with theft-resistant mounting

Stocked Product

B-165 2436 - 24" x 36"
B-165 1830 - 18" x 30"

S

Bobrick – *Washroom Accessories*

B221 - Classic Series

SURFACE MOUNTED SEAT-COVER DISPENSER

FEATURES

Satin-finish stainless steel. Dispenses 250 single- or half-fold toilet seat covers. Fills from bottom. Unit 15 3⁄4" W, 11" H, 2" D (400 x 280 x 50mm). Av. Mtg. Ht.: 45–59" (1145–1500mm) to top of unit, Barrier-Free, 30–48" (760–1220mm). Allow 5" (125mm) minimum clearance from bottom of dispenser to top of any horizontal projection for filling dispenser from below unit.

Stocked Product
B-221

B2888 - Classic Series

SURFACE-MOUNTED MULTI-ROLL TOILET TISSUE DISPENSER

FEATURES

Satin-finish stainless steel unit with stainless steel dispensing mechanism. Door has flat face with protruding tumbler lock. Holds two rolls up to 5 1⁄4" (135mm) diameter (1800 sheets). Extra roll automatically drops in place when bottom roll is depleted. Theft-resistant, heavy-duty spindles. Unit 6 1⁄16" W, 11" H, 5 15⁄16" D (155 x 280 x 150mm). Av. Mtg. Ht.: 28–36" (710–915mm) to top of unit; Barrier-Free, 28" (710mm).

Stocked Product
B-2888

B262 - Classic Series

SURFACE-MOUNTED PAPER TOWEL DISPENSER

FEATURES

Satin-finish stainless steel. Dispenses 400 C-fold or 525 multifold towels measuring 3 1⁄8" to 3 13⁄16" (79–97mm) deep without adjustment or adapters. Door has tumbler lock and piano-hinge. Cabinet slots indicate refill time. Unit 10 3⁄4" W, 14" H, 4" D (275 x 355 x 100mm). Av. Mtg. Ht.: 66–70" (1675–1780mm) to top of unit; Barrier-Free, 54" (1370mm).

Stocked Product
B-262

Bobrick – *Washroom Accessories*

B264

SINGLE-ROLL TOILET TISSUE DISPENSER WITH CONTROLLED DELIVERY

FEATURES

Heavy-gauge chrome-plated steel with bright polished finish.
Mounting bracket is 18-gauge (1.2mm). Equipped with a vandalresistant self-locking mechanism and two heavy-duty brake springs.
Heavy-duty brake springs provide controlled delivery. Toilet tissue roll will not spin freely. Eliminates waste. Accommodates one standard-core toilet tissue roll up to 4-1/2" (115mm) diameter. Toilet tissue roll cannot be removed from holder until empty.

Stocked Product
B-264

B265

DOUBLE-ROLL TOILET TISSUE DISPENSER WITH CONTROLLED DELIVERY

FEATURES

Heavy-gauge chrome-plated steel with bright polished finish. Mounting bracket is 18-gauge (1.2mm). Equipped with vandalresistant self-locking mechanisms and four heavy-duty brake springs.
Heavy-duty brake springs provide controlled delivery. Toilet tissue rolls will not spin freely. Eliminates waste. Accommodates two standard-core toilet tissue rolls up to 4-1/2" (115mm) diameter. Toilet tissue rolls cannot be removed from holder until empty.

Stocked Product
B-265

B279 - Classic Series

SURFACE MOUNTED WASTE RECEPTACLE

FEATURES

Satin-finish stainless steel. Bottom edges hemmed for safety. Hooks hold furnished reusable vinyl liner; removable for servicing. Capacity: 6.4-gal. (24.2-L). Unit 14" W, 18" H, 6" D (355 x 455 x 150mm).

Stocked Product
B-279

S

Bobrick – *Washroom Accessories*

B2111 - Classic Series

SURFACE MOUNTED SOAP DISPENSER

FEATURES

Vertical tank is satin-finish stainless steel. Valve dispenses all-purpose hand soaps. Capacity: 40-fl oz (1.2-L). Soap refill window. Concealed wall fastening. Hinged filler-top requires special key to open. Vandal-resistant. Unit 4 3⁄4" W, 8 1⁄8" H (120 x 205mm); wall to pushbutton, 3 1⁄2" (90mm). Universal/Barrier-Free Mtg. Ht.: 50 7⁄8" (1290mm) to top of unit with pushbutton 44" (1120mm) above floor. Patented.

Stocked Product
B-2111
S

B2112 - Classic Series

SURFACE MOUNTED SOAP DISPENSER

FEATURES

Horizontal tank is satin-finish stainless steel. Valve dispenses all-purpose hand soaps. Capacity: 40-fl oz (1.2-L). Soap refill window. Concealed wall fastening. Hinged filler-top requires special key to open. Vandal-resistant. Unit 8 1⁄8" W, 4 3⁄4" H (205 x 120mm); wall to pushbutton, 3 1⁄2" (90mm). Universal/Barrier-Free Mtg. Ht.: 47 1⁄2" (1205mm) to top of unit with pushbutton 44" (1120mm) above floor. Patented.

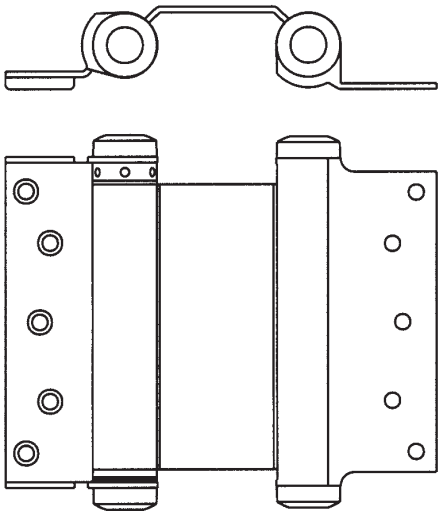
Stocked Product
B-2112
S T

Bommer – *Hinges & Pivots*

3029 ANSI K81041 Double Action Spring Hinge

Features:

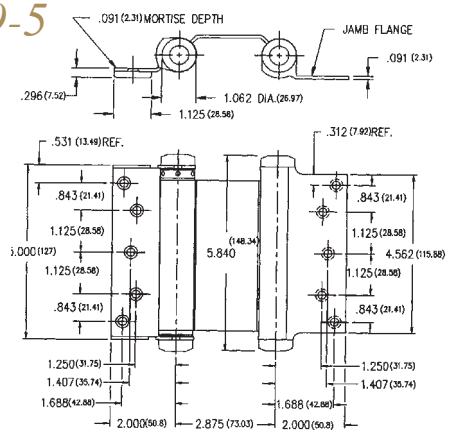
- Door flange is mortise into edge of door
- Jamb flange is surface applied to jamb
- Mortised
- Steel material
- Non templated
- Non handed
- All wood screws
- Do not use on doors with hinge edge beveled



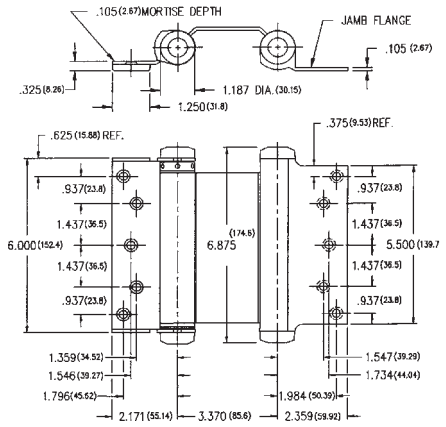
Stocked Product

Sizes:	Door Thicknes:	Finish:
3029 - 5” - 16 per case	1 1/8” - 1 1/2”	26D, US4
3029 - 6” - 12 per case	1 1/4” - 1 3/4”	26D
3029 - 6” x 4.5”- 12 per case	1 3/4”only	USP, 26D

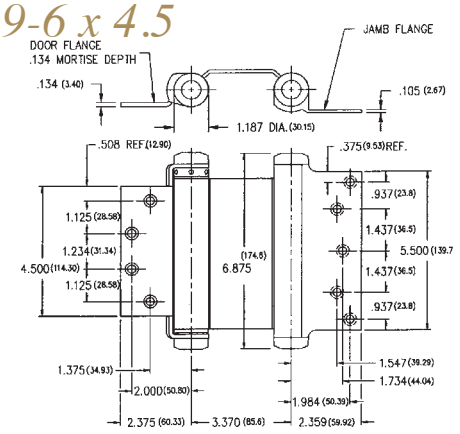
3029-5



3029-6



3029-6 x 4.5

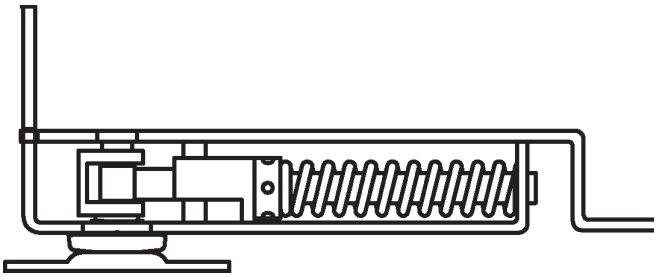


Bommer – *Hinges & Pivots*

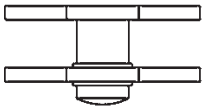
7811 & 7813HD Spring Pivots Horizontal Type

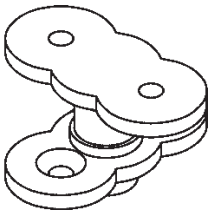
Features:

- Floor plate
- Ball bearing
- Door thickness 1-3/8" to 1-3/4"
- Double acting
- Steel mechanism with steel trim
- Hold open at 85° to 90° - 7811 model only
- Adjustable spring tension
- Non handed
- Packed with wood screws 8 per case
- Includes 7890 top pivot



7811 Maximum door weight 90 lbs; 3' door width hold open
7813HD Maximum door weight 150 lbs; 3' door width non hold open

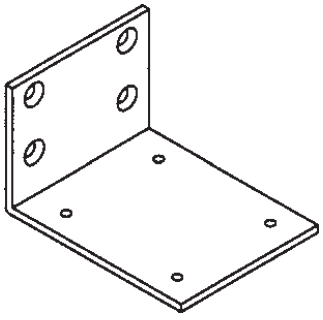




7890 TOP PIVOT INCLUDED IN PRICE

Optional Extra

7805 Jamb Bracket



Stocked Product

Model #	Finish:
7805	US3, US4
7811	US15, US3, US4
7813HD	US15

Command Access Technologies

Electrified Mortise Locks

ML9080EU **Modified Schlage Chassis 24 VAC/DC - Fail Secure**

Features:

- 24V Models Only
- Current Draw: 24V – 300 MA
- Built in Rectifier for AC or DC operation
- Optional REX (request to exit) switch available
- 3 Year warranty

Stocked Product:
ML9080 EU 24V with REX switch
ML9080 EV 24V

Electrified Cylindrical Locks

ND80PEU **Modified Schlage ND Lock - 24 VAC/DC - Fail Secure**
ND80PEL **Modified Schlage ND Lock - 24 VAC/DC - Fail Safe**

Features:

- 24V Models
- Current draw 12V – 600 MA, 24V – 300 MA
- Optional REX (request to exit available/special order)
- 3 Year warranty

Options / Special Orders

- Sparta Design
- REX Switch

Stocked Product

- Finishes 626
- Design Schlage Rhodes
- ND80 24V EU (fail secure)
- ND80 24V EL (fail safe)

Notes:

- Available in all Stocked Schlage Designs and Finishes
- Current Draw 300mA @ 24V

Command Access Technologies

Energy Transfer / Monitor Hinges

Features:

- 3 Year warranty
- 4’ Leads on all hinges
- ETH x 2 WH – 2 wire 18 gauge 5 amps (16 amp in rush for 300 MS)
- ETH x 4 W – 4 wire 26 gauge 1.0 amp (per pair)
- ETH x 8 W – 8 wire 28 gauge
- Center located wire access holes for easy installation (5 Knuckle)
- All hinges are Hager brand
- UL - 60 LK Flexible connection all hinges
- Transfer pivot – 2 wire

Notes:

- 2 wire hinges come with 18 gauge wire for use with high current exit device
- All hinges are Hager unless specified other
- All hinges come with a 4’ lead for quick install

Stocked Product

- ETH 2 wire, 4.5 x 4.5 626 finish
- ETH 4 wire, 4.5 x 4.5 613, 626 finishes
- ETH 8 wire, 4.5 x 4.5 626 finish

DETEX

ECL 230D – Exit Control

Features:

- Single point deadbolt locking device, 1" throw
- Unauthorized pressing of exit bar emits high decibel, 100db alarm
- Inside key control allows alarm bypass
- Accepts rim cylinder
- UL listed panic hardware
- 9 volt standard battery included
- Required Cylinder: Rim (not included)

Stocked Product
- 230D

V40EB – Exit Control

Features:

- 100db alarm
- Powered by 9 volt battery included
- Low battery alert
- Red flashing LED alert when not armed
- Inside key control allows alarm bypass
- Accepts 1-1/8" mortise cylinder
- Latch bolt monitoring standard
- Required Cylinder: Mortise (not included)

Stocked Product
- V40EB for 36" door
- V40EBL for 48" door

Code Compliance:

- Grade 1 UL listed panic
- Fire exit hardware
- UL listed for 3 hours
- UBC97 standard 7-2
- Exceeds ADA, CA title 19 ANSI / BHMA requirements

EAX-500

Features:

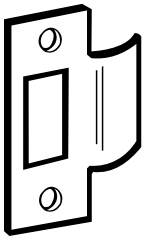
- Low cost, self contained door alarm with piezo horn
- Surface door mount only
- Patented plastic template allows for fool proof alignment of internal magnetic door contact
- Temper resistant housing
- Taper cover allows installation on 2" minumum stile doors
- Inside key control requires 1-1/8" mortise cylinder with standard Yale cam (supplied less cylinder)
- For outside key control (optional) use RIM cylinder (not supplied)

Stocked Product
- EAX500

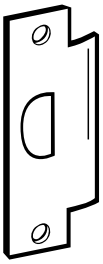
EAX-500 - Is designed for applications that require an alarmed exit device on secured doors. Replaces old model EA-500

Don-Jo
Strikes

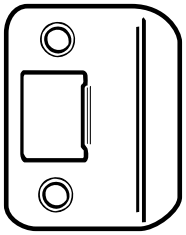
9234
2 3/4" x 1 1/8"



ST161
4 7/8" x 1 1/4"



ST214
2 1/4" x 1 1/4"

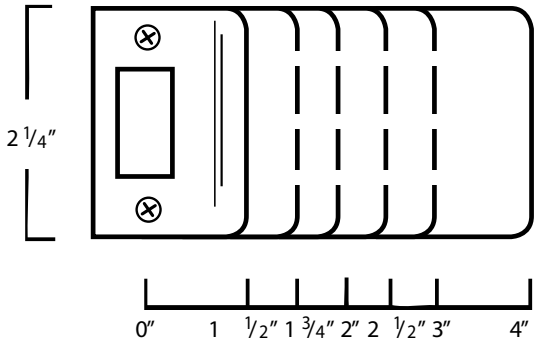


Stocked Product

9234 - 605, 630
ST161 - 613, 626
ST214 - 605, 630

Extended Lip Strikes

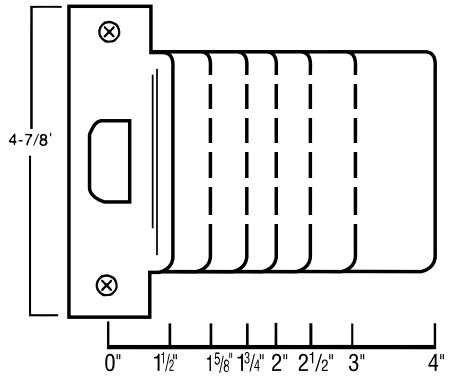
2-1/4" Extended Lip Strike



Stocked Product

Number	Dimension	Finish
EL102	2-1/4" X 2"	DU, 630
EL115	2-1/4" X 1-1/2"	DU, 619, 630
EL125	2-1/4" X 2-1/2"	DU, 630
EL175	2-1/4" X 1-3/4"	DU, 619, 630

4-7/8" Extended Lip ANSI Strike

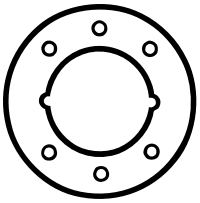


Stocked Product

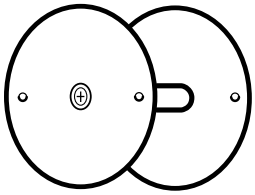
Number	Dimension	Finish
EST115	4-7/8" X 1-1/2"	630
EST125	4-7/8" X 2-1/2"	630
EST158	4-7/8" X 1-5/8"	630
EST175	4-7/8" X 1-3/4"	630

Don-Jo - *Architectural Accessories*

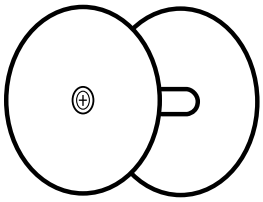
AR335
Use with levers on 1 3/8" door
(2 per pack)
3-1/2" Diameter
Finish - 630



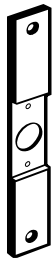
BF161
Covers up to 2 1/8" Hole
2-5/8" Diameter
Finish - Silver Coated



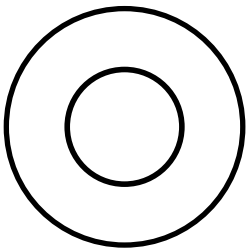
BF178
Covers up to 1 1/2" Hole
1-7/8" Diameter
Finish - Silver Coated



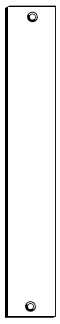
CV86
Converts 86
Cut out to 161
8" x 1-1/4"
Finish - Prime Coated



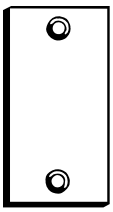
DSP135
Scar Plate
Fits under Deadbolt
Collars 3-1/2" OD, 1-1/2" ID
Finish 630



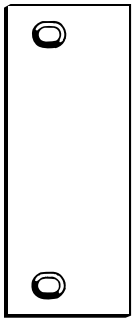
EF86
86 cut out
8" x 1 1/4" x 3/16"
Finish - Prime Coated



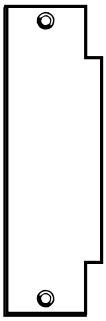
EF161
EF161S
2-1/4" x 1-1/8"
2-3/4" x 1-1/8"
Cut out
Finish - Prime Coated



FF45
Frame hinge cut out
4-1/2" x 1-5/8"
Finish - Prime Coated

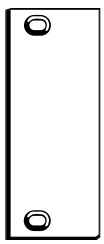


FS260PC
ANST strike cut out
Finish - Prime Coated
4-7/8" X 1-1/4"



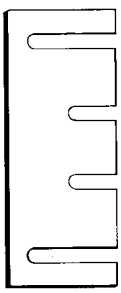
HF45
Door hinge cut out
4-1/2" x 1-3/4"
Finish - Prime Coated

SHF45
4-1/2" x 1-1/2"
Finish - Prime Coated

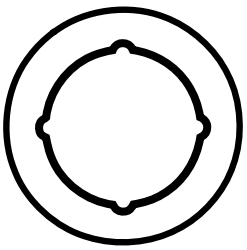


HS060
16 (.060) Gauge Hinge shime

HS090
13 (.090) Gauge Hinge shime
Finish - Prime Coated

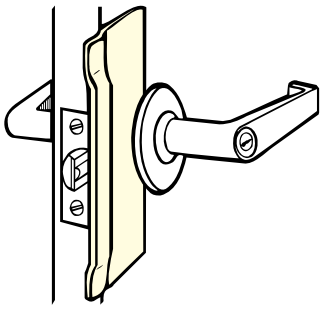


SP135
Scar Plate
Fits under Rose or
Key in knob or Deadbolt
3-1/2" OD, 2-1/8" ID
Finish 630



Don-Jo

Lock Guard Plates

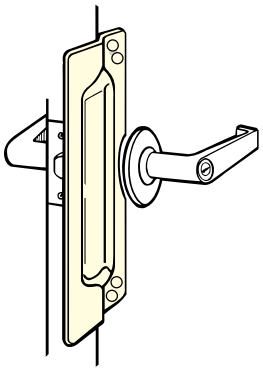


BLP107

For KEY-IN-LEVER Locks with up to 3-3/4" ESCUTCHEON

- Works with up to 3 3/4" rose
- Concealed welded studs with fasteners

Stocked Product
BLP107 3-1/4" x 7"
Finish: 630 (Stainless)



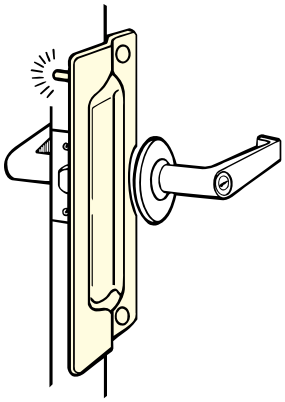
LP111 / LP211

For Outswinging Doors Completely Covers Strike Pate

- Furnished with carriage bolts, washers & acorn cap nuts for safety and strength
- Fits 2 3/4" and 2 3/8" backsets

Stocked Product
LP111 3" x 11"
Finish: 630 (Stainless)

LP211 3" x 11"
Finish: SL (Silver Coated),



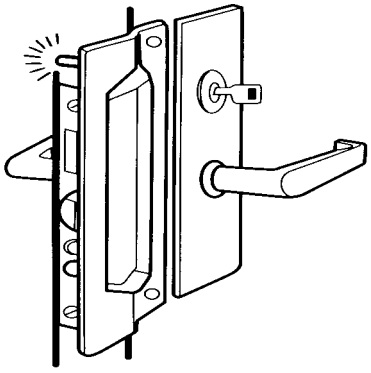
PLP111 / PLP211

Pin Latch protectors for OUTSWINGING DOORS

- Solid steel pin prevents spreading of door from frame
- Pin is welded on back leaving no visible point of attack from outside
- Fits 2 3/4" and 2 3/8" backsets

Stocked Product
PLP111 3" x 11"
Finish: 630 (Stainless)

PLP211 3" x 11"
Finish: 626



PMLP111

Pin Latch protectors for OUTSWINGING DOORS

- Solid steel pin prevents spreading of door from frame
- Pin is welded on back leaving no visible point of attack from outside

Stocked Product
PMLP111 3" x 11"
Finish: 630 (Stainless)

Don-Jo - *Signs & Decals*

Braille Translation on all Plastic Signs

Title 24 Signs

CHS-1

CHS-2

CHS-3

HS-9070-46

HS-9070-48

HS-9070-47

Sign Size 1 3/4" x 6"

Raised White Lettering

ADA Signs

HS-9070-35

HS-9070-01

HS-9070-05

HS-9070-32

Decal

HD-1

4" x 4"

White on Blue

Don-Jo - *Architectural Accessories*

#K0050

ANSI J102 Metal

Used on doors subject to marring or damage from foot traffic.

COMMERCIAL KICK PLATES

- Individually packaged with screws
- Fully threaded to the head stainless steel sheet metal screws plated to finish
- Beveled, 4 edged (B4E)
- Commercial grade thickness
- Kick plate screws only
  Specify 9DJOKPS + FINISH

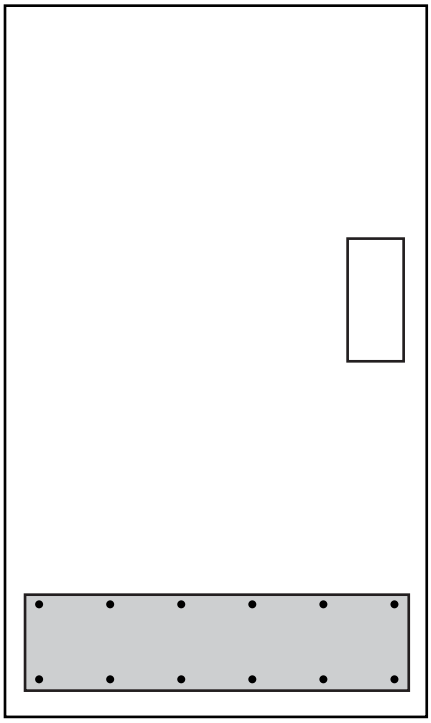
Stocked Product

P/N	Size	Finishes
K0050	6” x 34”	630
K0050	8” x 34”	605, 613, 630
K0050	10” x 34”	605, 613, 628, 630
K0050	10” x 40”	630
K0050	10” x 46”	630
K0050	12” x 34”	630

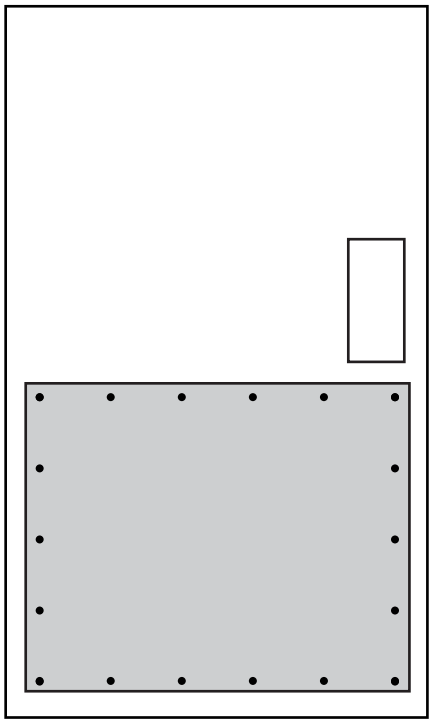
ARMOR PLATES

- Commercial grade thickness
- Stainless Steel 630
- 36”x 34” Stock

KICK PLATE



ARMOR PLATE

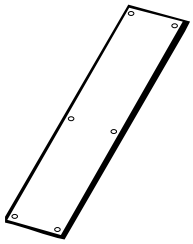


Don-Jo – *Push & Pull Plates*

71 Push Plate

70 - 3 1/2" x 15"

71 - 4" x 16"



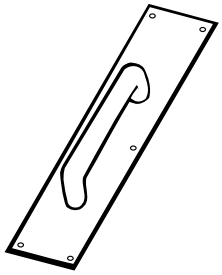
7015, 7115 Pull Plate

7015 - 3 1/2" x 15"

7115 - 4" x 16"

6" CTC

3/4" diameter pull



Stocked Product

71	605, 613, 630
7015	630
7115	605

Doormerica

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Doormerica

DMH Touch - Touch Screen Digital Lock with Smart+ Prox Card

Features:

- Stand-alone Touchscreen responds to human touch enabling convenient entrance or access to programming menu. After operation has been completed, the lock reverts to sleep mode.
- Grade 1 lockset with electronic modern touch screen.
- Easy programmable menu.
- Smart+ Prox card compatible - slim “no slot” design.
- Convenient wake-up button illuminates and activates easy to read key pad.
- Low battery indicator.
- Allows up to 1,000 individual user codes and credentials.
- Free wheeling lever mechanism.
- 9 volt battery terminal for emergency power supply.
- Saturn lever design.
- Allows continuous entry for non-restricted traffic.
- Non-handed, field reversible.
- Wake-up Button activates and illuminates the number pad for PIN code and Prox Card entry.
- Includes 2 Smart+ Prox Cards. Additional cards available.

Continue to next page

CODE COMPLIANCE:

- ANSI/BHMA - Certified ANSI/BHMA A156.2 Series 4000, Grade 1 strength and operational requirements.
- A.D.A. - All levers conformed to ADA requirement for barrier-free accessibility.
- UL/cUL - UL listed to USA and Canadian safety standards listed for 3 hour doors. Letter F and UL symbol latch fronts indicate listing.
- Positive Pressure - Meets UL 10C and UBC 7-2(1997)
- California State Reference Code - Levers with less than 1/2”(13mm) returns comply : Levers returns to within 1/2”(13mm) door face.

WARRANTY - ONE YEAR FROM DATE OF INSTALLATION

Stocked Product

Item	Finish
DMH Touch Lock	10A, 26D
DMH Smart+ Prox Card	

Doormerica

DMH Touch - Touch Screen Digital Lock

(Continued from previous page)

Specifications:

- **User PIN Code**
  1,000 individual users codes + credentials
- **Smart+ Prox Card**
  - Compatible with existing MIFARE infrastructures
  - Operates at 13.56 MHz in accordance with ISO14443A
  - Inductive Distance up to 1-3/16"(~30mm)
  - PVC 1/32" x 2-1/8" x 3-3/8"(.076mm x 54mm x 85.6mm)
- **Handing**
  Non-Handed, Field reversible levers
- **Lever mechanism**
  Free wheeling lever mechanism. When the outside lever is locked, it will rotate freely up and down while remaining securely locked.
- **Door thickness**
  1-3/8"~2"(35mm~51mm) standard
- **Backset**
  2-3/4"(70mm) standard or 2-3/8"(60mm) special order
- **Face plate**
  1-1/8" x 2-1/4" (28mm x 57mm) square corner, beveled, for 2-3/4"(70mm) backset standard
  1" x 2-1/4"(25mm x 57mm) square corner, beveled, for 2-3/8"(60mm) backset optional
- **Strike**
  ANSI Curved lip strike 1-1/4" x 4-7/8" x 1-3/16"(32mm x 124mm x 30mm) lip to center standard. Optional ("T", "Full-lip") strike available on request.
- **Exposed Trim**
  Lever: pressure cast zinc, plated to match finish symbols. All metal escutcheon provide quality and durability.
- **Latch bolt**
  1/2"(13mm) throw solid brass, deadlocking on keyed function.
- **Lever design**
  Saturn
- **Cylinder**
  6-pin solid brass "Schlage C" keyway standard with two brass keys per lock.
- **Finish**
  US10A/US26D
  Other finishes available with lead time.
- **Power source**
  Powered by 4 AA Alkaline battery with optional hardwire. 9 volt battery terminal for emegency power supply.
- **Environmental performance**
  Weather resistant
  Temperature ranging from -30°F~150°F(-30°C~+66°C) at 85% relactive humidity.

Programming Functions:

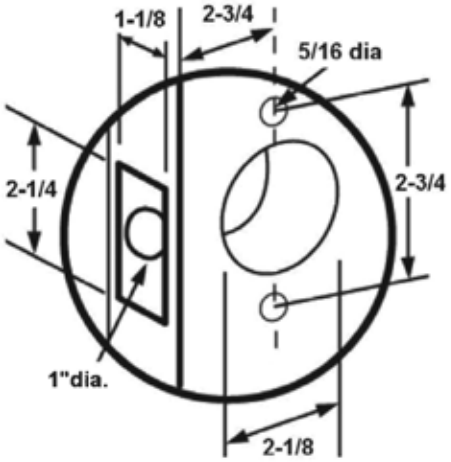
- **Master PIN code**
  It is used for programming and register some kinds of PIN codes. It can open door and factory default setting.
- **User PIN code**
  It can open door and registered up to 1,000 codes, 3-6 digits.
- **One-time user PIN code**
  It can only be used once and the PIN code information is deleted automatically after use.
  It can be registered up to 3 different codes, 3-6 digits.
- **Manager PIN code**
  It can open the door with lockout mode and be used like User PIN code.
  It can be registered up to 3 different codes, 3-6 digits.
- **Smart+ Prox Card**
  It can be registered with each registration number(No.1~999) consecutively by Master PIN code.
  If not needed anymore, delete registration number only.
- **Passage Mode**
  Enabling Passage mode allows continuous entry for non-restricted traffic. Passage mode enabled or disabled through feature programming by either the Master or Manager PIN code. When the unit is in Passage Mode, the unlocked padlock icon will appear on the screen.
- **Lock-out Mode**
  This feature is enabled by either the Master or Manager PIN Codes. When enabled, it restricts all User PIN Code access except Master and Manager PIN Codes. When the unit is in Lock-out, the padlock will appear on the screen.
- **Low Battery**
  When battery power is low, the low battery icon will begin blinking. If battery power is completely lost, the key and cylinder can be used or the 9 volt battery terminal can be used for emegency power.
- **Auto Re-lock time**
  After successful code entry and the units unlocks, it will automatically re-lock in a default of five (5) seconds.
  RE-lock time can be changed by either Master or Manager PIN code.
- **Sound Volume**
  Can be changed by either Master or Manager PIN code.
  The factory default is 2 Level. (Min1- Max3, Mute4).

Stocked Product

Item	Finish
DMH Touch Lock	10A, 26D
DMH Smart+ Prox Card	

Doormerica

LHV - Heavy Duty Commercial Cylindrical Locks-Grade 1



Features:

- Non-Handed and Reversible.
- 2-3/4" Backset, 1-1/8"x 2-1/4" Face Plate, UL 3 Hour Fire Listed Stainless Steel Latch or Dead-latch.
- 1-1/4" x 4-7/8" ANSI Strike.
- Schlage "C" 6 Pin Keyway Standard.
- Saturn Lever Trim.
- Barrier Free and Returns within 1/2" from the Door Face.
- Door Thickness 1-3/4" -2"

Options:

- CL -Clutch Function -Lever Rotates without Unlatching Lock.
- IC -Small format Interchangeable Core available. Core NOT included.
- PLKLHVSL238 -2-3/8" Backset, Spring Latch. (SOLD SEPERATELY)
- PLKLHVDL238 -2-3/8" Backset. Dead Latch. (SOLD SEPERATELY)

CODE COMPLIANCE:

- ANSI A156.2 Grade 1. UL10C and UBC 7.2 for positive pressure.
- ANSIA117.1 and ADA for barrier-free accessibility
- C-UBC -California Amended Uniform Builders Code -2001
- NFPA-80 -National Fire Protection -1999
- NFPA-101 National Fire Protection-Life Safety 2000

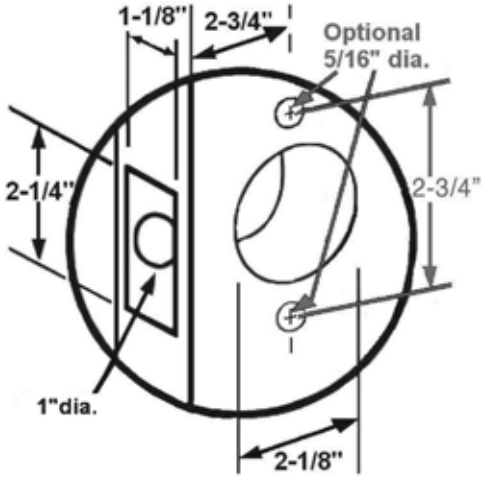
LIMITED LIFETIME WARRANTY

Stocked Product

Item	Style	Finish
LHV10, LHV40, LHV50, LHV53, LHV70, LHV80, LHV170	Saturn	10B, 26D
LHV10, LHV40, LHV50, LHV53, LHV70, LHV80, LHV170	Sparta	10B, 26D
LHV53, LHV70, LHV80 IC core less core	Saturn	26D
LHV50, LHV53, LHV70, LHV80 IC core less core	Sparta	26D
LHVCL53, LHVCL70, LHVCL80 Clutch	Saturn	10B, 26D
LHVCL53, LHVCL70, LHVCL80 Clutch	Sparta	26D
LHVCL53, LHVCL70, LHVCL80 IC With clutch	Saturn	26D
LHVCL53, LHVCL70, LHVCL80 IC With clutch	Sparta	26D

Doormerica

LSV - Standard Duty Commercial Cylindrical Locks-Grade 2



Features:

- Non-Handed and Reversible.
- 2-3/4" Backset, 1-1/8" x 2-1/4" Face Plate, UL 3 Hour Fire Listed Stainless Steel Latch or Dead-latch.
- 1-1/4" x 4-7/8" ANSI Strike.
- Schlage "C" 6 Pin Keyway Standard.
- Barrier Free & Returns within 1/2" from Door Face.
- Saturn and Sparta Lever Trim.
- Door Thickness 1-3/8" -1-3/4"
- RTB-Removable thru bolts supplied but NOT installed.

Options:

- CL -Clutch Function -Lever Rotates without unlatching the door
- IC -Small format Interchangeable Core available. Core NOT included.
- PLSVSL238 2-3/8" Backset Spring Latch. (SOLD SEPERATELY)
- PLSVDL238 2-3/8" Backset Dead Latch. (SOLD SEPERATELY)
- Suffix "1" -1" x 2-1/4" Latch Face Plate.
- PLKEXT5 -Extension for 5" Backset.

CODE COMPLIANCE:

- ANSI A156.2 Grade 2. UL10C and UBC 7.2 for positive pressure.
- ANSIA117.1 and ADA for barrier-free accessibility
- C-UBC -California Amended Uniform Builders Code -2001
- NFPA-80 National Fire Protection Assoc.-1999
- NFPA-101 National Fire Protection-Life Safety 2000

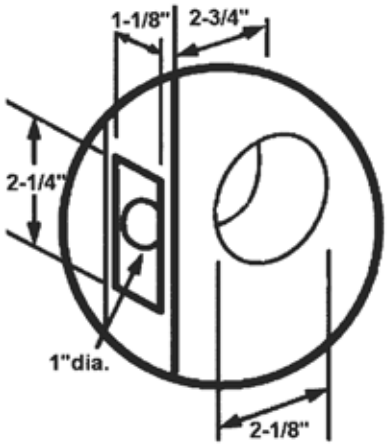
LIMITED LIFETIME WARRANTY

Stocked Product

Item	Style	Finish
LSV10, LSV20, LSV40, LSV53, LSV70, LSV80, LSV170	Saturn/Sparta	26D
LSV10, LSV40, LSV53, LSV80	Saturn/Sparta	US3, 10B, 26
LSV20	Saturn	10B
LSV53, LSV70, LSV80 IC core less core	Saturn	26D
LSV53, LSV70, LSV80 clutch	Saturn	10B, 26D
LSV70	Saturn	10B, 26
LSV70	Sparta	US3, 10B, 26
LSV170	Saturn	US3, 10B, 26
LSV170	Sparta	10B, 26

Doormerica

LDV - Medium Duty Commercial Cylindrical Locks-Grade 2



Features:

- Non-handed and reversible
- 2-3/4" backset, 1-1/8" x 2-1/4" face plate
- PLKASA -4-7/8" x 1-1/4" ANSI strike
- Schlage "C" 6 pin keyway standard
- Saturn lever trim
- Barrier free and returns within 1/2" from the door face
- Door thickness 1-3/8" -1-3/4"

Options:

- PLSVSL238 -2-3/8" backset, spring latch (SOLD SEPERATELY)
- PLSVDL238 -2-3/8" backset, dead latch (SOLD SEPERATELY)
- 1" x 2-1/4" latch & dead-latch available
- PLKFL -2-1/4" x 1-1/4" full lip strike (SOLD SEPERATELY)
- PLKT -2-3/4" x 1-1/4" - "T" strike (SOLD SEPERATELY)

CODE COMPLIANCE:

- ANSI A156.2 Grade 2. UL10C and UBC 7.2 for positive pressure.
- ANSIA117.1 and ADA for barrier-free accessibility
- C-UBC -California Amended Uniform Builders Code -2001
- NFPA-80 National Fire Protection Assoc.-1999
- NFPA-101 National Fire Protection-Life Safety 2000

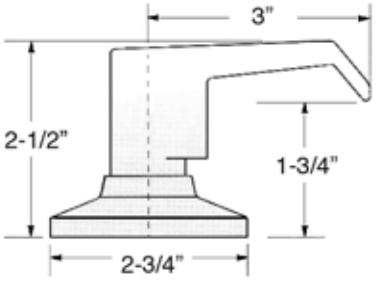
1 YEAR LIMITED WARRANTY

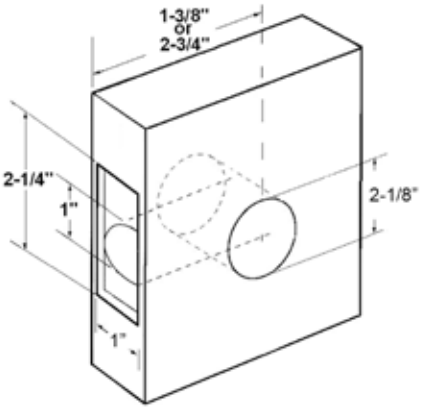
Stocked Product

Item	Style	Finish
LDV10,LDV20,LDV40,LDV53,LOV70,LDV80,LDV170	Saturn/Sparta	26D

Doormerica

ECL - Residential Cylindrical Latchset-Grade 3





Features:

- Non-handed and reversible
- PECL-SIADJ -Adjustable backset, 2-3/8' or 2-3/4"
- 1" x 2-1/4" faceplate spring latch
- PLKT-2-3/4" x 1-1/4" -"1" strike
- LEV lever trim only
- Barrier free
- Door thickness 1-3/8" -1-3/4"

Options:

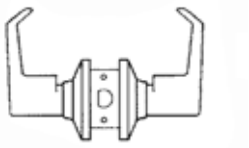
- PLKFL -2-1/4" x 1-1/4" full lip strike (SOLD SEPERATELY)
- PLKASA -4-7/8" x 1-1/4" ASA strike (SOLD SEPERATELY)

CODE COMPLIANCE:

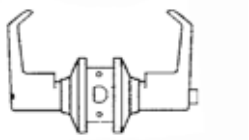
- ANSIA117.1 and ADA for barrier-free accessibility
- NFPA101 National Fire Protection-Life Safety 2000

1 YEAR LIMITED WARRANTY

Functions:



ECL10 Passage
- Latch by lever either side.
- Both levers always free.



ECL40 Privacy
- Latch by lever either side.
- Outside lever locked by push button.
- Outside lever unlocked by emergency release or by rotating inside lever. Inside lever always free.

ECL170 Dummy
- Lever acts as pull only.
- No operation.

Stocked Product

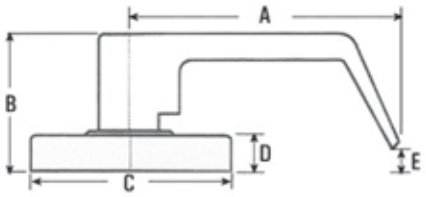
Item	Design	Finish
ECL10, ECL40, ECL170	LEV	10B, 26D, US3

Doormerica

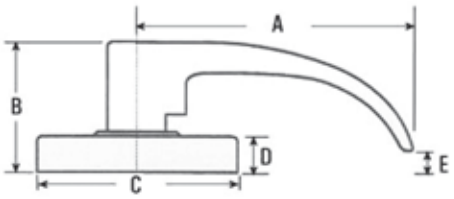
Lock - General Information

LEVER DIMENSIONS		A	B	C	D	E
LHV - SAT - SATURN	Grade 1	4-15/16	2-1/2	3-9/16	5/8	1/2
LHV - SPA - SPARTA	Grade 1	4-31/32	2-17/32	3-1/2	5/8	1/2
LSV - SAT - SATURN	Grade 2	4-5/8	2-1/2	3-3/8	11/16	1/2
LSV - SPA - SPARTA	Grade 2	4-17/32	2-7/16	3-5/16	11/16	1/2
LDV - SAT - SATURN	Grade 2	4-5/16	2-1/2	2-15/16	1/2	1/2
LDV - SAT - SPARTA	Grade 2	4-17/32	2-7/16	3-5/16	11/16	1/2

SAT - Saturn

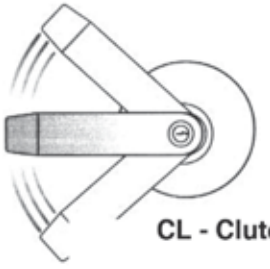


SPA - Sparta

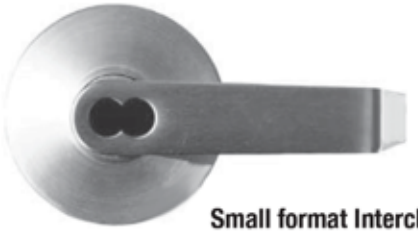


	FUNCTION	ANSI	DESCRIPTION	GRADE 1	GRADE 2
	10	Passage F75	Both levers always free	LHV10	LSV10
	20	Exit	Blank plate on outside. Inside lever always free	LHV20	LSV20
	40	Privacy F76	Push button locking from inside. Lock can be opened from outside with narrow flat-head screw driver or rotating inside lever	LHV40	LSV40
	50	Office	Entrance/Office Lock. Push-button locking. Push-button locks outside lever until unlocked with key or by rotating inside lever.	N/A	LSV50
	53	Entrance F82	Pushing inside button locks outside trim requiring key to unlock. Pushing and twisting button locks outside lever and always requires a key to unlatch. Inside lever always allows free egress	LHV53	LSV53
	70	Class-room F84	Outside lever locked or unlocked by key. Inside lever always allows free egress	LHV70	LSV70
	80	Store-room F86	Outside lever always locked. Key unlatches only. Inside lever always allows free egress	LHV80	LSV80
	170	Dummy	Dummy trim for one side of door	LHV170	LSV170

Options:



CL - Clutching Lever



Small format Interchangeable available. Core NOT included.

Doormerica

Lock - General Accessories
Deadlatches and Spring Latches

PLSVSL238
GRADE 2

PLHVSL238
GRADE 1
2-3/8" Backset
Spring Latch

PLSVDL238
GRADE 2

PLHVDL238
GRADE 1
2-3/8" Backset
Dead Latch

PLSVSL234
GRADE 2

PLHVSL234
GRADE 1
2-3/4" Backset
Spring Latch

PLSVDL234
GRADE 2

PLHVDL234
GRADE 1
2-3/4" Backset
Dead Latch

Stocked Product

Item	Finish
PLHV latches	10B,26D
PLSV latches	US3,10B,26D
Faceplate	Standard 1-1/8" x 2-1/4"
Optional Faceplate	1" x 2-1/4" stocked for LSV (DL and SL) In 2-3/4" and 2-3/8" BS PLEASE SPECIFY

Strikes and Accessories

PLKASA
4-7/8" x 1-1/4"
ASA

PLKT
2-3/4" x 1-1/4"
"T" Strike

PLKFL
2-1/4" x 1-1/4"
Full Lip Strike

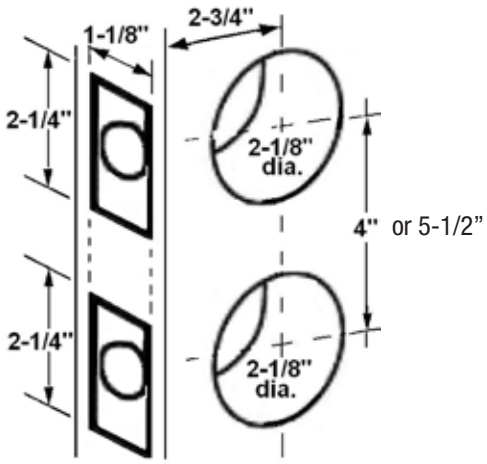
PLSVEXT5
Extension for Backset

Stocked Product

Item	Finish
Strikes	US3, 10B, 26D

Doormerica

ASIL Adjustable -
Simultaneous Retraction Interconnected Grade 2 Locks



Features:

- LEVER -Saturn (SAT) Style with 4 -1/2" Length and Returns 1/2" from Door Face.
- ESCUTCHEON -6-7/8" x 2-5/8" Brass Interconnecting Plate
- LATCHBOLT -2-3/4" Backset, UL 3 Hour Fire Listed with 1/2" Throw. (2-3/8" Backset Optional) (SOLD SEPERATELY)
- DEADBOLT -2-3/4" Backset, 1" Throw Brass with Hardened Steel Pins.
  DEADBOLT ADJ. 2-3/8 -2 3/4
- PLKT -TLockset Strikes & 2-3/4 x 1-1/8" Latch Strike.
- PDBS -Deadbolt Strikes & 2-3/4 x 1-1/8" Deadbolt Strike.
- Schlage "C" 6 Pin Keyway. Other Keyways Available.
- ASIL CTC 4" or 5-1/2"

Functions:

- SIL10 -Single Locking
  Deadbolt thrown or retracted by dead bolt key or inside thumb turn. Outside lever always retracts latch. Inside lever simultaneously retracts deadbolt and latch for immediate egress.

- SIL53 -Double Locking Deadbolt may be thrown or retracted by outside key or inside thumb turn. The lever may be locked or unlocked by key or rotating inside turn button. Turning inside lever always simultaneously retracts both deadbolt and latch for immediate egress.

CODE COMPLIANCE:

- ANSI A156.12 Grade 2. UL10C and UBC 7.2 for positive pressure.
- ANSIA 117.1 and ADA for barrier-free accessibility.
- C-UBC -California Amended Uniform Builders Code-2001.
- NFPA-80-National Fire Protection Association 1999.
- NFPA101 National Fire Protection Association Life Safety -2000

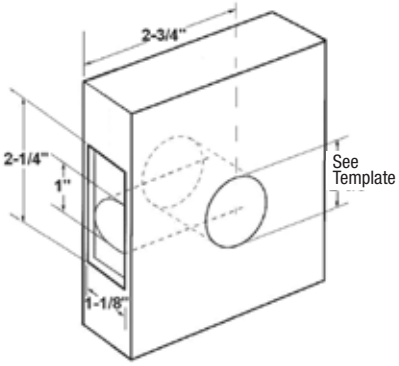
LIMITED LIFETIME WARRANTY

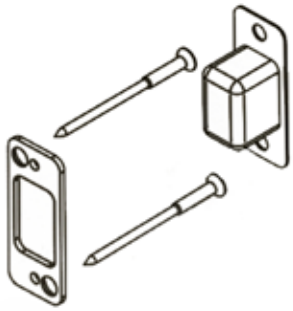
Stocked Product

Item	Lever	Finish
ASIL10	Saturn	10B, 26D
ASIL10	Sparta	10B, 26D
ASIL53	Saturn	10B, 26D
ASIL53	Sparta	10B, 26D

Doormerica

700 Series - Standard Duty Commercial Deadbolt - Grade 2





Wood Door Frame Reinforcer
(Concealed under strike/deeply anchored to jamb with 2 3" screws)

Features:

- Tested to exceed 150,000 operational cycles ANSI Grade 2 requirements for durability.
- 3" steel screws provide the added strength to prevent against break-in attacks for Wood Door. (Exclusive concealed wood frame reinforcer protects wood jambs from kick-in attacks.)
- 1" throw, high-strength deadbolt with hardened steel roller resists sawing and kick-in attacks.
- Standard dust box includes additional space inside strike box for true deadlatch. Provides deep anchoring and added strength.
- Concealed screws on double cylinder deadbolts for enhanced security and safety.

Specifications:

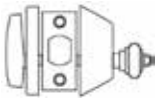
Handing	Non-handed
Door Thickness	1-3/8" -1-3/4"
Backset	2-3/4" standard, 2-3/8" optional
Faceplate	1-1/8" x 2-1/4" standard
Dead bolt	1" throw with saw resistant hardened steel roller inserted
Strike	1-1/8" x 2-3/4" metal and wood strikes with strike reinforcement supplied standard
Cylinder	5 & 6 pin solid brass "Schlage C" keyway standard with two brass keys per lock
Keyways	Available for all keyways of most major manufacturers

Options:

- SFIC (small format) interchangeable core and high security cylinders
- Compatible 6 or 7 pin cores with Best style
- Master keying, Grand master keying and construction keying

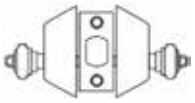
Functions:

DB751 Single Cylinder



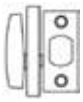
- Deadbolt thrown or retracted by key from outside or by turning inside turn.
- Bolt automatically deadlocks when fully thrown.

DB760 Double Cylinder



- Deadbolt thrown or retracted by key from either side.
- Bolt automatically deadlocks when fully thrown.

DB780 - Door Bolt



- Deadbolt thrown or retracted by turn only.
- **No through holes in door. Designed for half door preparation.**
- **Half bore is 1-5/8" (Do not bore through)**

CODE COMPLIANCE:

Meets ADA Requirements specifically designed for Barrier Free Application
ANSI/BHMA A 156.5 Series 4000, Grade 2 strength and operational requirements
UL listed to USA and Canadian safety standards listed for 3 hour doors
Meets UL 10C and UBC 7-2 (1997) Positive Pressure

LIMITED LIFETIME WARRANTY

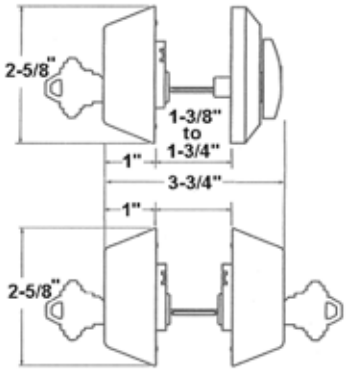
Stocked Product

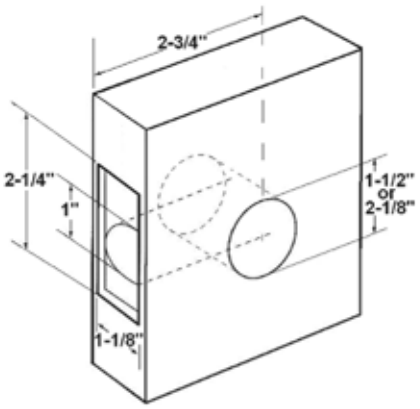
Item	Finish
DB751	US3, 10B, 15, 26, 26D
DB751 IC less core	10B, 26, 26D
DB760 (DBL CYL)	US3, 10B, 15, 26, 26D
DB760 (DBL CYL) IC less core	10B, 26, 26D
DB780	US3, 10B, 26, 26D

Doormerica

200 Series - Standard Duty Deadbolts - Grade 2

DB251





DB260

Features:

- Deadbolt has Hardened Steel Inserts to Prevent Sawing Through.
- Full 1"Throw Deadbolt.
- Adjustable Backset 2-3/8" or 2-3/4" Steel Bolt.
- PDB-S -2-3/4" x 1-1/8" Deadbolt Strike
- Schlage "C" 6 Pin Keyway Standard.
- Door thickness 1-3/8" -1-3/4"
- 1/4" Heavy Duty Gauge Thru Bolts.

Options:

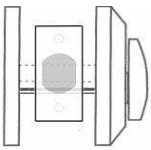
- IC -Small format Interchangeable Core available. Core NOT included.
- NDBADJ Adjustable Deadbolt only.

Functions:

DB280 - Door Bolt

- Deadbolt thrown or retracted by turn only.
- No through holes in door. Designed for half door preparation.
- Half bore is 1-5/8" (Do not bore through)

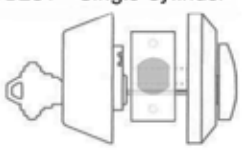
DB290 - Bolt & Plate



- Deadbolt thrown or retracted by turn only.
- Outside plate covers and mounts over standard deadbolt door Preparation.

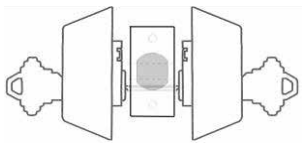
Functions:

DB251 - Single Cylinder



- Deadbolt thrown or retracted by key from outside or by turning inside turn.
- Bolt automatically deadlocks when fully thrown.

DB260 - Double Cylinder



- Deadbolt thrown or retracted by key from either side.
- Bolt automatically deadlocks when fully thrown.

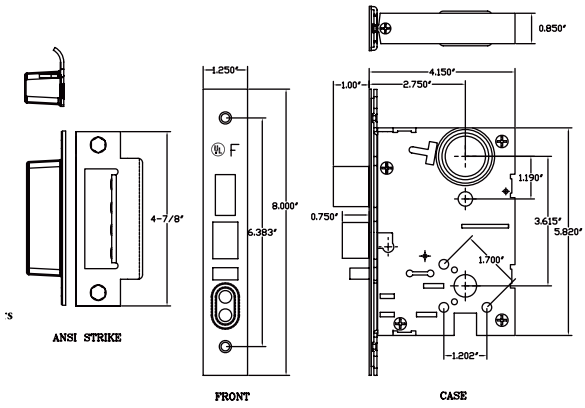
1 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
DB251	US3,10B,26D,32D
DB251 IC less core	26D,32D
DB260 (DBL CYL)	32D
DB280	US3,10B,26,32D
DB290	US3,10B,32D
DBADJ (ADJ. BOLT ONLY)	10B, 26D

Doormerica

Heavy Duty Commercial Mortise Locks



Features:

- Non Handed
- Stock 6 pin Schlage "C" keyway, drilled for construction keying
- Door thickness — 1-3/4" standard, other thicknesses available when specified
- Backset — 2-3/4 "
- Lock case — Heavy gauge plated steel
- Armored Front — Wrought stainless steel or brass- adjustable angle and attached by screws to the lock case front
- Dead bolt — 1" throw, stainless steel with hardened anti-saw pins
- Latch bolt — Stainless steel latch and anti-friction insert
- Guard bolt — Stainless steel
- Stop works — Push buttons- chrome plated brass
- Strike — Stainless steel or brass, 4-7/8" x 1-1/4" curved lip ANSI strike
- Handing — Handed, reversible in field
- UL Listings — UL listed, 3 hour fire doors, single and pairs
- ANSI Specification — Meets all Grade 1 security, operational, dimensional and cycling requirements of ANSI/BHMA A156.13 Series 1000, Lock body conforms to Federal Standatd FF-H-106 Type 86/87

Specifications:

Mortise Locks – ML series.
All locks or latches are provided with 3 hour listed stainless steel dead latch or spring latch. Lock chassis shall be stainless steel, steel bar and cold rolled steel case with ball-bearing roller retractors.

Options:

- Trim: 06, 17, 03, specify "A" for sectional trim
- Finish: US26D
- Available with "clutch type" lever, Specify ML "C". Note: Different template required. Clutch only available with 06 lever.

CODE COMPLIANCE:

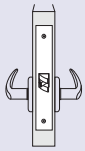
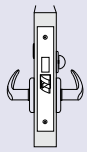
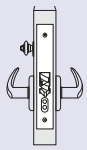
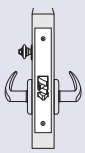
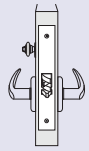
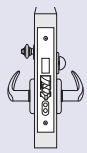
- ANSI A156.13 Series 1000 Grade 1
- Listed UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 ADA Barrier-free Accessibility
- C-UBC California Uniform Builders Code -2001
- NFPA-80 National Fire Protection -1999
- NFPA-101National Fire Protection-Life Safety-2000

LIMITED LIFETIME WARRANTY

Doormerica

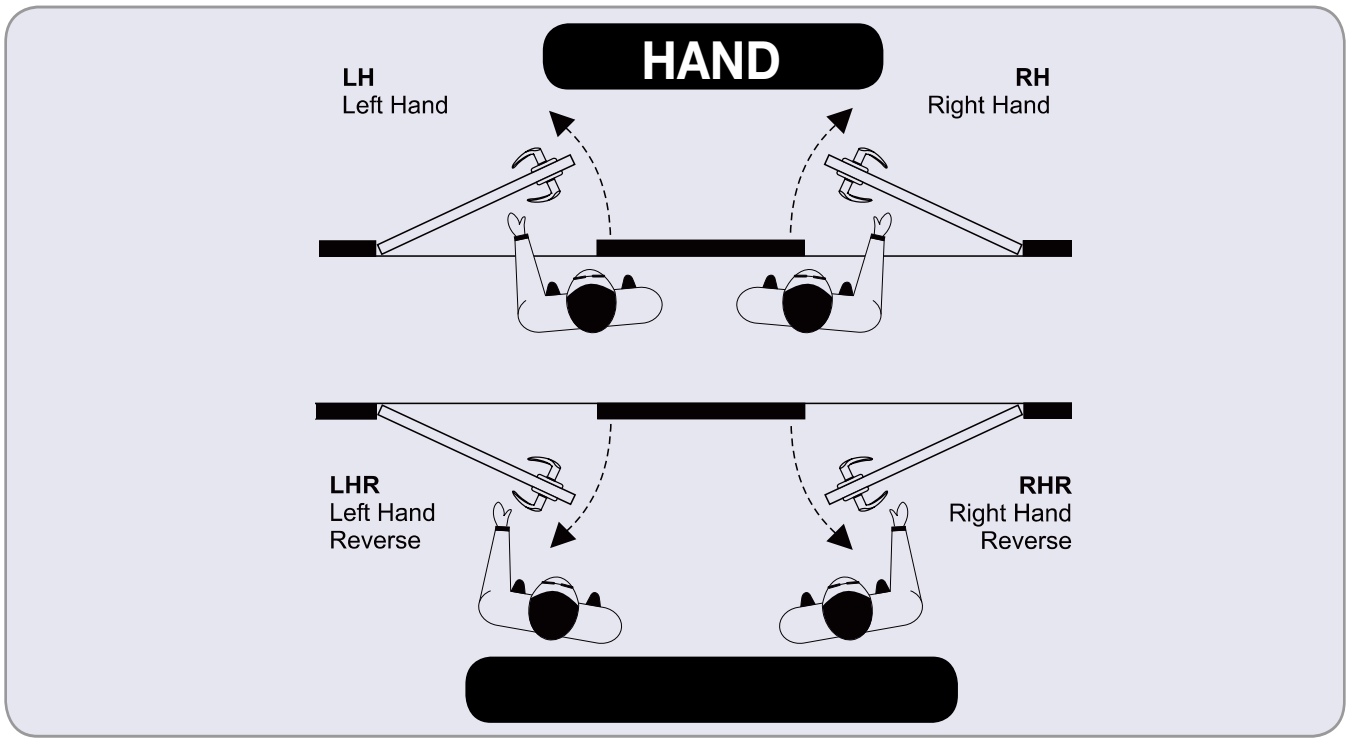
Heavy Duty Commercial Mortise Locks

For Sectional trim specify "A"

PICTURE	SERIES	FUNCTION	ANSI NUMBER	FUNCTION DESCRIPTION
	ML9010	Passage or Closet	F01	Latch bolt operated by lever from either side at all times.
	ML9040	Privacy or Bathroom	F19	Latch bolt operated by lever from either side. Dead bolt operated by turn from inside and emergency release from outside. Operating inside lever retracts both bolts.
	ML9050	Entry/ Office	F04	Latch bolt operated by lever from either side, except when outside lever is made inoperative by a stop or mechanical means other than key. When outside lever is locked, latch bolt is retracted by key from outside or by operating inside lever. ***Auxiliary dead bolt latch.
	ML9070	Classroom	F05	Latch bolt operated by lever from either side, except when outside lever is locked from outside by key or push button mechanism. When outside lever is locked, latch bolt may be retracted by key, or by operating key or push button mechanism and outside lever from outside or by operating inside lever. ***Auxiliary dead bolt latch.
	ML9080	Storeroom or Closet	F07	Latch bolt operated by key from outside or by rotating inside lever. Outside lever is always inoperative. ***Auxiliary dead bolt latch.
	ML9453	Entranca/ Apartment/ Dormitory	F20	Latch bolt operated by lever from either side, except when outside lever is made inoperative by bush button rocker. Dead bolt projected by key from outside and by thumb turn from inside. Key outside operates both bolts. Operating inside lever retracts both bolts and outside remains locked. Latch bolt is deadlocked when outside lever is made inoperative or when the dead bolt is projected. When dead bolt is retracted, lever is unlocked by stop or mechanical means other than key.

Doormerica

Handing Chart



Doormerica

EDR701 / EDFR701 -
Heavy Duty Grade 1 Rim Exit Device

Features:

- Chassis mounted unit construction.
- Minimum style 4-1/2".
- Standard door thickness 1-3/4".
- For all doors up to 36".
- Universal design retrofits on Von Duprin 99 series & Sargent 88 Series.
- Material: Cover, and cap and rail are made of brass, bronze or stainless steel.
- 161 ANSI cutout.
- Mounting: Furnished with wood & machine screws. Thru bolts, standard on fire rated devices.
- Non Handed.
- Latch Bolt: Stainless Steel 3/4"

Dimensions:

Touchbar	Height to finish floor	41" at center
Touchbar	Projection	
	Neutral	2-1/2"
	Depressed	1-3/4"
Center case	.....	8-1/2" x 2-1/2" x 2"
Device Length	Standard	2'2" - 3'
	Long (L)	2'9" - 4'

Options:

- Stocked 48" length, specify "L"
- Available different functions. Lever escutcheon trims are Grade 1 construction with clutch free wheeling mechanism. Covers 161 cutout, see page 11.
- ALRMKIT700 Alarm Kit available for 3' & 4' applications.
- Glass Bead Kits available.

Specifications:

- All exit devices shall be of touch bar design with smooth operation and be operative over 2/3 of the door's clear opening width.
- All exit devices must be listed under "Panic Hardware" in the Accident Equipment List of Underwriter's Laboratories, Inc. Where labeled doors are used as exits, they must be equipped with labeled Fire Exit Hardware and UL 10C, UBC 7-2-1997 codes.
- All exit devices shall be of chassis mounted unit construction.

CODE COMPLIANCE:

- ANSI A165.3, Grade 1
- UL listed for Panic and UL 10C, UBC 7-2-1997 codes.
- UL listed for Fire Exit Hardware. 3 Hours.
- (A) label rating on pairs of doors up to 8'0" x 8'0" swinging in same or opposite directions.

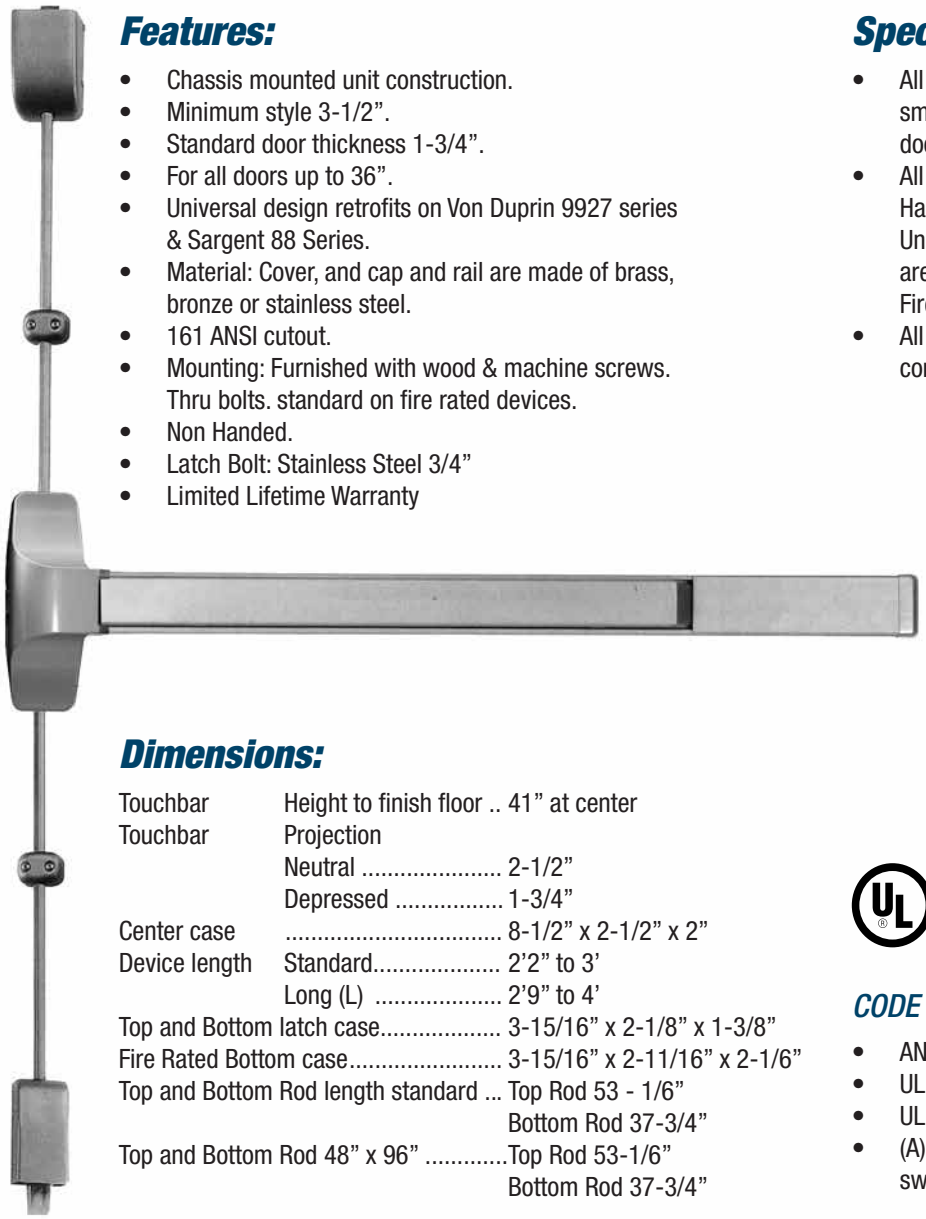
LIMITED LIFETIME WARRANTY

Stocked Product

Item	Finish
EDR701	10B, 28, 32D
	36" & 48" length applications
EDFR701	10B, 28, 32D
	36" & 48" length applications

Doormerica

EDV701 / EDFV701 - Heavy Duty Grade 1 Vertical Rod Exit Device



Features:

- Chassis mounted unit construction.
- Minimum style 3-1/2".
- Standard door thickness 1-3/4".
- For all doors up to 36".
- Universal design retrofits on Von Duprin 9927 series & Sargent 88 Series.
- Material: Cover, and cap and rail are made of brass, bronze or stainless steel.
- 161 ANSI cutout.
- Mounting: Furnished with wood & machine screws. Thru bolts. standard on fire rated devices.
- Non Handed.
- Latch Bolt: Stainless Steel 3/4"
- Limited Lifetime Warranty

Specifications:

- All exit devices shall be of touch bar design with smooth operation and be operative over 2/3 of the door's clear opening width.
- All exit devices must be listed under "Panic Hardware" in the Accident Equipment List of Underwriter's Laboratories, Inc. Where labeled doors are used as exits, they must be equipped with labeled Fire Exit Hardware and UL 10C, UBC 7-2-1997 codes.
- All exit devices shall be of chassis mounted unit construction.

Dimensions:

Touchbar	Height to finish floor ..	41" at center
Touchbar	Projection	
	Neutral	2-1/2"
	Depressed	1-3/4"
Center case	.....	8-1/2" x 2-1/2" x 2"
Device length	Standard.....	2'2" to 3'
	Long (L)	2'9" to 4'
Top and Bottom latch case.....		3-15/16" x 2-1/8" x 1-3/8"
Fire Rated Bottom case.....		3-15/16" x 2-11/16" x 2-1/6"
Top and Bottom Rod length standard ...		Top Rod 53 - 1/6"
		Bottom Rod 37-3/4"
Top and Bottom Rod 48" x 96"		Top Rod 53-1/6"
		Bottom Rod 37-3/4"

Options:

- Stocked 48" x 96" length, specify "L"
- Available different functions. Lever escutcheon trims are Grade 1 construction with clutch free wheeling mechanism.
  Covers 161 cutout.
- Alarm Kit available for 3' & 4' applications.
- Glass Bead Kits available.

CODE COMPLIANCE:

- ANSI A165.3, Grade 1
- UL listed for Panic and UL 10C, UBC 7-2-1997 codes.
- UL listed for Fire Exit Hardware. 3 Hours.
- (A) label rating on pairs of doors up to 8'0" x 8'0" swinging in same or opposite directions.

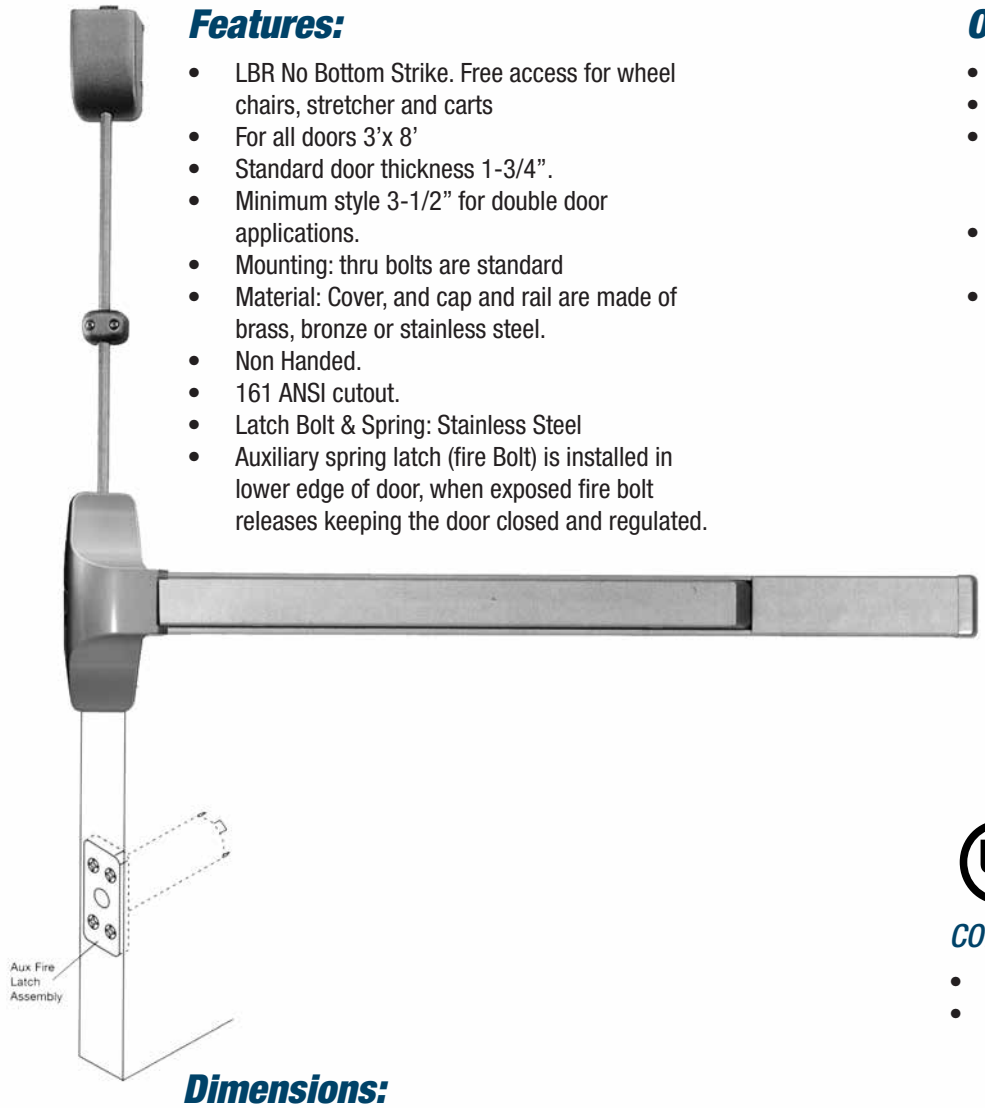
LIMITED LIFETIME WARRANTY

Stocked Product

Item	Finish
EDV701	10B, 28, 32D
	36"x 96", 48" x 96"
EDFV701	10B, 28, 32D
	36"x 96", 48" x 96"

Doormerica

EDFV701 x LBR - Heavy Duty Grade 1 Vertical Rod Fire Rated - Less Bottom Rod



Features:

- LBR No Bottom Strike. Free access for wheel chairs, stretcher and carts
- For all doors 3'x 8'
- Standard door thickness 1-3/4".
- Minimum style 3-1/2" for double door applications.
- Mounting: thru bolts are standard
- Material: Cover, and cap and rail are made of brass, bronze or stainless steel.
- Non Handed.
- 161 ANSI cutout.
- Latch Bolt & Spring: Stainless Steel
- Auxiliary spring latch (fire Bolt) is installed in lower edge of door, when exposed fire bolt releases keeping the door closed and regulated.

Options:

- Stocked 48" x 96" length, specify "L"
- Fire bolt separate part number FB385
- Available different functions. Lever escutcheon trims are Grade 1 construction with clutch free wheeling mechanism. Covers 161 cutout.
- ALRMKIT700 Alarm Kit available for 3' & 4' applications.
- Glass Bead Kits available.

Dimensions:

Touchbar height to finished floor		41" at center
Touchbar	Projection	
	Neutral	2-1/2"
	Depressed	1-3/4"
Center case		8-1/2" x 2-1/2" x 2"
Device length	Short 3'	2'2" to 3'
	Long 4'	2'9" to 4'
Panic grade top latch case		3-15/16" x 2-1/8" x 1-3/8"
Fire grade top latch case		3-15/16" x 2-11/16" x 2-1/16"
Top rod length for 36" x 84" doors		Top rod 43-1/4"
Top rod length for 48" x 96" doors		Top rod 53-1/16"
Vertical rod		1/2" Round tubing

CODE COMPLIANCE:

- ANSI A165.3, Grade 1
- UL & ULC listed. LBR series for fire exit hardware for all types of 8'x 8' double doors icluding double egress for up to 3 hour metal, H/2 hour wood doors fire labeled installtions. Conforms to standard UL 1DC, UBC 7-2-1997 codes.

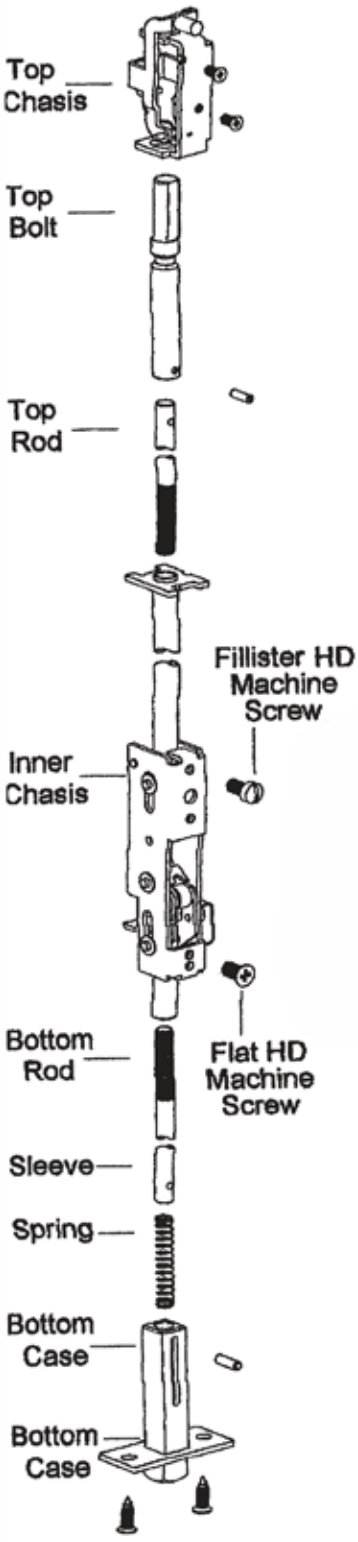
LIMITED LIFETIME WARRANTY

Stocked Product

Item	Finish
EDFV701 x LBR 36" x 96", 48" x 96"	10B, 28, 32D

Doormerica

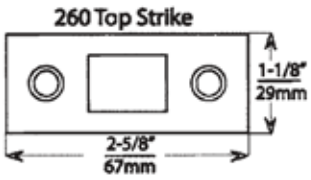
EDCVM701 / EDFCVM701 - Heavy Duty
Concealed Vertical Rod Exit Device (for metal doors)



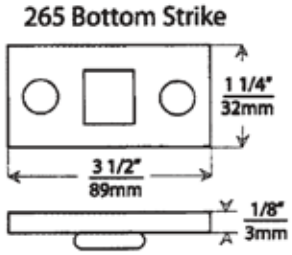
Specifications:

For Doors..... Metal. 13/4" (44.5mm) minimum thickness
4 1/2" (114mm) minimum stile width
Chassis..... Nonferrous alloy
Chassis Cover..... Bronze or stainless steel
Mounting..... Furnished standard with machine screws.
End Cap..... Brass, Bronze or stainless Steel Construction
Handing..... Easily field reversible. Specify at time of order LHRB, RHRB for convenience.
ANSI standard..... A156.3, Grade 1.
Strike..... 260 top and 265 bottom.

Top and bottom bolts- Stainless steel. Top and bottom bolt travel 7/16" (11mm)
Projection adjustable up to 1(25mm)
Fire Exit hardware..... EDFCVM701 Series for fire Exit hardware for all types of 8'0" x 8'0"
Double doors for up to 3 hour fire labeled installations, conforms to standards UL10C and UBC 7-2-1997 codes.
Rail height ..... Specify door opening and mounting height of center line of rail ordering an vertical Rod Exit Device 41" from floor.
Trim..... See trim Designs section
Door size ..... 36" x 84" 36" x 96"
48" x 84" 48" x 96"



- For applications metal frames
- Stainless Steel



- Furnished with expansion shields
- Mortised into floor
- Stainless Steel

CODE COMPLIANCE:

ANSI A 156.3 Grade 2. UL 1 OC and UBC 7.2 for positive pressure.
ANSIA117.1 and ADA for barrier-free accessibility
C-UBC -California Uniform Builders Code 2001
NFPA-80 -National Fire Protection Association 1999
NFPA101 National Fire Protection -Ufe Safety 2000

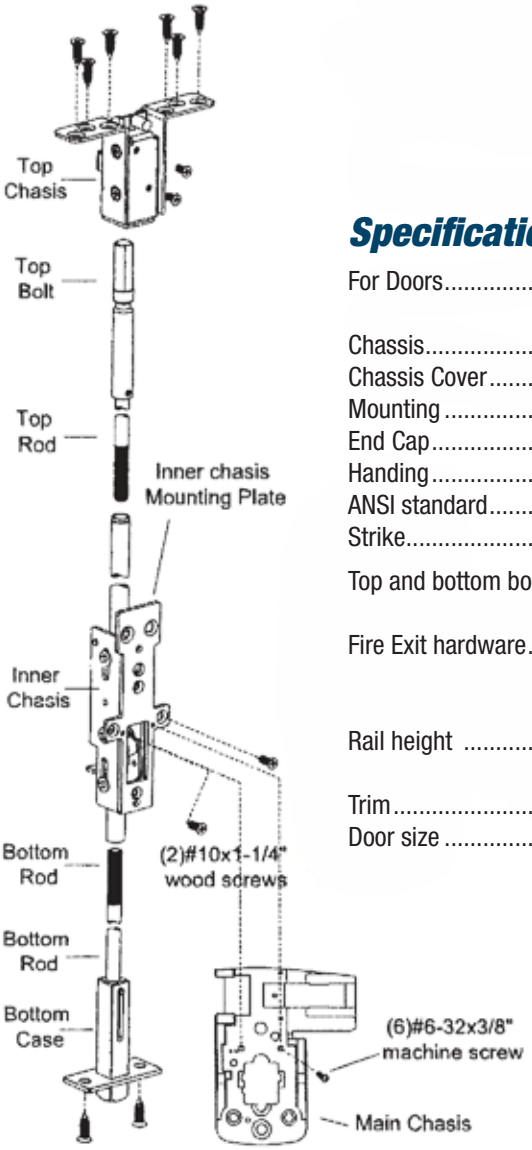
LIFETIME WARRANTY

Stocked Product

Item	Finish
EDCVM701	10B, 32D
36"x 84", 48" x 84", 36" x 96", 48" x 96"	
EDFCVM701	10B, 32D
36"x 84", 48" x 84", 36" x 96", 48" x 96"	

Doormerica

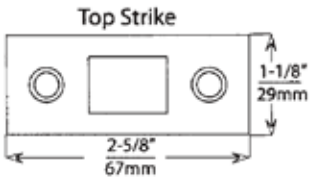
EDCVW701 / EDFCVW701 - Heavy Duty
Concealed Vertical Rod Exit Device (for wood doors)



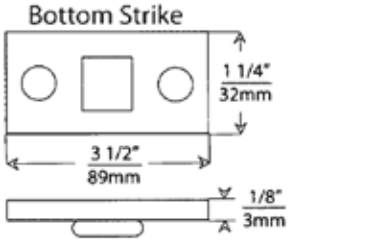
Specifications:

For Doors..... Wood. 13/4" (44.5mm) minimum thickness
4 1/2" (114mm) minimum stile width
Chassis..... Nonferrous alloy
Chassis Cover..... Bronze or stainless steel
Mounting..... Furnished standard with wood and machine screws.
End Cap..... Brass, Bronze or stainless Steel Construction
Handing..... Easily field reversible. Specify at time of order LHRB, RHRB for convenience.
ANSI standard..... A156.3, Grade 1.
Strike..... 260 top and 265 bottom.

Top and bottom bolts- Stainless steel. Top and bottom bolt travel 7/16(11mm)
Projection adjustable up to 1" (25mm)
Fire Exit hardware..... EDFCVW701 Series for fire Exit hardware for all types of 8'0" x 8'0"
Double doors for up to 1-1/2 hour fire labeled installations, conforms to standards UL10C and UBC 7-2-1997 codes.
Rail height ..... Specify door opening and mounting height of center line of rail ordering an vertical Rod Exit Device 41" from floor.
Trim..... See trim Designs section
Door size ..... 36" x 84" 36" x 96"
48" x 84" 48" x 96"



- For applications metal frames
- Stainless Steel



- Furnished with expansion shields
- Mortised into floor
- Stainless Steel

CODE COMPLIANCE:

ANSI A 156.3 Grade 2. UL 1 OC and UBC 7.2 for positive pressure.
ANSIA117.1 and ADA for barrier-free accessibility
C-UBC -California Uniform Builders Code 2001
NFPA-80 -National Fire Protection Association 1999
NFPA101 National Fire Protection -Ufe Safety 2000

LIFETIME WARRANTY

Stocked Product

Item	Finish
EDCVW701	10B, 32D
36"x 84", 48" x 84", 36" x 96", 48" x 96"	
EDFCVW701	10B, 32D
36"x 84", 48" x 84", 36" x 96", 48" x 96"	

Doormerica

Escutcheon Lever Design

Features:

- Grade 1, thrubolted design, clutch freewheeling. Non handed design. Easily field reversible.
- Hardened steel heavy duty tailpiece. Available for fire and non fire rated rim and vertical rod exit devices.
- Keyed functions stock “C” keyway, 1-1/8” mortise cylinder
- Door thickness 1-3/4”
- Escutcheon dimensions: 2-5/16” width x 8 1/2” length, lever 3/4”. Fits & covers 2-1/8” 161 cutout.

Functions:

Entry (L)	ETL Key locks and unlocks lever	ANSI 13
Passage (BE)	ETLBE Trim always free operable	ANSI 15
Dummy (DT)	ETLDT Dummy trim, One sided	ANSI 10
Store Room (NL)	ETLNL Key retracts latch bolt otherwise locked	ANSI 04

Stocked Product

Item	Finish
ETL	10B, 26D
ETLBE	10B, 26D
ETLDT	10B, 26D
ETLNL	10B, 26D

Lever: Rhodes type

For Concealed Applications

Item	Finish
ETL06CV	10B, 26D
ETLBE06CV	10B, 26D
ETLDT06CV	10B, 26D
ETLNL06CV	10B, 26D

Options:

Available with SFIC less core cylinder contact sales department

Pull & Thumbpiece Design

Dummy

- ETDT Outside by pull only, pull when dogged.
- ANSI Function 02.
- covers 161 cutout.

Store Room

- ETNL Outside by pull key retracts latchbolt.
- ANSI Function 03.
- covers 161 cutout.

Entrance

- ETTP Key locks and unlocks thumb piece.
- ANSI Function 13.
- covers 161 cutout.

Stocked Product

Item	Finish
ETDT	10B, 32D
ETNL	10B, 32D
ETTP	10B, 32D

“C” keyway

Cylinder type: ETTP mortise, ETNL rim

Doormerica

Glass Bead Shim Kits

- GBKR for rim devices, 1/8" thick
- GBKV for vertical rod devices, 1/8" thick
- GBKVF for fire rated devices, 1/8" thick

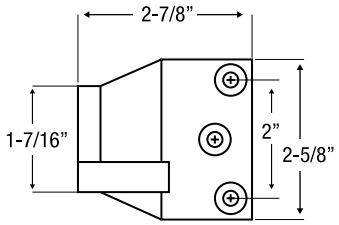
Note: When exit devices use both trim and shim kits then spindle length on thumb pieces and thru bolts must be increased accordingly

Stocked Product

Item	Finish
GBKR	ZN
GBKV	ZN
GBKVF	ZN

254ZN Overlapping Strike

- Surface applied. Used on inactive leaf for device on active leaf of pair of doors without mullion.



Stocked Product

Zinc Dichromate Finish ZN

FB385 Firebolt

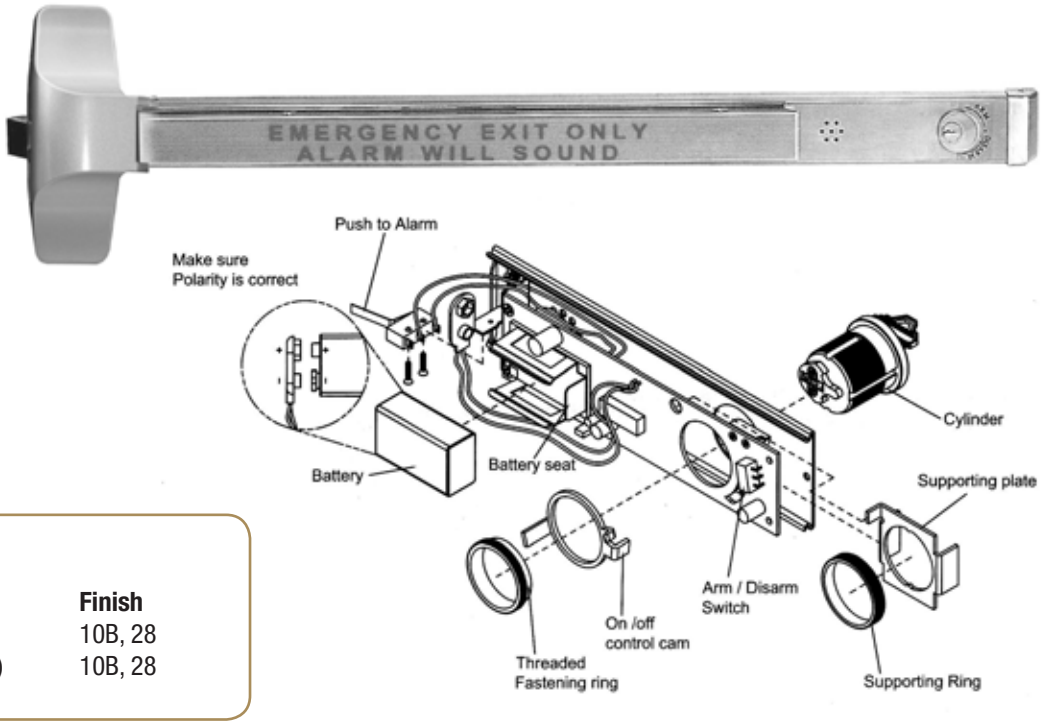
Stocked Product

Item	Finish
FB385	32D

Exit Alarm Kit

Specify ALARM KIT

- Used with 700 series exit devices
- Length 3' door
  Specify "L" for 4' door
- Type: Rim or vertical rod
- Key "C" keyway furnished



Stocked Product

Item	Finish
ALMRKIT700 (FOR 36" DEVICE)	10B, 28
ALMRKIT700L (FOR 48" DEVICE)	10B, 28

Doormerica

ED501 / EDF501 - Standard Duty Commercial Rim Exit Device

Features:

- Deadlatching and Non-Handed.
- Dogging Standard Only on NON-UL listed Device.
- Baked Enamel Aluminum (AL) and Duronodic (DU) Finish.
- For all doors up to 36".
- PEDPS01 & PEDSS01 -Standard Strike and Shim.
- PEDFP161 & PEDFP-ANSI -Latch & Strike Filler Plate.
- PEDSNB -Standard with Sex Bolts.
- EDF501 -UL Listed for Fire and Egress -Listed for 1-1/2 Hour for Doors Under 38" (3'-2") x 86" (7'-2").

Options:

- EDS551 -Exit Device made from Stainless Steel.
- ALRMKIT500 -Alarm Kit. Mortise Cylinder NOT Included
- ETLHL500 -Entry Function -Lever -161 Cylindrical Prep.
- ETLHL580 -Storeroom Function -Lever -161 Cylindrical Prep.
- ETPP05 -Pull Plate with Cylinder cut-out, Rim Cylinder NOT Included.
- ETPP06 -Pull Plate Only.

CODE COMPLIANCE:

- ANSI A 156.3 Grade 2. UL 1 OC and UBC 7.2 for positive pressure.
- ANSIA117.1 and ADA for barrier-free accessibility
- C-UBC -California Amended Uniform Builders Code -2001
- NFPA-80 -National Fire Protection Association 1999
- NFPA-101 National Fire Protection AssociationLife Safety -2000

1 YEAR LIMITED WARRANTY

Stocked Product

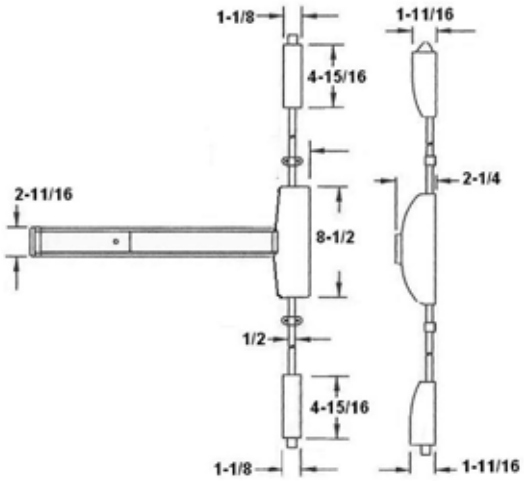
Item	Finish
ED501	Aluminum, Duro
EDF501	Aluminum, Duro
EDS551	Stainless Steel

Doormerica

EDVR531 / EDFVR531 - Standard Duty Commercial Surface Vertical Rod Exit Device

Features:

- Deadlatching and Non-Handed. Dogging Standard Only on NON-UL listed Device.
- Interlocking Top and Pullman Bottom Latch.
- Baked Enamel Aluminum (AL) and Duronodic (DU) Finish.
- PEDPS03 & PEDPS11 -Standard Top & Bottom Strike.
- PEDFP161 & PEDFP-ANSI -Latch & Strike Filler Plate.
- PEDSNB -Standard with Sex Bolts.
- For all doors up to 36" (3') x 84" (7').
- EDFVR531 -UL Listed for Fire and Egress -Listed for 1-1/2 Hour Fire doors under 38" (3'2") x 86" (7'2")



Options:

- ALRMKIT500 -Alarm Kit. Cylinder NOT Included, See Cylinder Section.
- ETLHL500 -Entry Function Lever #161 cylindrical preparation.
- ETLHL580 -Storeroom Function Lever #161 cylindrical Prep.
- ETPP05 Pull Plate with Cylinder cut-out, Rim Cylinder NOT Included.
- ETPP06 -Pull Plate Only.

CODE COMPLIANCE:

ANSI A 156.3 Grade 2. UL 1 OC and UBC 7.2 for positive pressure.
ANSIA117.1 and ADA for barrier-free accessibility
C-UBC -California Uniform Builders Code 2001
NFPA-80 -National Fire Protection Association 1999
NFPA101 National Fire Protection -Ufe Safety 2000

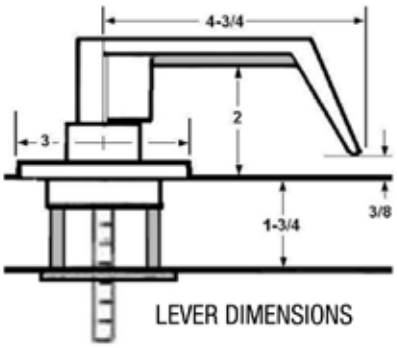
1 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
EDVR531	Alumnium and Duro
EDFVR531	Alumnium and Duro

Doormerica

Exit Device Trim



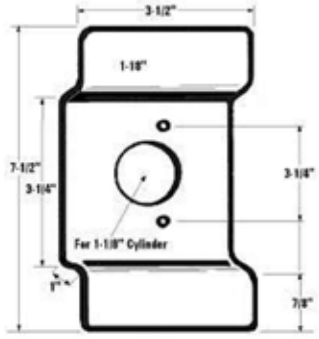
LEVER DIMENSIONS

ETLHL500 - ENTRY FUNCTION
ETLHL510 - PASSAGE LEVER TRIM
ETLHL580 - STOREROOM LEVER TRIM

Stocked Product

Item	Finish
ETLHL500	10B, 26D
ETLHL510	10B, 26D
ETLHL580	10B, 26D

Pull Trim



PULL DIMENSIONS

ETPP05
RIM CYLINDER
NOT INCLUDED

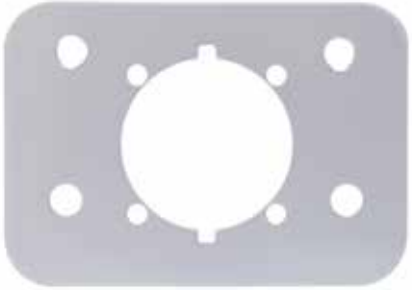
ETPP06

Accessories

PEDMP161
ANSI 161 2-1/8" BORE
TRIM MOUNTING PLATE

ALRMKIT500 - **ALARM KIT**
USED WITH 500 SERIES EXIT DEVICES
1-1/8 MORTISE CYLINDER
NOT INCLUDED

PED531EXT
OPTIONAL 12" VERTICAL
ROD EXTENSION
(500 SERIES ONLY)



PEDBPVR
BACK PLATE FOR USE WITH
VERTICAL ROD TRIM

Stocked Product

Item	Finish
ALRMKIT500	Aluminum, Duro
ETPP05/ETPP06	Aluminum, Duro
PED531EXT	Aluminum, Duro
PEDBPVR	Aluminum
PEDMP161	Non-Finished

Doormerica

Mullion 7100 - For use with Non-Rated Rim Exit Devices on non-rated pairs of doors

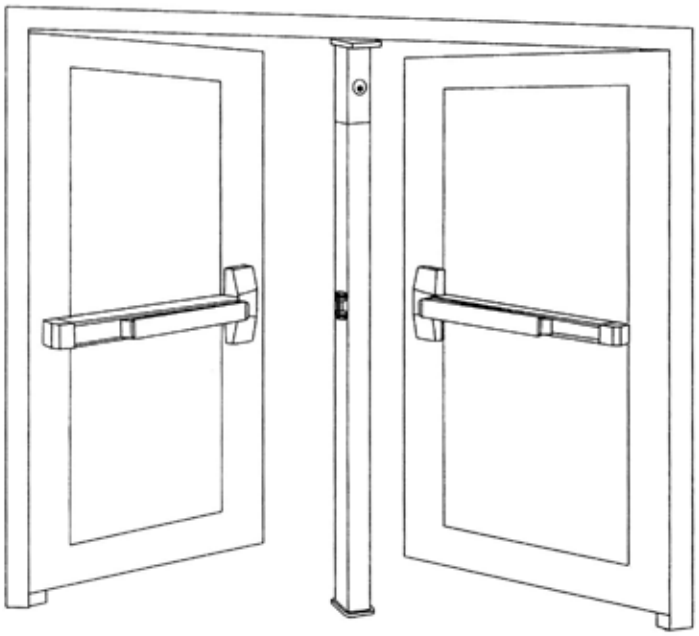
Specifications:

Mullion Size..... 2" x 3" x 96" Steel Tube. Mullion may be field cut to fit proper size.
Rim Cylinder ..... Use 1-1/4" Rim Cylinder, cylinder not included.
Top Bracket ..... Steel, using key allows the mullion to be removed in seconds.
Mullion can be locked in top bracket easily without using the key.
Bottom Bracket..... Steel, fixed by 4 hex bolts with stainless steel anchors.
Strike..... Use two standard Rim Strikes, not included
Finish..... Gray baked powder coating only

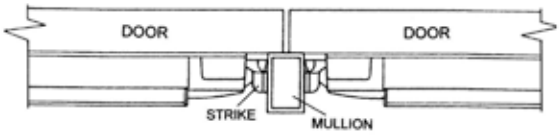
Mullion 7100F - For use with Fire-Rated Rim Exit Devices on fire-rated pairs of doors

Specifications:

Mullion Size..... 2" x 3" x 96" Steel Tube. Mullion may be field cut to fit proper size.
Rim Cylinder..... Use 1-1/4" Rim Cylinder, cylinder not included.
Top Bracket ..... Stainless Steel, using key allows the mullion to be removed in seconds.
Mullion can be locked in top bracket easily without using the key.
Bottom Bracket..... Stainless Steel, fixed by 4 hex bolts with stainless steel anchors.
Strike..... Use two (2) sets of Mullion Strikes (688) & Strike Hooks (689)
Finish..... Gray baked powder coating only

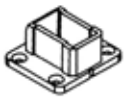


The removable Mullion is used for with two Rim Devices on double doors.



FOR USE WITH FIRE-RATED

Top Bracket


Bottom Bracket

Mullion Strike

Strike Hook

FOR USE WITH NON-RATED

Top Bracket

Bottom Bracket

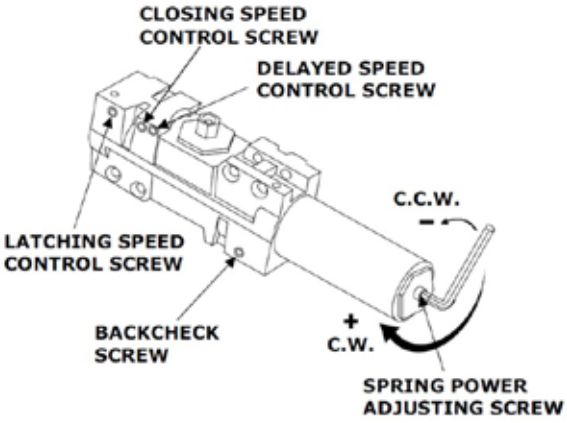
Rim Strike

Stocked Product

Item	Description
MULL700	Mullion Non-Rated
MULL700F	Mullion Fire-Rated

Doormerica

DC40 / DC40BF - Heavy Duty Commercial Door Closer



Features:

- Same hole pattern as LCN 4040/4041.
- Tri-Pack with regular, parallel ·and top-jamb mounting, instructions and full size template.
- Spring adjustment from size 1 to 6.
- DC40 also conforms to the minimum opening force requirements of the ADA and ANSI/BHMA Standard A117.1
- Non handed
- Standard with adjustable sweep, latch and back check.
- Full plastic cover
- SNB -Sex Nuts and Bolts
- Limited Lifetime Warranty
- 4 closers per shipping carton

Options:

- BF: Barrier free spring adjustment from size 1 to 4
- CUSH: Heavy Duty Cush Arm
- DA: Delayed Action
- EDA: Extra Duty Arm
- H: Hold Open Arm
- HCUSH: Hold Open Cush Arm
- HEDA: Hold Open Extra Duty Arm
- SCUSH: Spring Cush Arm
- SHCUSH: Spring Hold Open Cush Arm

CODE COMPLIANCE:

- ANSI A156.4 Grade 1. UL10C and UBC 7.2 for positive pressure.
- C-UBC -California Amended Uniform Builders Code -2001
- California State Fire Marshall (CSFM) approved
- ADA compliant

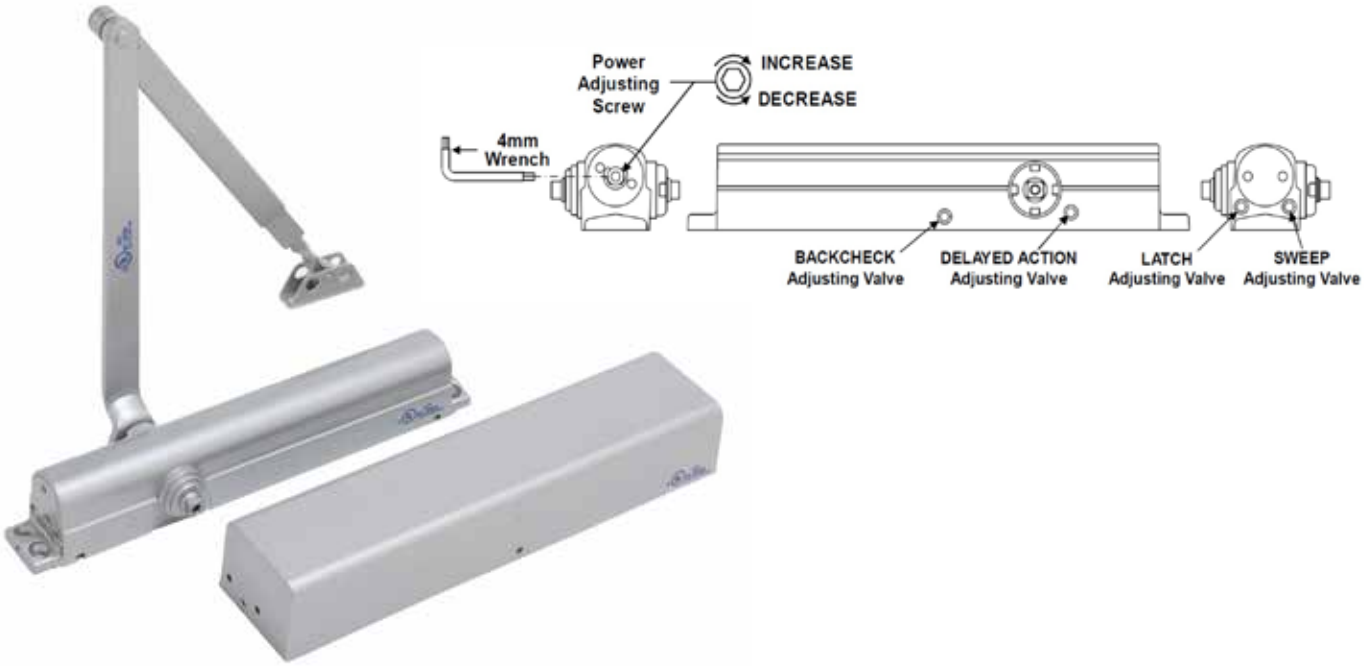
LIMITED LIFETIME WARRANTY

Stocked Product

Item	Finish
DC40 Regular Arm	Aluminum, Duro, US3, US26, Gold
DC40 Barrier Free	Aluminum, Duro
Cush Arm	Aluminum, Duro
Delayed Action	Aluminum, Duro
EDA Arm	Aluminum, Duro
H Cush Arm	Aluminum, Duro
H EDA Arm	Aluminum, Duro
Hold Open Arm	Aluminum, Duro
S Cush Arm	Aluminum, Duro
SH Cush Arm	Aluminum, Duro

Doormerica

DC851 - Heavy Duty Commercial Door Closer



Features:

- Same hole pattern as Norton 8301/8501.
- Tri-Pack with regular, parallel, and top-jamb mounting, instructions and full size template
- Standard Spring adjustment Size BF-6
- Non handed
- Standard with adjustable sweep, latch, and back check
- Full plastic cover
- SNB: Sex nuts and bolt fasteners

Options:

- CUSH: Heady Duty Parallel Mount Cush arm
- DA: Delayed Action
- EDA: Extra Duty Arm
- H: Friction Hold-Open non handed arm
- HCUSH: Hold Open Cush Arm
- HEDA: Hold Open Extra Duty Arm
- SCUSH: Spring Cush Arm
- SHCUSH: Spring Hold Open Cush Arm
- PDC831: Slimline Cover Only - Special Order

CODE COMPLIANCE:

- ANSI A156.4 Grade 1 UL1DC and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC -California Uniform Builders Code -2001
- California State Fire Marshall (CSFM) approved.

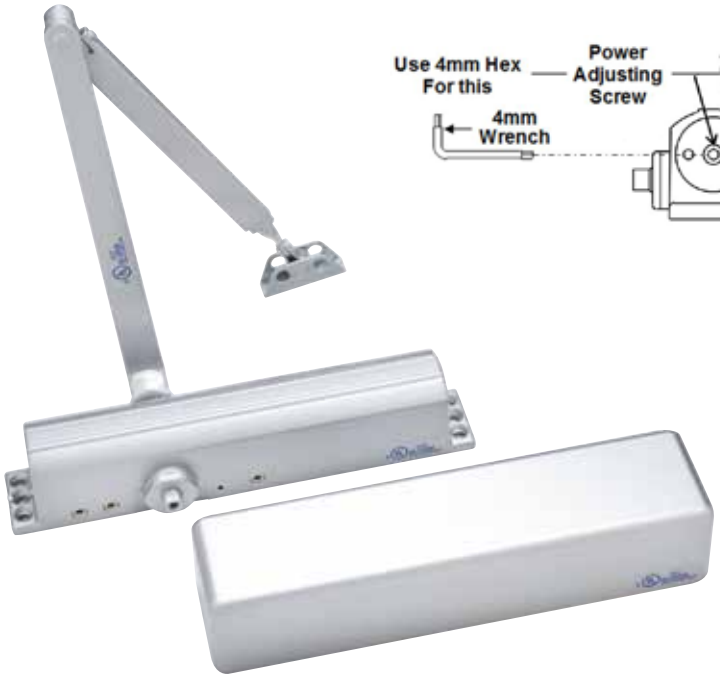
LIMITED LIFETIME WARRANTY

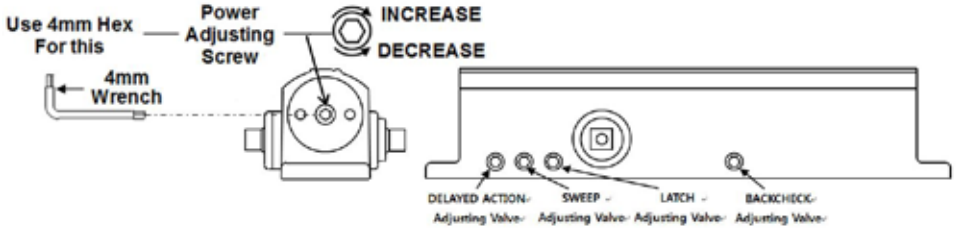
Stocked Product

Item	Finish
DC851 Regular Arm	Aluminum, Duro
Cush Arm	Aluminum, Duro
Delayed Action	Aluminum, Duro
EDA Arm	Aluminum, Duro
H Cush	Aluminum, Duro
H EDA	Aluminum, Duro
Hold Open Arm	Aluminum, Duro
S Cush	Aluminum, Duro
SH Cush	Aluminum, Duro

Doormerica

DC70 / DC70BF - Standard Duty Commercial Door Closer





Features:

- Tri-Pack with regular, parallel and top-jamb mounting, instructions and full size template.
- Standard spring adjustment from size 1 to 6
- Non handed
- Standard with adjustable sweep, latch and back check.
- Full plastic cover
- SNB -Sex Nuts and Bolts
- Standard hole pattern and mounting location.
- Limited Lifetime Warranty
- 6 closers per shipping carton

Options:

- BF: Barrier free spring adjustment from size 1 to 4
- CUSH: Heavy Duty Parallel Mount Cush Arm.
- DA: Delay Closing Action.
- H: Friction Hold Open Non-Handed Arm.
- HCUSH: Hold Open Parallel Mount Cush Arm.

CODE COMPLIANCE:

- ANSI A 156.4 Grade 1. UL 1 OC and UBC 7.2 for positive pressure.
- ANSIA 117.1 and ADA for barrier-free accessibility C-UBC -California Amended Uniform Builders Code -2001
- California State Fire Marshall (CSFM) approved

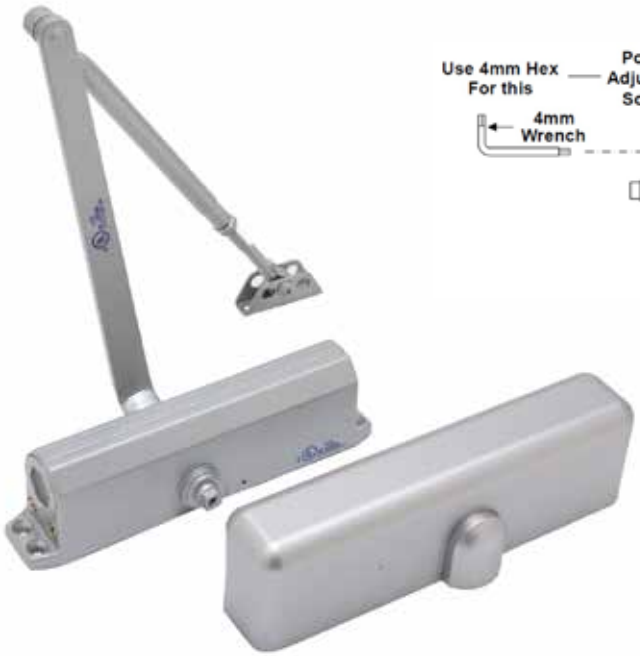
LIMITED LIFETIME WARRANTY

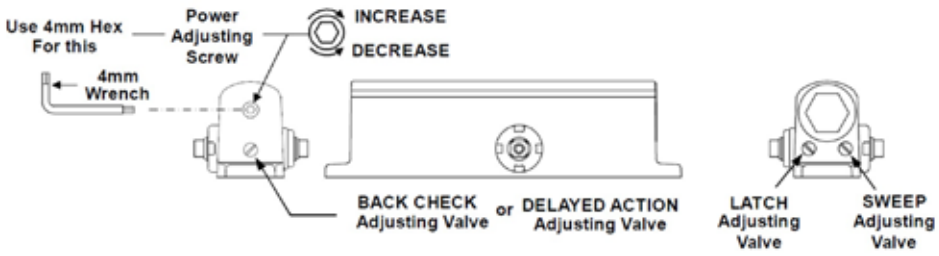
Stocked Product

Item	Finish
DC70 Regular Arm:	Aluminum, Duro, Gold, US3, US26
BF Spring option:	Aluminum, Duro, Gold
Cush Arm:	Aluminum, Duro
Delayed Action:	Aluminum, Duro
H Cush:	Aluminum, Duro
Hold Open	Aluminum, Duro, Gold

Doormerica

DC161 / DC161BF - Standard Duty Commercial Door Closer





Specifications:

Full rack and pinion type with cast aluminum alloy body. All closers shall be provided with non-critical valves adjustment to independently regulate the sweep, latch and back-check. Closer shall have full spring adjustment from size 1 to size 4 for barrier free (BF) size and size 2 to size 6 for standard size. The closer shall be pre-adjusted at the factory to size 2 for the DC161BF and size 3 for DC161. Closer shall be non-handed with slim line cover with a projection of 3" from the surface of the door. All closers shall be mounted to allow the maximum degree of swing.

Features:

- Same hole pattern as Norton 1600.
- Tri-Pack with regular, parallel and top-jamb mounting, instructions and full size template.
- Standard spring adjustment from size 2 to 6
- Non handed
- Standard with adjustable sweep, latch and back check.
- Slimline Plastic Cover
- SNB -Sex Nuts and Bolts

Options:

- BF: Barrier free spring adjustment from size 1 - 4
- H: Hold Open Arm

CODE COMPLIANCE:

- ANSI A156.4 Grade 1 UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC -California Uniform Builders Code -2001
- California State Fire Marshall (CSFM) approved

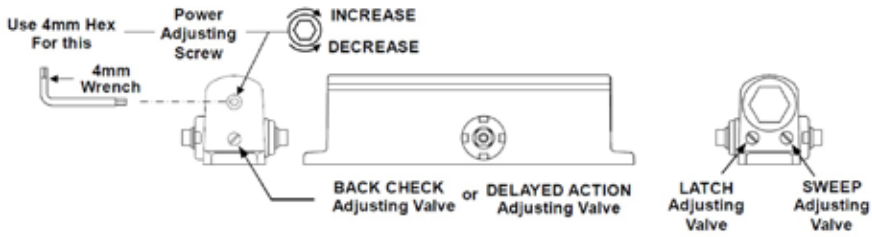
10 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
DC161	Aluminum, Duro
DC161BF	Aluminum, Duro
DC161H	Aluminum, Duro

Doormerica

DC50 - Standard Duty Commercial Door Closer



Features:

- 54 series fits Norton 1600 series hole pattern and mounting location
- Tri-Pack with regular, parallel and top-jamb mounting. instructions and full size template.
- Standard Closer Spring Sized to 3, 4 with NO adjustment.
- Non handed
- Standard with adjustable sweep, latch.
- Slim line Plastic Cover
- SNB -Sex Nuts
- 10 year warranty
- 10 closers per shipping carton

Options:

- BC: Backcheck adjustment valve

CODE COMPLIANCE:

- ANSI A156.4 Grade 2. UL10C and UBC 7.2 for positive pressure.
- C-UBC -California Amended Uniform Builders Code -2001
- California State Fire Marshall (CSFM) approved
- NOTE: May need to consider other closer if barrier free required. Please discuss with sales associate.

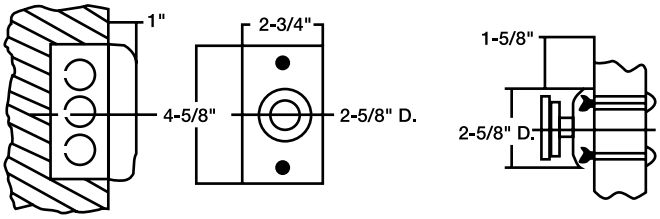
10 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
DC53	Aluminum, Duro
DC54	Aluminum, Duro
DC54BC	Aluminum, Duro

Doormerica

2100 Series - Electro Magnetic Door Holder



Specifications:

The 2100 Series Electro-magnetic Door Holder is stocked Tri Voltage. It can be wired to 12V DC, 24VAC/DC or 120VAC. Units can be used on fire/smoke barrier doors hold open until released by a remote switching device. They can also be used to just hold a door open. The armature is thru-bolted to the door for security. Extensions available for different projection requirements.

Features:

- Multiple voltages standard 24VAC, 24VDC,120VAC
- Recessed wall mounted fits inside standard single gang electrical box.
- Includes 1/2" extension with product.
- 1/2" and 3/4"extensions available.

CODE COMPLIANCE:

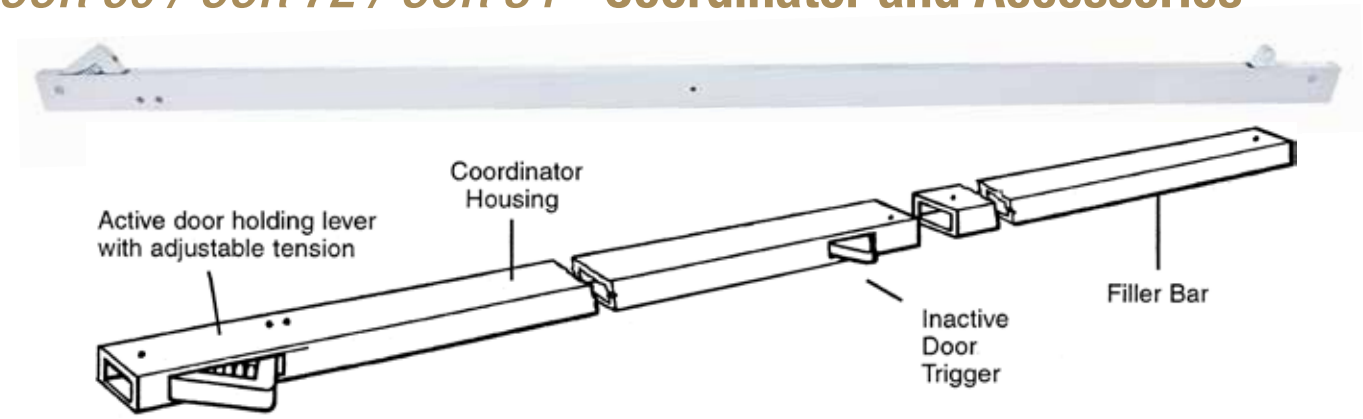
Under Writers US and Canada Listed
California State Fire Marshal Listed
Meets ANSI 156.15

Stocked Product:

Item	Finish
MH2100	Aluminum, Duro
PMH20050	1/2" AL extension
PMH20075	3/4" AL extension

Doormerica

COR 60 / COR 72 / COR 84 - Coordinator and Accessories

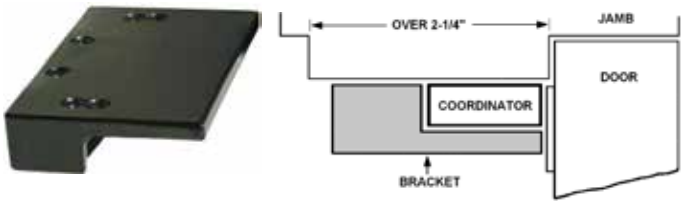


Features:

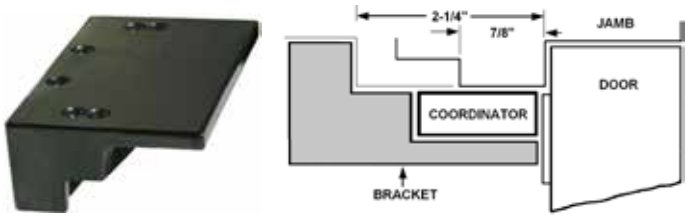
- Extruded Aluminum Housing.
- Adjustable Tension Override Spring.
- Filler Bar provided allowing an even, unbroken line the full width of the opening.
- Mounting Screws #12 x 24 x 1-1/4" MS.
- For use on Fire Rated Openings.

Options:

	Opening Width	Coordinator Size	Filler Size
COR 60	5'	42"	18"
COR 72	6'	52"	20"
COR 84	7'	52"	32"



PCORMB414 Mounting Bracket (1 step)
Jamb Depth 4-1/4" Min.
5/8" Stop Height - For Stop over 2-1/4"



PCORMB434 Mounting Bracket (2 step)
Jamb Depth 4-3/4" Min.
5/8" Stop Height - For Stop Width 7/8" to 2-1/4"

Specifications:

Coordinator – Coordinator shall be by Doormerica model number COR flat bar type and made from extruded Aluminum. Coordinator shall control the closing sequence so the active door is held open until the inactive door closes, triggering the release of the active door allowing for proper latching. Filler bar shall be provided allowing an even, unbroken line the full width of the opening. Optional PCORMB434 or PCORMB414 shall be ordered for each piece of hardware to be mounted over the bar coordinator.

CODE COMPLIANCE:

- ANSI 156.3 Type 21A.
- Conforms to UL10C and UBC 7-2.
- ANSI A117.1 and ADA for barrier-free accessibility.
- C-UBC - California Uniform Builders Code.
- NFPA 80 - National Fire Protection Association.
- NFPA 101 - National Fire Protection, Life Safety .

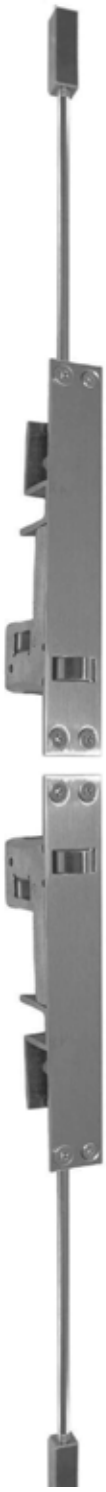
1 YEAR LIMITED WARRANTY

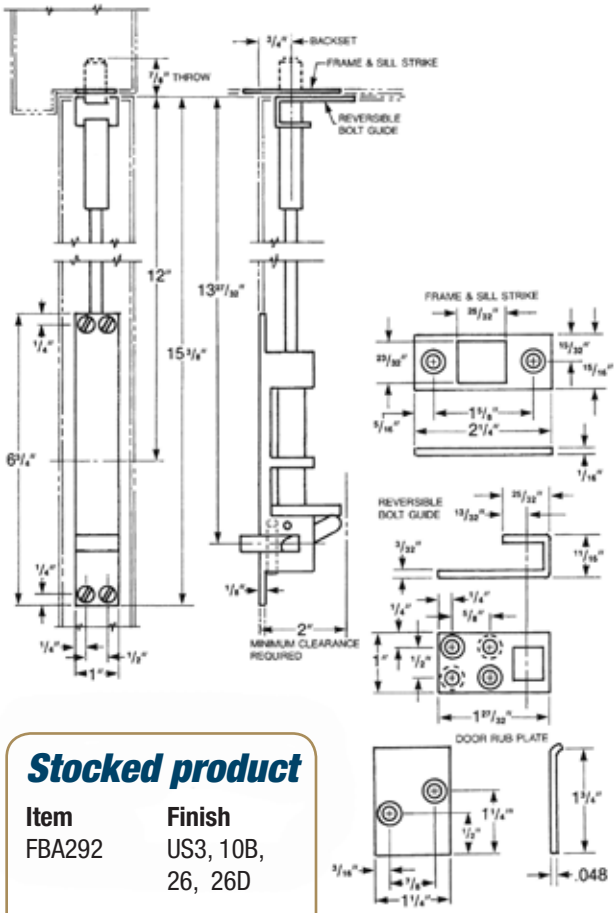
Stocked Product

Item	Finish
COR 60	Aluminum
COR 72	Aluminum
COR 84	Aluminum
PCORMB414	Black
PCORMB434	Black

Doormerica

FBA292 - Automatic Flush Bolts For Metal Doors





Stocked product

Item	Finish
FBA292	US3, 10B, 26, 26D

Features:

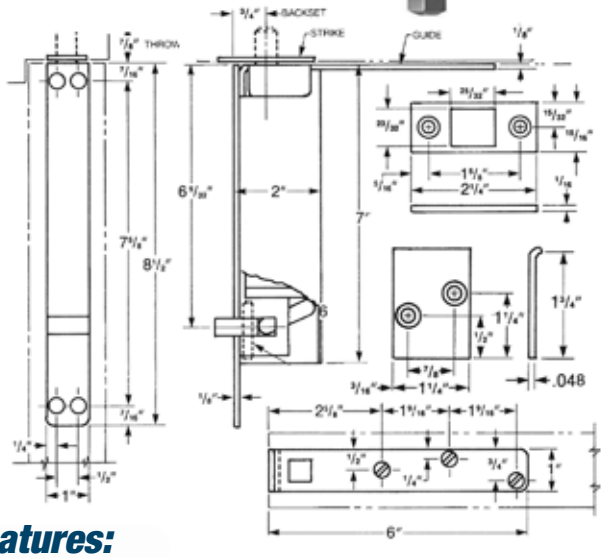
- Fully Automatic, Non-Handed.
- Automatic 3/4" Throw with 1" Vertical Adjustment.
- 12" Rod to Fit Standard ANSI Preparation.
- Spring Override in Case of Misalignment.
- Steel Body and Stainless Steel Components.
- Bolt Housing Screws #8 x 32 x 3/4" MS
#8 x 1" SM
- Strike Screws #8 x 32 x 3/4" MS
#8 x 1"SM
- Bolt Guide Screws #8 x 32 x 3/4" MS
#8 x 1" SM
- Listed up to 3 hours on Hollow Metal and Steel-Covered Composite Doors up to 8 feet.
- Sold as set.

1 YEAR LIMITED WARRANTY

FBA291 - Automatic Flush Bolts For Wood Doors

Stocked product

Item	Finish
FBA291	US3, 10B, 26, 26D



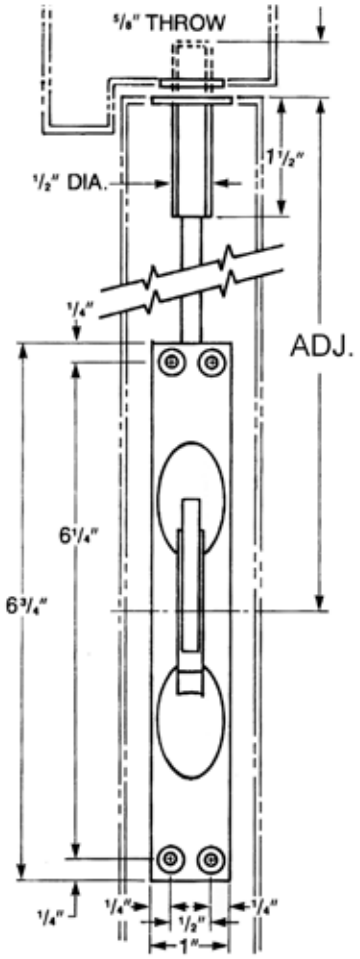
Features:

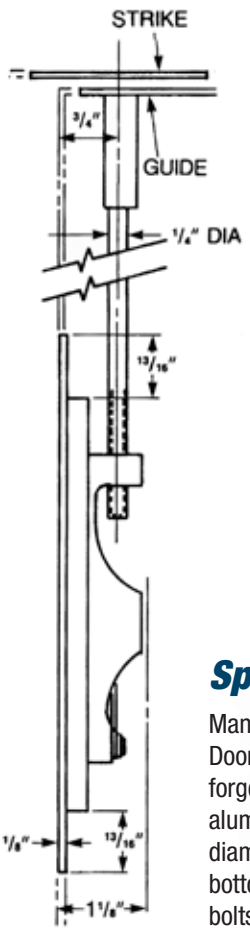
- Fully Automatic, Non-Handed.
- Automatic 3/4" Throw and 3/4" Vertical Adjustment.
- Spring Override in Case of Misalignment.
- Steel Body and Stainless Steel Components.
- Bolt Housing Screws #8 x 3/4" SM
#8 x 32 x 1/4" MS
- Strike Screws # 8 x 3/4" SM
- Bolt Guide Screws #10 x 7/8" SM
- Rub Plate Screws #8 x 3/4" SM
- Listed up to 1-1/2 hours on Composite Wood Doors up to 8 Feet.
- Sold as set.

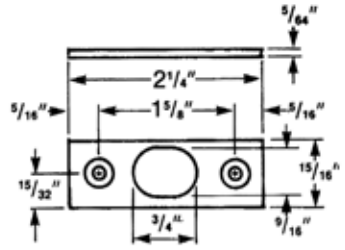
CODE COMPLIANCE:

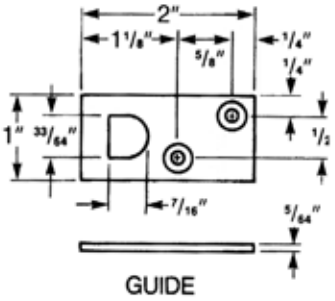
Doormerica

Manual Flush Bolts









Specifications:

Manual Flush Bolt -Manual flush bolts shall be by Doormerica model number FB197 series made from forged brass or FB197AL series made from extruded aluminum. Flush bolts shall be provided with 1/2" diameter brass bolts and project 5/8" from the top or bottom edge of door with 7/8" vertical adjustment. Flush bolts shall have spring loaded lever to project or retract the bolts.

Features:

- FB197 -Forged Brass.
- FB197AL -Extruded Aluminum.
- Non-Handed.
- 5/8" Throw with 7/8" Vertical Adjustment.
- 12" Rod to Fit Standard ANSI Preparation.
- Spring Loaded Lever to Project or Retract Bolt.
- Forged Brass Construction.
- Bolt Housing Screws #8 x 32 x 1/2" MS
#8 x 1"SM
- Strike Screws #8 x 32 x 1/2" MS
#8 x 1"SM
- Bolt Guide Screws #8 x 32 x 1/2" MS
#8 x 1" SM
- Listed up to 3 hours on Hollow Metal and Steel-Covered Composite Doors up to 8 feet.

CODE COMPLIANCE:

- FED. SPEC. -1049
- ANSI-A156.16.
- BHMA -LI4081
- NFPA 80 -National Fire Protection Association

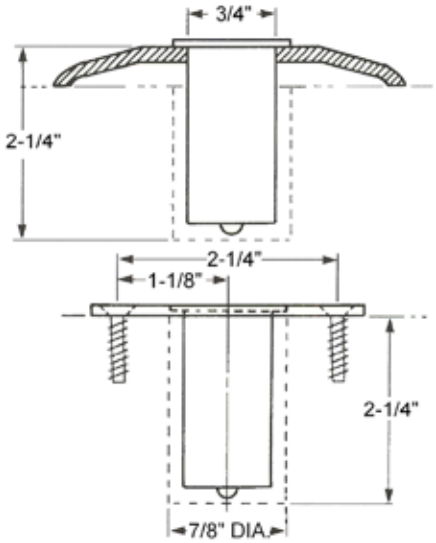
1 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
FB197	US3, 10B, 26
FB197AL	ALUMINUM

Doormerica

DPS280 - Dust Proof Strike



Features:

- Spring Loaded 3/4" Plunger.
- Both Floor and Threshold Installation.
- Face Plate 3" x 1-1/2".
- Body Diameter 15/16".
- Over all Depth 2-1/4"
- Strike Screws #12 x 1-1/2"
- Plastic Anchors
- Listed for use up to 3 Hours.

Specifications:

Dust Proof Strike – Dust Proof Strike shall be by Doormerica model number DPS280 series and made from extruded brass. All dust proof strikes shall be provided with 3/4" diameter spring loaded plunger that returns to the floor level when the flush bolt is retracted.

CODE COMPLIANCE:

- ANSI - A156.16.
- BHMA – L14011 - L14012
- Conforms to UL10C and UBC 7-2.
- ANSI A117.1 and ADA for barrier-free accessibility.
- C-UBC - California Uniform Builders Code.
- NFPA-80- National Fire Protection Association.
- NFPA-101- National Fire Protection, Life Safety.

1 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
DPS280	US3, 10B, 26, 26D

Doormerica

DH179 / DHBB179 - 4 x 4, 4-1/2 x 4, 4-1/2 x 4-1/2, 5 x 4-1/2

Full Mortise, Standard Weight Hinge

Features:

- Full mortise, square corner, standard weight steel template hinge.
- Material Gauge — 4" = .123; 4-1/2" = .134; 5" = .145
- Plain Bearing or Ball Bearing
- Screw packages — -All Machine Screws (AMS) and -All Wood Screws (AWS).
- Machine Screws — -Phillips(#1) Flat-head -12 x 24 x 1/2"
- Wood Screws — -Phillips(#1) Flat-head -12 x 1-1/4"
- Also available NRP (Non Removable Pin)

Options:

- NRP -Non Removable Pin with set screw.
- DHBB179SS -Stainless Steel Base Metal. (32D).
- DHBB179BR (brass based)

Stocked Product

Item	Finish
DH179 4" x 4" and 4-1/2" x 4-1/2"	US3,US4,10B,15,15A, 26,26D
DH179 4-1/2" x 4"	US3,US4,26
DHBB179 4" x 4"	US3,US4,10B,15,26,26D
DHBB179 4-1/2" x 4"	US3,US4,10B,26
DHBB179 4-1/2" x 4-1/2"	USP,US3,US4,10B,15,26, 26D,32D
DHBB179 5" x 4-1/2"	US3,10B,26,26D
DHBB179 5" x 5"	26D
DHBB179BR 4-1/2' x 4-1/2"	10B,26D
DHBB179BR 5" x 4-1/2"	10B,26D
DHBB179SS 5" x 4-1/2"	32D

PACKAGING INFORMATION:

- Size 4" & 4-1/2" -3 Hinges per BOX and 48 per Carton. Size 5" -3 Hinges per BOX and 24 per Carton.

Note: NRP (Non Removable Pin) available on most sizes. Contact sales department for availability

DHRC179 / DHRCBB179 - 3-1/2 x 3-1/2, 4 x 4

1/4" Radius Corner Standard Weight
Plain & Ball Bearing Hinge

Features:

- Full mortise, 1/4" Radius Corner, Standard Weight Steel Template Hinge.
- Material Gauge -3-1/2" =.119, 4" =.129
- Plain Bearing
- Ball Bearing Available Only in 4 x 4.
- Screw packages -All Machine Screws (AMS) and All Wood Screws (AWS).
- 3-1/2" AMS (10 x 24 x 1/2) and AWS (9 x 1 ")
- 4" - AMS (12 x 24 x 1/2) and AWS (12 x 1-1/4")
- NRP - Non Removable Pin stocked 4 x 4 size only RC179 and RCBB179

Stocked Product

Item	Finish
DHRC179 3-1/2" x 3-1/2" and 4" x 4"	US3, US4,10B,15, 26, 26D
DHRCBB179 4" x 4"	US3, US4,10B,15, 26, 26D

Doormerica

DHBB168 - 4-1/2 x 4-1/2, 5 x 4-1/2

Full Mortise, Heavy Weight Hinge

Features:

- Full Mortise, Square Corner, Heavy Weight Steel Template Hinge.
- Material Gauge 4-1/2" = .180
  5" = .190
- Four Ball Bearings
- Stock Sizes 4-1/2" x 4-1/2" and 5" x 4-1/2"
- Screw packages -All Machine Screws (AMS) and Half Wood Screws (1/2 WS).
- Machine Screws -Phillips(#I) Flat-head -12 x 24 x 1/2"
- Wood Screws -Phillips(#I) Flat-head -12 x 1-1/4"
- Available NRP non removable pin
- Also available in SS (stainless steel) and BR (brass based)

Stocked Product

Item	Finish
DHBB168 4-1/2" x 4-1/2"	US3,10B, 26, 26D
DHBB168 5" x 4-1/2"	US3,10B, 26D
DHBB168BR 4-1/2" x 4-1/2"	US3,10B, 26D
DHBB168BR 5" x 4-1/2"	US3,10B, 26D
DHBB168SS 4-1/2" x 4-1/2"	32D
DHBB168SS 5" x 4-1/2"	32D

DHSP179 - Commercial Weight Spring Hinge 4-1/2 x 4-1/2
DHRCSP179 - Commercial Weight Spring Hinge 4 x 4

Features:

- UL Listed
- Material Gauge -.134
- Adjustable Spring Tension
- Screw Packages -All Machine Screws (AMS) and All Wood Screws (AWS).
- Machine screws Phillips(#I) Flat-head -12 x 24 x 1/2"
- Wood Screws Phillips(#I) Flat-head -12 x 1-1/4"

Full Mortise, Square Corner,
Spring Hinges,
Steel Template Hinge.

Full Mortise, 1/4" Radius Corner,
Spring Hinges, Steel Hinge.

Stocked Product

Item	Finish
DHRCSP179 4" x 4"	US3, US4,10B,15, 26, 26D
DHSP179 4-1/2" x 4-1/2"	US3, US4,10B, 15, 26, 26D

Doormerica

DHC700 / DHCB700
Standard Weight 3 Knuckle Plain & Concealed Bearing Hinge

Features:

- Full mortise, square corner, standard weight template hinge
- Material gauge - 4-1/2" = .134
  5" = .145
- Plain bearing or concealed bearing
- Screw packages -all machine screws (AMS) and all wood screws (AWS)
- Machine screws -Phillips (#1) flat-head -12 x 24 x 1/2"
- Wood screws -Phillips (#1) flat-head -12 x 1-1/4"

CODE COMPLIANCE:

- ANSI type A8133-3 (DHSC700) AND ABI12-3 (DHCB700)
- Meet USA federal spec. #FF-H-116C
- C-UBC -California Amended Uniform Builders Code-2001.
- NFPA-80-National Fire Protection Association -1999.
- NFPA-10l National Fire Protection AssociationLife Safety -2000

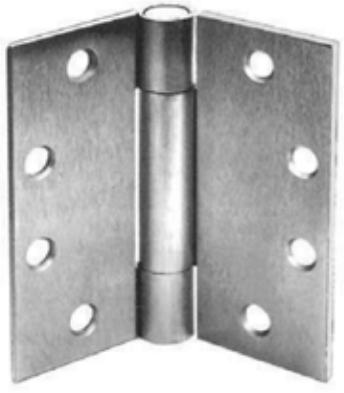
Stocked Product

Item	Finish
DHC700 4-1/2" x 4-1/2" Brass	10B, 26D
DHC700 4-1/2" x 4-1/2" SS	32D
DHCB700 4-1/2" x 4-1/2"	26D
DHCB700 4-1/2" x 4-1/2" Brass	10B, 26D
DHCB700 4-1/2" x 4-1/2" SS	32D
DHCB700 5" x 4-1/2"	26D
DHCB700 5" x 4-1/2" Brass	26D

DHCB800 - Heavy Weight 3 Knuckle Concealed Bearing Hinge

Features:

- Full mortise, square corner, heavy weight steel template hinge
- Material Gauge 4-1/2" = .180
  5" = .190
- Screw packages -all machine screws (AMS) and half wood screws (AWS)
- Machine screws -Phillips (#1) flat-head -12 x 24 x 1/2"
- Wood screws -Phillips (#1) flat-head -12 x 1-1/4"



CODE COMPLIANCE:

- ANSI type A8111-3 (DHCB800)
- Meet USA federal spec. #FF-H-116C
- C-UBC California Amended Uniform Builders Code-2001.
- NFPA-80-National Fire Protection Association -1999.
- NFPA-101 National Fire Protection AssociationLife Safety -2000

Stocked Product

Item	Finish
DHCB800 4-1/2" x 4-1/2" Brass	10B
DHCB800 4-1/2" x 4-1/2" SS	32D
DHCB800 5" x 4-1/2" SS	32D

Doormerica

DHRC114 / DHRC158 - 3-1/2 x 3-1/2, 4 x 4

1/4” and 5/8” Radius Corner Residential Hinge

Features:

- Full Mortise, 1/4” or 5 /8” Radius Corner NonTemplate Steel hinge.
- Material Gauge -.085
- Plain Bearing
- Screw packages -All Wood Screws (AWS)
- Wood Screws for 3-1/ 2” -Phillips(#1) Flat-head -9 x 3/4”
- Wood Screws for 4” -Phillips(#1) Flat-head -9 x 1”
- NRP (Non Removable Pin) Stocked in 4” x 4” only

PACKAGING INFORMATION:

- Bulk only
- 100 hinges per shipping carton

Stocked Product

Item	Finish
DHRC114 3.5” x 3.5”	US3, US4,10B, 15, 26D
DHRC114 4” x 4”	US3, US4,10B, 15, 26, 26D
DHRC158 3.5” x 3.5”	US3, US4,10B, 15, 26, 26D
DHRC158 4” x 4”	US3, US4,10B, 15, 26D

NRP stocked in RC114 4” x 4” size only

DHRCSP114 / DHRCSP158 - 4 x 4

1/4” and 5/8” Radius Corner Residential Spring Hinge

Features:

- Full Mortise, 1 /4” or 5/8” Radius Corner, Spring Hinge.
- UL Listed
- Material Gauge -.097
- Adjustable Spring Tension
- Screw Packages -All Wood Screws (AWS)
- Wood Screws for 4” -Phillips(#1) Flat-head -9 x 1”

Stocked Product

Item	Finish
DHRCSP114	US4, 15, 26, 26D
DHRCSP158	US4, 10B, 15, 26D

Doormerica

DHTM214 - 3-1/2 x 3-1/2, 4 x 4

1/4" Radius Corner, Light Weight Commercial Hinge

Features:

- Full Mortise, 1/4" Radius Corner Hinge Designed for Prefinished Steel Frames.
- Material Gauge -.085
- Plain Bearing.
- Screw packages -All Machine Screws (AMS) and
- Half Wood Screws (1/2 WS).
- 3-1/2" -AMS (10 x 24 x 1/2) and 1/2 WS (9 x 1")
- 4" -AMS (12 x 24 x 1/2) and 1/2 WS (12 x 1-1/4")

*NRP- Non Removable Pin stocked in 4" x 4" only

PACKAGING INFORMATION:

- Size 3-1/2 x 3-1/2 -2 hinges per box and 100 per carton
- Size 4 x 4 -3 hinges per box and 48 per carton

Stocked Product

Item	Finish
DHTM214 3-1/2" x 3-1/2"	10B, 26D
DHTM214 4" x 4"	10B, 26D
NRP stocked in 4" x 4" size only	

DHTS214 - 4 x 4

1/4" Radius Corner Light Weight Commercial Spring Hinge

Features:

- Full Mortise, 1/4" Radius Corner Hinge Designed for Prefinished Steel Frames
- UL Listed
- Material Gauge -.097
- Adjustable Spring Tension.
- Screw packages -All Machine Screws (AMS) and -Half Wood Screws (1/2WS).
- 4" -AMS (12 x 24 x 1/2") and 1/2 WS 12 x 1-1/4"

PACKAGING INFORMATION:

- 2 hinges per box and 80 per carton

Stocked Product

Item	Finish
DHTS214 4" x 4"	10B,26D

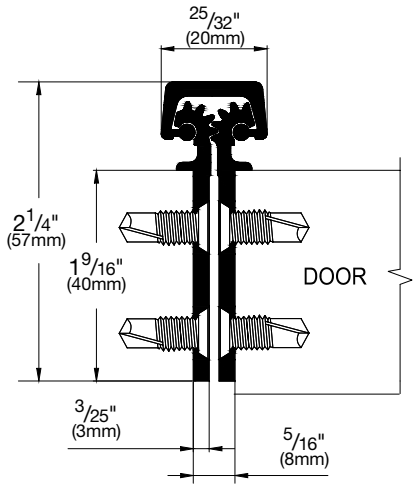
Doormerica

Continuous Geared Aluminum Hinges

CH88 1120HD / CH88 2240HD - Heavy Duty Full-Mortise

Features:

- Concealed/Mortise Leaf
- May be used with any door material
- Heavy Duty for high frequency 1 3/4" doors or heavy medium frequency doors up to 450 lbs.
- For new construction
- For renovation with new door and/or frames
- No mortising of doors or frame required
- Will cover hinge cut outs in frames
- Flush mount no inset
- Frame and door leaf alignment ribs for proper hinge location



CH88-1120HD

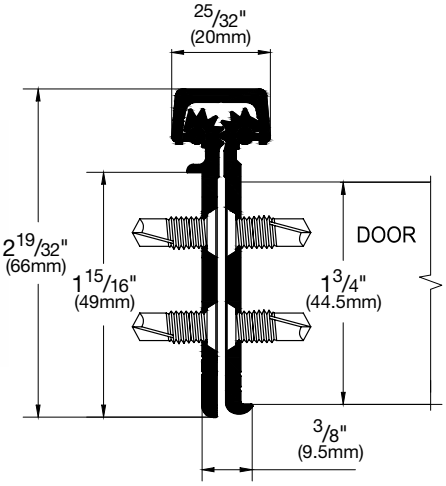
Specifications:

FASTENERS: Self-Tapping screws
Full Mortise Hinges
- All fasteners are No. 12-24 x 1/16" Type C,FHUC
- Heavy Duty Hinges -10 required for each leaf

LENGTH OPTIONS: 83" (7'0" opening) & 95" (7'2"- 8'0" opening)

DOOR REINFORCEMENT: None needed. Use 16 gauge channel over 200 lbs.

FRAME REINFORCEMENT: None needed to 200 lbs. Use 16 gauge channel over 200 lbs.



CH88-2240HD

MODEL#	LENGTH	SCREW COUNT DOOR/JAMB	CLEARANCE
CH88 1120HD	83"	19/19	5/16" (8mm) hinge side plus
CH88 1120HD	95"	19/19	standard lockside clearance
CH88 2240HD	83"	19/19	5/16" (8mm) hinge side plus
CH88 2240HD	95"	19/19	standard lockside clearance

Available Finishes:
CLR (Clear Anodized Aluminum)
DB (Dark Bronze Anodized Aluminum)

LIMITED LIFETIME WARRANTY

Stocked Product

Item	Length	Finish
CH88 1120HD	83"	CLR, DB
CH88 1120HD	95"	CLR, DB
CH88 2240HD	83"	CLR, DB
CH88 2240HD	95"	CLR, DB

Doormerica

Continuous Geared Aluminum Hinges

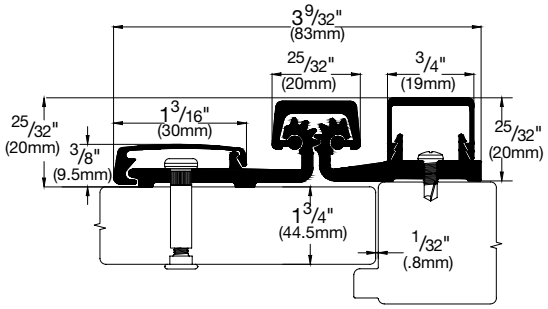
CH88 1570HD / CH88 2100HD - Heavy Duty Full Surface

Features:

- Full Surface
- May be used with any door material
- Heavy Duty for high frequency 1 3/4" doors or heavy medium frequency doors up to 450 lbs.
- Replacement for existing doors and frames 7/8" minimum frame 1/16" inset

Specifications:

FASTENERS: Self-Tapping screws. Full Surface Hinges
1) Frame Portion
   a) All fasteners are No. 12-24 x 1/16" Type C, FHUC
      • Heavy Duty Hinges - 10 required for each leaf
2) Door Portion
   a) Thrubolt 1/4-20 x 1 5/8" PCH
      • Heavy Duty Hinges - 6 required for each leaf
   b) Shoulder bolt 1/4-20 x 1" PCH
      • Heavy Duty Hinges - 6 required
   c) Pan Head Self Drilling No. 12 x 3/4"
      • Heavy Duty Hinges - 4 required

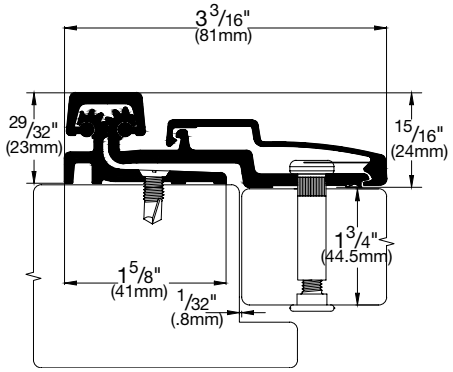


LENGTH OPTIONS: 83" (7'0" opening) & 95" (7'2"- 8'0" opening)

DOOR REINFORCEMENT: None needed

FRAME REINFORCEMENT: None needed to 200 lbs. Use 16 gauge channel over 200 lbs.

MODEL#	LENGTH	SCREW COUNT DOOR/JAMB	CLEARANCE
CH88 1570HD	83"	19/19	1/32" (1mm) minimum recommended for hinge side plus standard lockside clearance
CH88 1570HD	95"	20/20	
CH88 2100HD	83"	19/19	1/32"(1mm) minimum recommended for hinge side plus standard lockcase clearance 1 5/8" (41mm) minimum frame face required plus 3/16" (5mm) rotational clearance
CH88 2100HD	95"	20/20	



Available Finishes:
CLR (Clear Anodized Aluminum)
DB (Dark Bronze Anodized Aluminum)

LIMITED LIFETIME WARRANTY

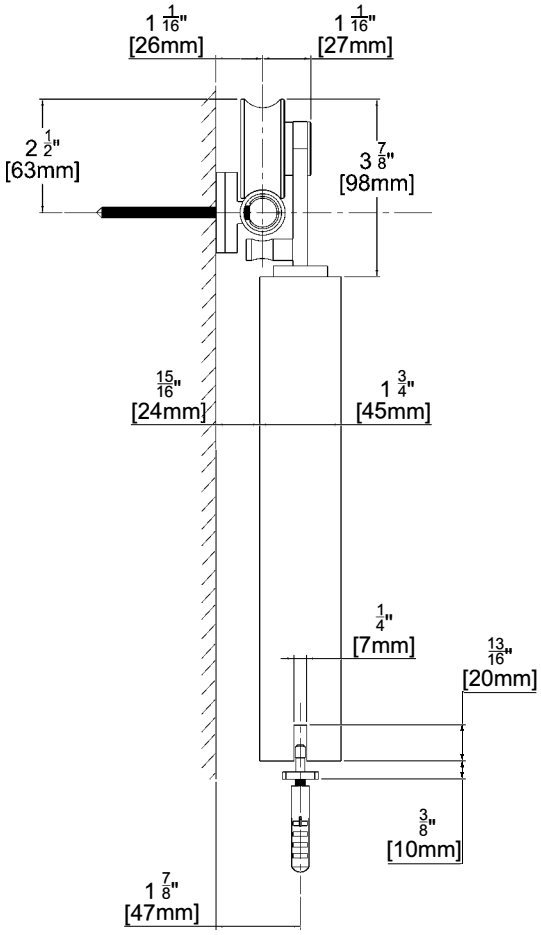
Stocked Product

Item	Length	Finish
CH88 1570HD	83"	CLR, DB
CH88 1570HD	95"	CLR, DB
CH88 2100HD	83"	CLR, DB
CH88 2100HD	95"	CLR, DB

Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 1



Features:

- Designed for Wood Doors 1-3/4" thick top mounted hardware
  Door weight **up to 176 lbs.**
- Materials:
  304 stainless steel track
  304 stainless steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel
  Dark Bronze
- **Kits Include:**
  1 ea. Stainless Steel Track with Stainless Steel wall brackets
  2 ea. Stainless Steel Hangers
  2 ea. Stainless Steel Track stops
  1 ea. Stainless Steel Door Bottom Guide
  1 ea. Installation Instructions

Door Type	Set Type	Size	Finish	Track Length	Door Width
WD	T1	06	SS	78-3/4"	36"
WD	T1	08	SS	98-7/16"	48"
WD	T1	06	DB	78-3/4"	36"
WD	T1	08	DB	98-7/16"	48"

TEN YEAR LIMITED WARRANTY

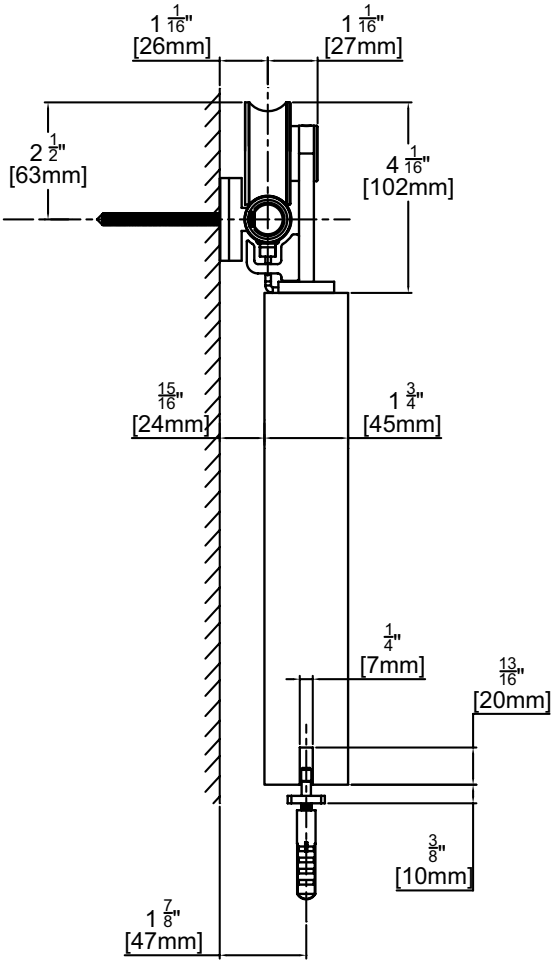
Stocked Product

Item	Finish
PREMSLIDE WD T1 06	Brushed Stainless Steel
PREMSLIDE WD T1 06	Dark Bronze
PREMSLIDE WD T1 08	Brushed Stainless Steel
PREMSLIDE WD T1 08	Dark Bronze

Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 1 Soft Close



Features:

- Designed for Wood Doors 1-3/4" thick top mounted hardware
  Door weight **up to 176 lbs.**
- Materials:
  304 stainless steel track
  304 stainless steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel
- **Kits Include:**
  1 ea. Stainless Steel Track with Stainless Steel wall brackets
  2 ea. Stainless Steel Hangers
  2 ea. Stainless Steel Track stops
  1 ea. Stainless Steel Door Bottom Guide
  1 ea. Installation Instructions

Door Type	Set Type	Size	Finish	Track Length	Door Width
WD	T1SC	06	SS	78-3/4"	36"
WD	T1SC	08	SS	98-7/16"	48"

TEN YEAR LIMITED WARRANTY

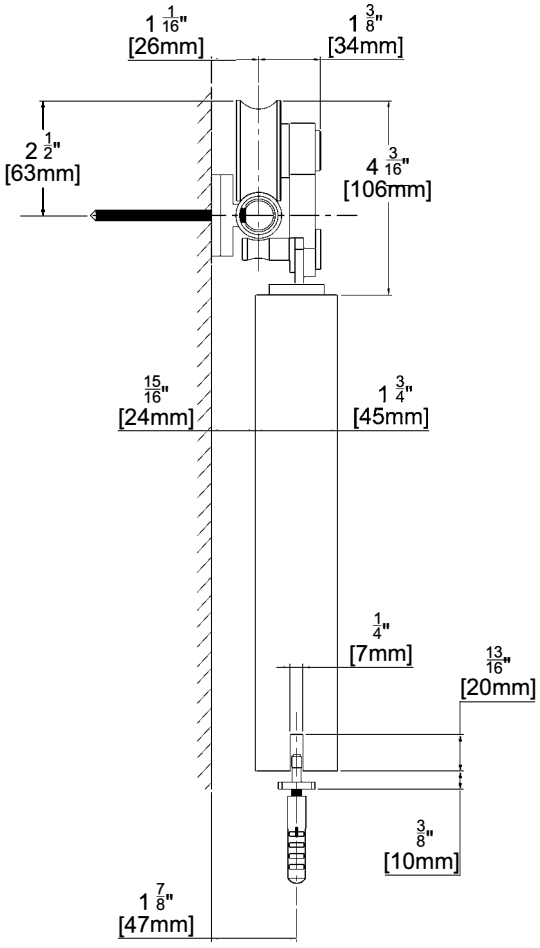
Stocked Product

Item	Finish
PREMSLIDE WD T1SC 06	Brushed Stainless Steel
PREMSLIDE WD T1SC 08	Brushed Stainless Steel

Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 2



Features:

- Designed for Wood Doors 1-3/4" thick top mounted hardware
  Door weight **up to 242 lbs.**
- Materials:
  304 stainless steel track
  304 stainless steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel
- **Kits Include:**
  1 ea. Stainless Steel Track with Stainless Steel wall brackets
  2 ea. Stainless Steel Hangers
  2 ea. Stainless Steel Track stops
  1 ea. Stainless Steel Door Bottom Guide
  1 ea. Installation Instructions

Door Type	Set Type	Size	Finish	Track Length	Door Width
WD	T2	06	SS	78-3/4"	36"
WD	T2	08	SS	98-7/16"	48"

TEN YEAR LIMITED WARRANTY

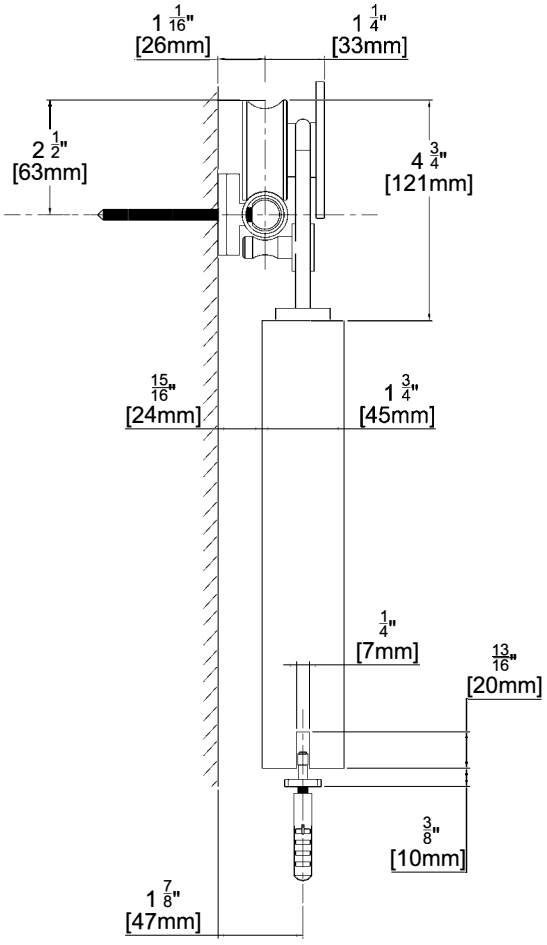
Stocked Product

Item	Finish
PREMSLIDE WD T2 06	Brushed Stainless Steel
PREMSLIDE WD T2 08	Brushed Stainless Steel

Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 4



Features:

- Designed for Wood Doors 1-3/4" thick top mounted hardware
  Door weight **up to 176 lbs.**
- Materials:
  304 stainless steel track
  304 stainless steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel
- **Kits Include:**
  1 ea. Stainless Steel Track with Stainless Steel wall brackets
  2 ea. Stainless Steel Hangers
  2 ea. Stainless Steel Track stops
  1 ea. Stainless Steel Door Bottom Guide
  1 ea. Installation Instructions

Door Type	Set Type	Size	Finish	Track Length	Door Width
WD	T4	06	SS	78-3/4"	36"
WD	T4	08	SS	98-7/16"	48"

TEN YEAR LIMITED WARRANTY

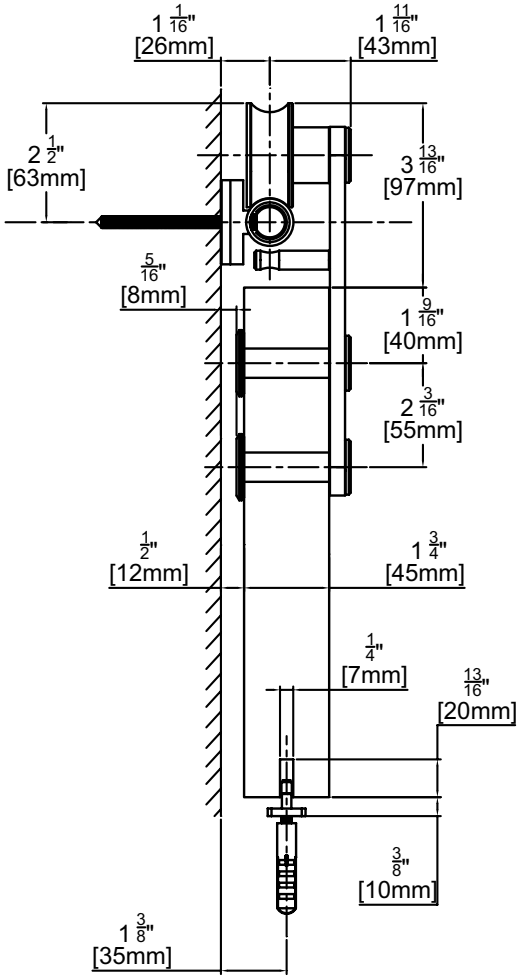
Stocked Product

Item	Finish
PREMSLIDE WD T4 06	Brushed Stainless Steel
PREMSLIDE WD T4 08	Brushed Stainless Steel

Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 5



Features:

- Designed for Wood Doors 1-3/4" thick face mounted hardware Door weight **up to 198 lbs.**
- Materials:
  304 stainless steel track
  304 stainless steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel
  Dark Bronze
- **Kits Include:**
  1 ea. Stainless Steel Track with Stainless Steel wall brackets 2 ea. Stainless Steel Hangers
  2 ea. Stainless Steel Track stops
  1 ea. Stainless Steel Door Bottom Guide
  1 ea. Installation Instructions

Door Type	Set Type	Size	Finish	Track Length	Door Width
WD	T5	06	SS	78-3/4"	36"
WD	T5	08	SS	98-7/16"	48"
WD	T5	06	DB	78-3/4"	36"
WD	T5	08	DB	98-7/16"	48"

TEN YEAR LIMITED WARRANTY

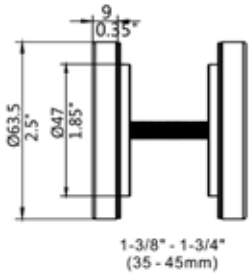
Stocked Product

Item	Finish
PREMSLIDE WD T5 06	Brushed Stainless Steel
PREMSLIDE WD T5 06	Dark Bronze
PREMSLIDE WD T5 08	Brushed Stainless Steel
PREMSLIDE WD T5 08	Dark Bronze

Doormerica

Premium Sliding Barn Door Hardware - *Pulls*

P71 13 92 WDSS



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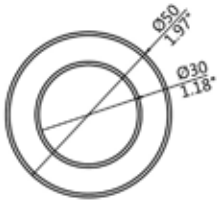

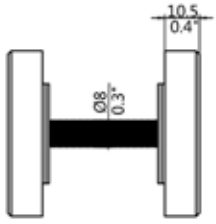

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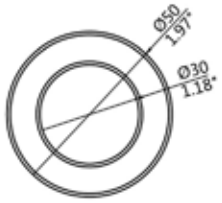
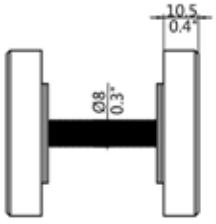
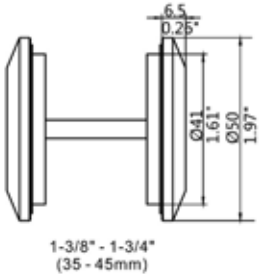
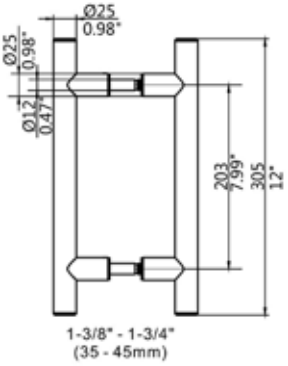


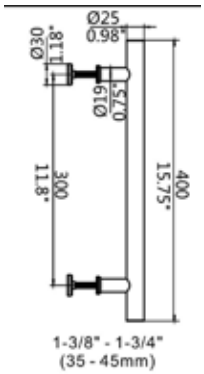


P71 16 92 WDSS





P70 04 91 WDSS



P70 84 92 WDSS

Stocked Product

Item	Finish
P71 13 92 WDSS	Stainless Steel
P71 14 92 WDSS	Stainless Steel
P71 14 92 WDAL	Aluminum
P71 16 92 WDSS	Stainless Steel
P70 04 91 WDSS	Stainless Steel
P70 84 92 WDSS	Stainless Steel

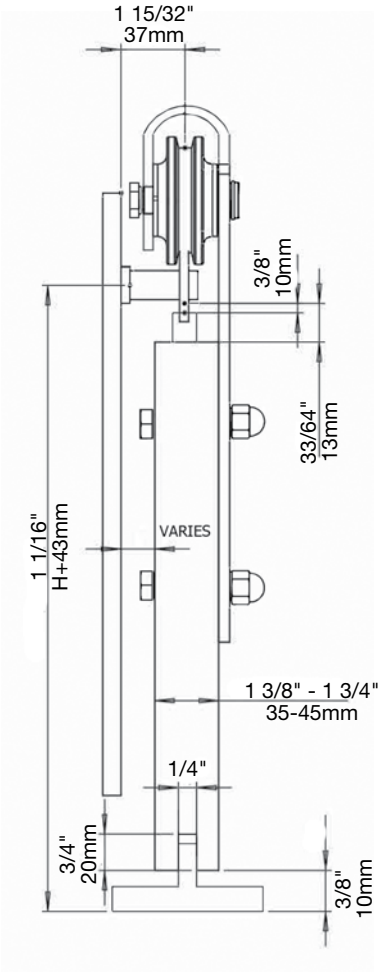
Doormerica

American Rustic Sliding Barn Door Hardware

Mini Industrial

Barn Door Hardware with a true rustic look and design.

Mini Industrial



Features:

- Kit Designed for use with wood doors
- Color/Finish: Mini Industrial – Flat Black
- Wheel Type: Nylon
- Track & Hardware Kit is for 1 door
- Weight Limit: **225 pounds per door**
- Hangers mount to the face of the door

36” Doors – Use 80” Track Kit
48” Doors – Use 104” Track Kit
Pair Doors – Use two kits along with track coupler

Kits Include:

- Track pre-drilled for mounting hardware
- Mounting Hardware
- Hanger Assembly
- Stops
- Floor mount door guide
- Installation instructions

Note: If installing into drywall, track will require proper reinforcement inside the wall or on the surface of the wall.

TWO YEAR LIMITED WARRANTY

Stocked Product

Item	Length	Finish
MININDKIT	80”	BLK
MININDKIT	104”	BLK
MINKITCOUPLER		BLK

Doormerica

American Rustic Sliding Barn Door Hardware

Mini Modern

Barn Door Hardware with a true rustic look and design.

Features:

- Kit Designed for use with wood doors
- Color/Finish: Mini Modern – Silver
- Wheel Type: Nylon
- Track & Hardware Kit is for 1 door
- Weight Limit: **225 pounds per door**

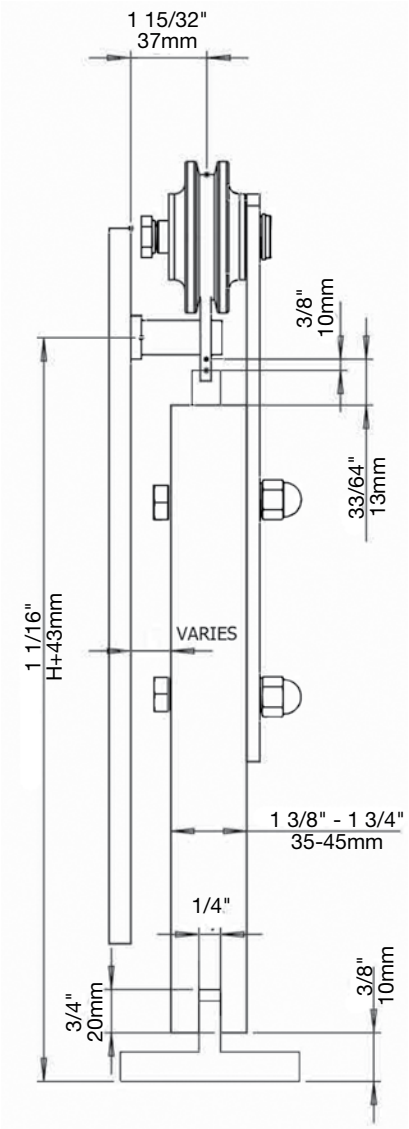
36” Doors – Use 80” Track Kit
48” Doors – Use 104” Track Kit
Pair Doors – Use two kits along with track coupler

Kits Include:

- Track pre-drilled for mounting hardware
- Mounting Hardware
- Hanger Assembly
- Stops
- Floor mount door guide
- Installation instructions

Note: If installing into drywall, track will require proper reinforcement inside the wall or on the surface of the wall.

Mini Modern



TWO YEAR LIMITED WARRANTY

Stocked Product

Item	Length	Finish
MINMODKIT	80”	SLVR
MINMODKIT	104”	SLVR
MINKITCOUPLER		SLVR

Doormerica

American Rustic Sliding Barn Door Hardware

Mini Ultra Modern

Barn Door Hardware with a true rustic look and design.

Features:

- Kit Designed for use with wood doors
- Color/Finish: Mini Ultra Modern – Flat Black
- Wheel Type: Nylon
- Track & Hardware Kit is for 1 door
- Weight Limit: **225 pounds per door**

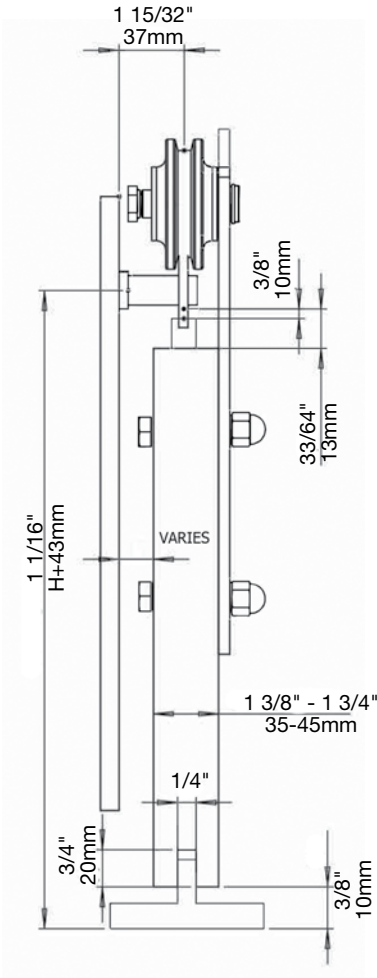
36” Doors – Use 80” Track Kit
48” Doors – Use 104” Track Kit
Pair Doors – Use two kits along with track coupler

Kits Include:

- Track pre-drilled for mounting hardware
- Mounting Hardware
- Hanger Assembly
- Stops
- Floor mount door guide
- Installation instructions

Note: If installing into drywall, track will require proper reinforcement inside the wall or on the surface of the wall.

Mini Ultra Modern



TWO YEAR LIMITED WARRANTY

Stocked Product

Item	Length	Finish
MINULTMODKIT	80”	BLK
MINULTMODKIT	104”	BLK
MINKITCOUPLER		BLK

Doormerica

Pushes and Pulls

PPN4016R PPN4016

Features:

- All Plate Goods are 16 Gauge (.050) Thick.
- Stainless Steel SS430, no Nickel.
- Plates individually wrapped with Mounting Screws.
- Pull Plates and Handles have Mounting Screws for 1-3/4" Thick Door.
- All Plates Packed with Stainless Steel Sheet Metal Screws Plated to Match Finish.

Options:

- PPN4016 - 4" x 16", Push Plate.
- PPN4016R - 4" x 16" Plate with Round Pulls.
  - R -Round Pull 6-3/4" Overall, 6" C to C and 2·1/8" Projection.
- 4016 push plate and 4016R pull plates stocked in SS430 Stainless (less nickel) Size 4"x 16" only. Specify PPN.

Specifications:

Plate Goods -Plate goods shall be by Doormerica model number PPN and made from stainless steel. All plates to be a minimum of 16 gauge (.050) and beveled on four sides. All Plates to be provided with stainless steel Phillips sheet metal screws plated to match finish. Each plate shall be individually wrapped with mounting screws.
Stocked Product

Stocked product

Item	Finish
PPN4016	32D
PPN4016R	32D

"No Nickel" SS430 Stainless Steel Only

Kick Plates

KPN1034 - 10" x 34" Kick Plate

Features:

- All Plate Goods are 16 Gauge (.050) Thick.
- Stainless Steel SS430, no Nickel.
- Plates individually wrapped with Mounting Screws.
- All Plates Packed with Stainless Steel Sheet Metal Screws Plated to Match Finish.
- Kickplates are not beveled.

Options:

- KPN0834 - 8" x 34" Kick Plate.
- KPN1034 -10" x 34" Kick Plate.
- KPN1234 -12" x 34" Kick Plate.

Specifications:

Plate Goods -Plate goods shall be by Doormerica model number KPN made from plate brass or stainless steel. All plates to be a minimum of 16 gauge (.050), All Plates to be provided with stainless steel Phillips sheet metal screws plated to match finish. Each plate shall be individually wrapped with mounting screws
Stocked Product
"No Nickel" SS430 Stainless Steel Only

Stocked product

Item	Finish
KPN0834	32D
KPN1034	32D
KPN1234	32D

"No Nickel" SS430 Stainless Steel Only

Doormerica

Door Guards

Features:

- DG128BR -solid forged brass.
- Positive projection lock ball not allowing forced entry.
- Swing bar folds out of place when not used.
- Maximum 4” door opening when engaged.
- Cannot be disengaged unless door is fully closed.

Options:

- DGDEP128 - Door Angle Protector
- DGS128 - Door Guard Shim

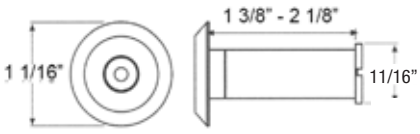
Stocked Product

Item	Finish
DG128BR	US3,10B,15,26,26D
DGDEP128	10B,15,26,26D
DGS128	Black

Viewers

DV190

Door Viewer
9/16” Bore Diameter



DV3315

UL Listed Door Viewer
9/16” Bore Diameter

Features:

- DV190 -190 Degrees Viewing Area.
  -Polished Plastic Lenses.
- DV3315 -200 Degrees Viewing Area.
  -Polished Plastic Lenses.
- All Viewers Solid Cast Brass.

Stocked Product

Item	Finish
DV190	US3,10B,15,26,26D
DV3315	US3,10B,15,15A,26,26D

Doormerica

Door Holders

SH1135

Drop Down Door Holder

Stocked Product

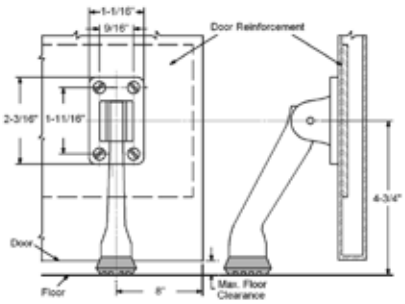
Item	Finish
SH1135	Duro

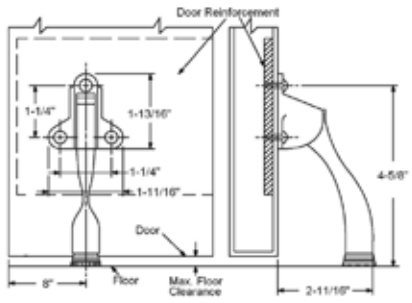
SH1235BR

Drop Down Door Holder

Stocked Product

Item	Finish
SH1235BR	US3, 10B, 26D





Features:

- SH1135 - 5" Cast Alloy Holder.
- SH1235BR - 5" Cast Brass Holder.
- Stops individually wrapped with mounting screws.
- Polybagged with 3 or 4 sheet metal screws.

Wall Stops

SH401

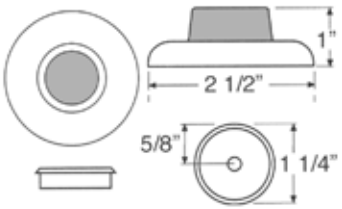
Concave Wall Stop

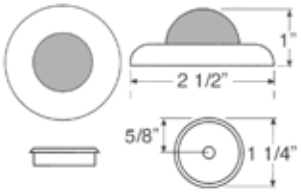
SH406

Convex Wall Stop

Features:

- SH401 - Concave Wall Stop.
- SH406 - Convex Wall Stop.
- All Wall Stops Are Wrought Steel.
- Stops Individually Wrapped With Mounting Screws.
- Polybagged With: 1 Plastic Anchor
  1 Sheet Metal Screw





Stocked Product

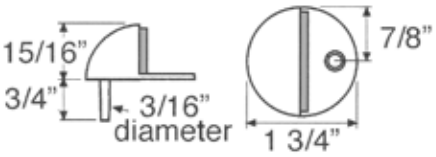
Item	Finish
SH401	US3, 10B, 15, 26, 26D
SH406	10B, 15, 26D

Doormerica

Floor Stops

SH436

Low Dome Stop



SH438

High Dome Stop

Features:

- SH436 -1/4" Rise x 1" Low Dome Stop.
- SH438 -1/2" Rise x 1-1/4" High Dome Stop.
- All Floor Stops are Cast Brass
- Stops Individually wrapped with Mounting Screws.
- Polybagged with: 1 Plastic Anchor
  1 Sheet Metal Screw
  1 Lead Anchor

Stocked Product

Item	Finish
SH436	US3, 10B, 15, 26, 26D
SH438	US3, 10B, 15, 26, 26D

Features:

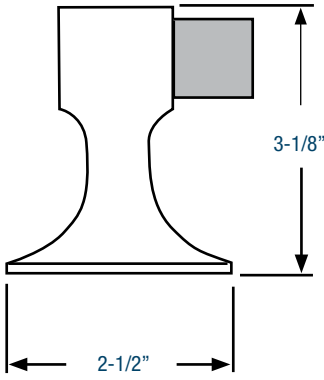
- SH444 -3-1/8" High Floor Stop.
- Solid Cast Brass.
- Stops Individually wrapped with Mounting Screws.
- Polybagged with: 1 Plastic Anchor
  1 Sheet Metal Screw
  1 Lead Anchor

Specifications:

Stops -Stops shall be by Doormerica model number SH444 and made from solid cast brass. All stops to be provided with steel Phillips sheet metal screws plated to match finish. Each Stop shall be individually wrapped with mounting screws.

SH444

Floor Mount Stop



Stocked Product

Item	Finish
SH444	US3, 10B, 26, 26D

Doormerica

RL300 / RL320 - Roller Latches

Features:

- Actuation is simple, closing of the door causes the roller to fall in the depression of the strike, thereby holding the door closed.
- The projection of the roller is easily adjusted using adjusting screws on the face of the unit..
- Maximum projection of the roller is 3/8" allowing for variance in the door clearance.
- Nylon Roller Standard.
- Forged Brass Construction.
- Meets ANSI/BHMA A156.16, E19091.
- Finishes US10B, US26D other finishes available special order only

Dimensions:

Body: 1" Wide x 3-3/8" Long x 1-5/8" Deep
Strike: 1-11/16" Wide x 2-3/16" Long x 5/32" Thick

RL300

Stocked Product

Item	Finish
RL300	10B, 26D

Features:

- Actuation is simple, closing of the door causes the roller to fall in the depression of the strike, thereby holding the door closed.
- The projection of the roller is easily adjusted by turning knurled knob on back of latch.
- Maximum projection of the roller is 1/2" allowing for variance in the door clearance.
- Fits heavy-duty cylindrical lock cutout.
- Nylon Roller Standard.
- Non-handed.
- Brass or Stainless Steel Construction.
- Meets ANSI/BHMA A156.16, E19101.
- Finishes US10B, US26D other finishes available special order only

Dimensions:

Body: 1-1/8" Wide x 2-1/4" Long x 1-3/4" Deep
Strike: 1-1/8" Wide x 2-3/4" Long x 1/16" Thick

RL320

Stocked Product

Item	Finish
RL320	26D

Doormerica

BC2950 / BC2955 - Ball Catches

BC2950 - Ball Catch

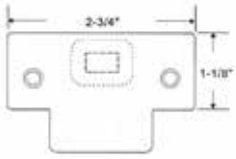
BC2955 - Roller Catch

Features:

- BC2950 - Ball Catch.
- BC2955 - Roller Catch.
- Dual Adjustment for Door Clearance and Holding Strength.
- Lip Strike Designed for Jamb Mounting.
- Ball Catch Individually wrapped with Mounting Screws.

Option:

- BC2955T - with 2-3/4" x 1-1/8" T Strike
  Packed with #8 x 32 metal screws



Specifications:

Ball Catches – Ball catches shall be by Doormerica model number BC2950 and BC2955 are all ball catches provided with high tension steel compression springs to provide solid engagement with strike. All ball catches provided with Phillips sheet metal screws, plated to match finish for proper ball and strike mounting. Each ball catch shall be individually wrapped.

1 YEAR LIMITED WARRANTY

Stocked Product

Item	Finish
BC2950	US3, 10B, 15
BC2955	US3, 10B, 15
BC2955T	US3, 10B, 15

Doormerica

Signs

HS1M

HS2W

HS3R

Stocked Product

Item	Description	Size
HS1M	Men's Restroom No Braille	12" x 12" x 12"
HS2W	Women's Restroom No Braille	12" Diameter
HS3R	Unisex Restroom No Braille	12" Diameter

ADA Signs

HS69M

HS69W

HS69R

HS10E

Stocked Product

Item	Description	Size
HS69M	ADA Men's With Braille	8" x 8"
HS69W	ADA Women's With Braille	8" x 8"
HS69R	ADA Unisex With Braille	8" x 8"
HS10E	ADA Exit With Braille	6" x 6"

Doormerica

LIMITED LIFETIME WARRANTY

Locks include: ASIL, ML, LHV and LSV series, Closers include: DC40, DC70, DC851 series, Exit Devices include: ED701 series, Hinges include: All commercial grade. EXCEPTIONS for all categories: Electrified products.

Subject to the limitations of liability set forth below, American Building Supply Inc. warrants to purchasers that the mechanical door hardware products which the company sells under the Doormerica Hardware name are free from mechanical defects in workmanship and materials under normal use and regular service and maintenance for a period of the useful life of the building in which originally installed. Warranty on finish is 3-years with the EXCEPTION of 10B/613 Finish.

THIS IS THE SOLE AND EXCLUSIVE WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCTS AND IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, ARISING BY OPERATION OF LAW, ORDINANCE OR OTHERWISE, ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, NONINFRINGEMENT, AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY EXCLUDED.

This warranty does not cover defects or damage arising from improper installation, incorrect application, any product installed in a hostile environment causing premature corrosion or wear and tear, lack of or improper maintenance, improper storage, shipping and handling, ordinary wear and tear, misuse, abuse, accident, unauthorized service, or use with unauthorized products or parts or an act of God.

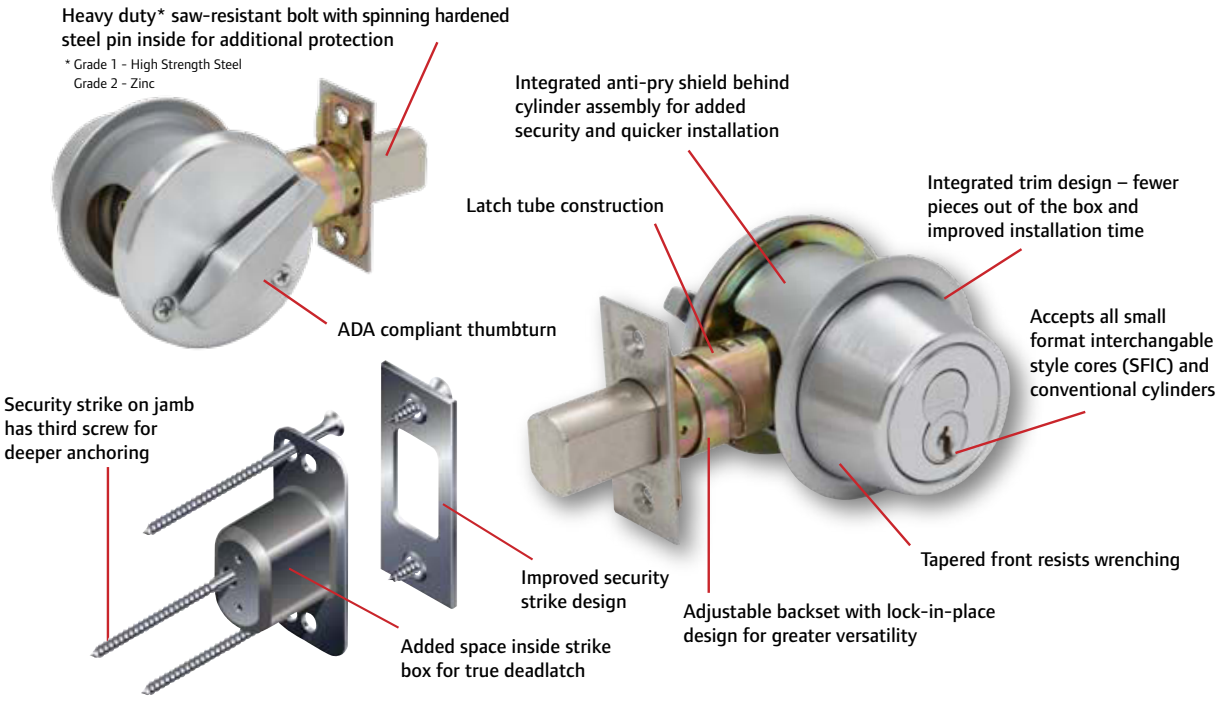
The sole and exclusive liability of American Building Supply Inc. under this warranty or otherwise, shall be limited to the repair or replacement of any product or component part which shall prove defective to the original purchaser from the company. The company will not pay for the costs or repair performed other than in accordance with this warranty. THE COMPANY SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY DELAY IN PERFORMANCE AND IN NO EVENT, REGARDLESS OF THE FORM OF THE CLAIM OR CAUSE OF ACTION (WHETHER BASED ON CONTRACT, INFRINGEMENT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE), SHALL THE COMPANY'S LIABILITY TO PURCHASER AND/OR ITS CUSTOMERS EXCEED THE PRICE PAID BY PURCHASER FOR THE SPECIFIC PRODUCTS PROVIDED BY THE COMPANY GIVING RISE TO THE CLAIM OR CAUSE OF ACTION. PURCHASER AGREES THAT IN NO EVENT SHALL THE COMPANY'S LIABILITY TO PURCHASER AND/OR ITS CUSTOMERS EXTEND TO INCLUDE INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES RESULTING FROM USE OF THESE PRODUCTS, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. The term "consequential damages" shall include, but not be limited to, loss of anticipated profits, business interruption, loss of use or revenue, cost of capital or loss or damage to property or equipment. The foregoing limitations and exclusions are intended to be effective to the maximum extent permitted by law. This warranty is governed by the law of the State of California without regard to its conflicts of law principles. The company and purchaser agree that the United Nations Convention on Contracts for the International Sale of Goods and the United Nations Convention on the Limitation Period in the International Sale of Goods shall not apply to sales of the products covered by this warranty.

Written notice of a product believed to be defective as covered by this warranty should be sent to American Building Supply Inc. Attention DOORMERICA HARDWARE WARRANTY 6300 South Watt Ave. Sacramento, CA 95828 USA, within 30 days from the discovery of the alleged defects, and should include the purchaser's name and address, identification of the product, and brief description of the defect. Upon receipt of such notice, the company will inform the purchaser where to ship such product, shipping charges prepaid, for examination. In the event such examination reveals a defect covered by this warranty, the Company will, at its own option, repair or replace the product, and return it or the replacement to the purchaser, with charge only for transportation.

Falcon

D200 - Series

The new D Series deadbolt from Falcon will fit on virtually any door, thanks to an adjustable backset with an innovative lock-in-place design. Available in a Grade 1 or Grade 2 configuration, our new D Series deadbolt can be fitted with virtually any Falcon cylinder, enhances lock strength on the jamb side of the door and is easier to install than any deadbolt you've ever worked with.



Features:

Certification	Grade 1 BHMA - ANSI A156.5, 2001, Grade 1 auxiliary lock, Available UL Listed for 3-Hour fire door
	Grade 2 BHMA - ANSI A156.5, 2001, Grade 2 auxiliary lock, Available UL Listed for 3-Hour fire door
Deadbolt	1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1" throw
Strike	1-1/8" x 2-3/4", lipless, with box
Door Range	1-3/8" - 1-3/4" standard
Reinforcement	Metal dust box reinforcer with three - 3" screws
Trim Ring	1" Wrought brass or bronze, reinforced with security insert
Backset	2-3/8" and 2-3/4" adjustable

D241 Single Cylinder x Turn

Deadbolt thrown or retracted by key or by turn. Bolt automatically deadlocks when fully thrown.

Stocked Product
Finish.....613, 626
Keyway...Schlage C, I.C. Core less Core

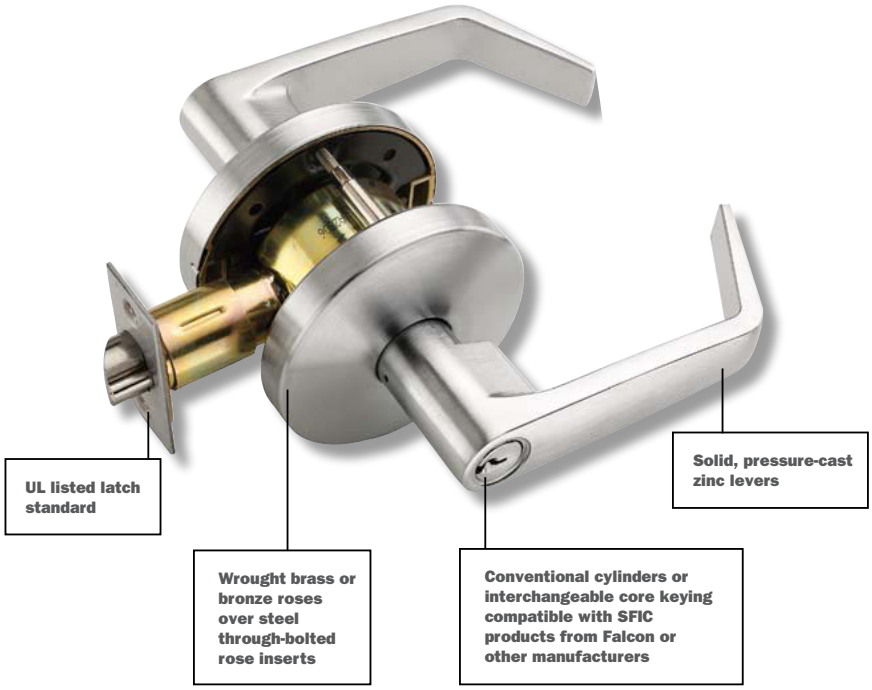
D271 Thumbturn x Occupancy Indicator

Deadbolt thrown or retracted by turn unit only. Occupancy indicator on outside (reads either in use or vacant with color coding). Bolt automatically deadlocks when fully thrown.

Stocked Product
Finish.....613, 626
Indicator Key 61-509

Falcon - *Heavy Duty Levers*

W - Series



Features:

Door Thickness: 1-3/8” to 1-3/4” standard.

Backset: 2-3/4” standard; 2-3/8” also available.

Mechanism: Parts constructed of brass or cold-formed steel, zinc plated and dichromated for rust resistance. Springs are stainless steel.

Attachment: Lock chassis secured to door by two screws which pass through a steel rose insert inside and thread directly into the outer rose-mounting assembly, and two screws that screw into the chassis assembly.

Handing: Locks are non-handed.

Cylinder: Furnished Schlage “C” key way or IC core less core.

Trim: Roses are 3-5/8” diameter, heavy wrought brass or bronze, installed over steel rose inserts which are through-bolted through door. Levers are pressure-cast zinc (solid levers-no-inserts) finished to match mating parts.

Latches: 1/2” bolt projection made of stainless steel and UL listed for 3-hour door assemblies. Latches have self-adjusting fronts to accommodate beveled or flat doors. 2-3/8” backset with 2-1/4” x 1” latch faces or 2-3/4” backset with 2-1/4” x 1-1/8” latch faces.

Strikes: 4-7/8” x 1-1/4” ANSI strike with curved lip to meet ANSI A115.2 door frame preparation standard.

Screws: Furnished with combination screws for use in wood or metal doors and frames.

ANSI/BHMA: Meets ANSI/BHMA A156.2, Series 4000, Grade 2.

UL: 3-hour A label.

Warranty: 1 Year Limited

Falcon - *Heavy Duty Levers*

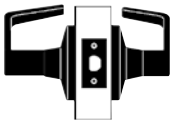
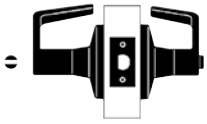
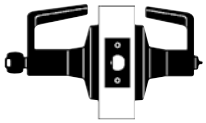
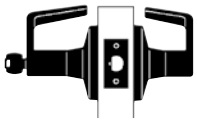
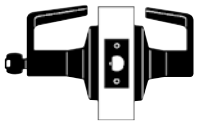
W - Series

DESIGNS

Dane

Quantum

FUNCTIONS

			ANSI
W101		**Passage Latchset** Latch bolt by levers at all times.	F75-2
W301		**Privacy Lock** Latch bolt by levers. Outside lever is locked by push button on inside lever. Rotating inside lever or closing door releases push button and frees outside lever. Inside lever is always free. Emergency release in outside lever unlocks door.	F76-2
W511		**Entry/Office Lock** Deadlocking latch bolt by levers. Turn/push button locking. Pushing and turning button locks outside lever, requiring use of a key for unlocking the door until button is manually unlocked. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever is always free.	F109-2
W561		**Classroom Lock** Deadlocking latch bolt by levers. Outside lever is locked by key in outside lever. Inside lever is always free.	F84-2
W581		**Storeroom Lock** Deadlocking latch bolt by lever inside or key outside. Outside lever is always locked. Inside lever is always free.	F86-2
W12		**Single Dummy Trim** Single trim, surface-mounted rigid lever.	

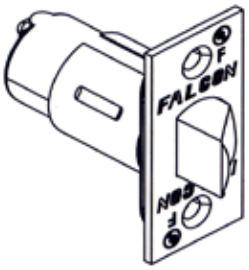
Stocked Product

Design	Keyway	Finish
Dane	Schlage C	613, 626
Dane	IC	626
Quantum	Schlage C	613, 626

Backset 2-3/4" Standard, also available 2-3/8"

Falcon

W - Series Latches

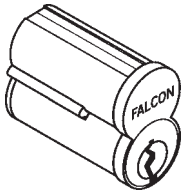


Stocked Product

P/W	DESCRIPTION	FINISH
Q330201	DL, 2-3/8"BS, 1"Face Plate	613, 626
Q330207	SL, 2-3/8"BS, 1"Face Plate	613, 626

Interchangeable Standard IC core

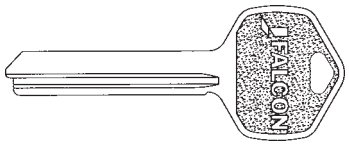
Uses a single spring cover.
Core Stocked uncombinated without pins, springs, or keys.Stock keyways A & B
Note C606ACC does not include control & operating keys



Stocked Product

C646 Uncombinated core, 6 pin, Keyways A & B, Finish 626
C647 Uncombinated core, 7 pin, Keyways A & B, Finish 626
KB6322AC Cut Operating Key F/C607
KB6092AC Cut Control Key F/C607

Key Blanks Standard

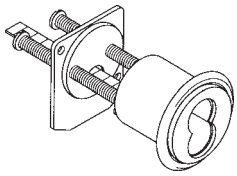


Stocked Product

KB577G Standard G Key
KB628 A & B Keyway I. C.
KB608 A & B Control Blank

C953 Rim Cylinder Housing

Horizontal tailpiece standard. May be changed to vertical

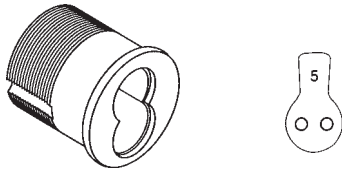


Stocked Product

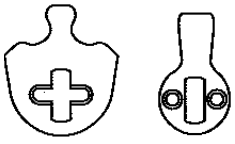
C953 626 Finish 6 pin or 7 pin I. C. Less core
C987 626 Finish 1-3/8" F/ 6 or 7pin I. C. Less core
C988 613, 626 Finish,
1-1/2" for 6 pin or 7 pin I. C. Less core

Cylinders for IC Less Core

C987 mortise cylinder housing
Furnished with standard #5 cam



CAMS Only



9894 9897

Stocked Product

AO9894 for M531
AO9897 for M561 and M581

Falcon - *Exits*

25 R Series - Rim Exit Device

299 Strike

2789
Dogging Key

Cylinder Dogging

Features

- Non handed
- 299 strike standard, other strikes available on special order
- Latch bolt: Stainless Steel, ¾" throw
- Dogging Feature: 1/2 turn hex dogging standard, No thread parts to wear out
- Stock sizes: 36" and 48" width doors,
- ANSI: Certified ANSI A156.3-2001 Grade 1
- Sex Bolts: (optional) Recommended when device is used with hollow core wood, composite or light gauge hollow metal doors, For EO device specify eight (8) #2729 sex bolts. With Trim specify four (4) 2729 sex bolts
- EL function : Can be interfaced with Building security systems.

Stocked Product
36" door width 313AN, US26D
48" door width 313AN, US26D

25 V Series - Vertical Rod Exit Device

Features:

- Hand:Field Reversible
- Strikes: 3788 Top strike is surface applied; 2130 bottom strike is mortised into the floor
- Latch bolt: Top stainless steel ¾ throw; Bottom bolt is ½" throw
- Latch Retention Hold: Standards with top latch
- Sex Bolts: (Optional) Recommended when device is used with hollow core wood, composite or light gauge hollow metal doors, Fro EO device, specify twelve (12) #2729 sex bolts,, For devices with trim specify eight (8) #2729 sex bolts'
- ANSI : Certified ANSI A156.3-2001 Grade 1 standard
- EL function : Can be interfaced with Building security systems.

Stocked Product

36" X 96" door size 313AN,US26D

Falcon

Lever Trim Only

510 L - **Entry Lock/Unlock, 1-1/4 Mortise Cylinders Not Included.**
510 NL - **Night Latch, Store Room, 1-1/4 Mortise Cylinders Not Included.**

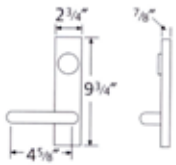
510L
510L-NL

510 BE - **Blank Escutcheon, 1-1/4 Mortise Cylinders Not Included.**
510 DT - **Dummy Trim**

510L-DT
510L-BE

Dane
Projection: 2 1/16"

Lever Designs



Projection: 2¾", Dane
3¾", Quantum

Stocked Product
510L, 510BE, 510NL, 510DT Dane 26D, SP313

Falcon - *Exits*

19 & F19 Series - Rim Device

F570
Standard

2789
Dogging Key

Features:

- Part number: 19REO X Finish
- Function stocked: “EO” exit only
- Trims Separately: Note: Lever trim is handed
  - 1906T Thumb piece (new number 910)
  - 1909NL Night latch (new number 910NL)
  - 1910L Entry Lever Dane (new number 912L)
  - 914KIL BE Key in Lever(sectional) Blank Escutcheon
  - 914KIL IC Key in Lever (sectional) Lever Entry X IC core
  - 914KIL KD Key in Lever (sectional) Lever Entry
  - 914KIL NL Key in Lever (sectional) Lever Night Latch
- Finishes: Aluminum and Duro
- Length: 36” & 48”
- ANSI A156.3-2001 Grade 1 standards, UL Listed
- Cut out: 161
- Also stocked “UL for 1-1/2 Hour Door”

The Monarch 19-R Series rim device that delivers superior panic hardware with modern touchbar styling. This non-handed device covers a 161 cutout and may be used on 13⁄4” narrow stile aluminum doors.

Stocked Product

19-R	Aluminum, Duro
F19-R	Aluminum, Duro

19 Series - Trim Designs

914 KIL KD Entry

914 KIL BE Blank Escutcheon

914 KIL IC Entry
* Supplied less cylinder

914 KIL NL Night Latch

Stocked Product
Aluminum, Duro

Falcon - *Exits*

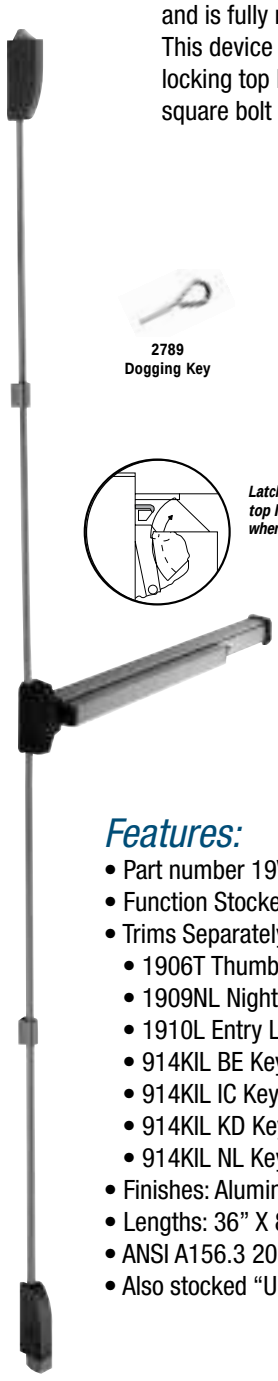
19 & F19 Series - Vertical Rod Device

3788
Strike

Manufactured to the same exacting standards as the 19 Rim, the 19–V Exit Device complies with most exit door requirements, and is fully reversible and surface applied. This device is regularly furnished with deadlocking top latch with latch retention and square bolt at bottom.

2789
Dogging Key

Latch retention hold is in the top latch. Retainer is released when it engages the strike.



Features:

- Part number 19VEO X Finish
- Function Stocked: Exit only
- Trims Separately: Note: Lever trim is handed See Trim page
  - 1906T Thumb piece (new number 910)
  - 1909NL Night latch (new number 910NL)
  - 1910L Entry Lever Dane (new number 912L)
  - 914KIL BE Key in Lever(sectional) Blank Escutcheon
  - 914KIL IC Key in Lever (sectional) Lever Entry X IC core
  - 914KIL KD Key in Lever (sectional) Lever Entry
  - 914KIL NL Key in Lever (sectional) Lever Night Latch
- Finishes: Aluminum and Duro
- Lengths: 36” X 84” & 48” X 84”
- ANSI A156.3 2001 Grade 1 Standard; UL Listed
- Also stocked “UL for 1-1/2 Hour Door”

Stocked Product

19-V	Aluminum, Duro
F19-V	Aluminum, Duro

2130
Strike

Falcon - *Closers*

SC61 Series - Light to Medium Duty Closer

Features:

- Meets ANSI A1117.1
- ANSI/BHMA A156.4, Grade 1
- UL Listed
- 1-3/8" diameter piston
- Closer mounts hinge side, top jamb or parrallel arm when either the Rw/PA or Hw/PA arm is specified.
- Adjustable sizes 1-4
- Single piece cast aliminum body
- Staked valves
- Non-handed left or right swinging doors
- Separate adjustable general speed, latch speed, and backcheck
- Heat-treated steel piston
- Heat-treated pinion
- UL 10C approved fluid
- Universal screw pack
- 10-year warranty

Stocked Product
SC61 Aluminum, Dark Bronze

SC80 Series - Medium Duty Closer

Features:

- Meets A156.4, Grade 1 Standard
- 1-3/8" diameter piston
- Ready to mount hinge side, top jamb or parrallel arm configurations
- Arm options: regular
- Suitable for interior doors up to 48" (1219 mm) wide, exterior doors up to 36" (914 mm) and can be adjusted to meet the ADA accessability requirements
- Single piece cast aliminum body
- Staked valves
- Non-handed left or right swinging doors
- Separate adjustable general speed, latch speed, and backcheck
- Heat-treated steel piston
- Heat-treated pinion
- Cover is high-impact UL listed fire retardant plastic that meets UL 10C and UBC-7-2 (1997) fire test
- UL 10C approved fluid
- Universal screw pack
- 10-year warranty

Stocked Product
SC81 Aluminum, Dark Bronze

Glynn Johnson

90 Series Surface Heavy Duty Overhead Door Holders/Stops

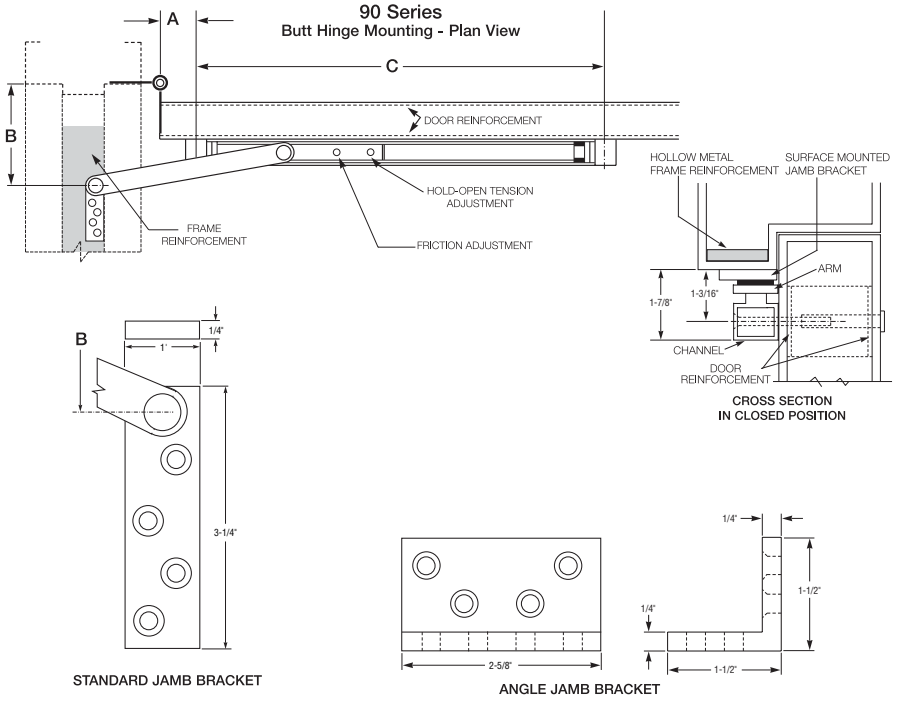
90 series door holders and stops provide long lasting protection for doors, frames and hardware. All models incorporate a heavy-duty channel/slide-arm design and offset jamb bracket. This design allows for simple field modification.

Stocked Product

Stock 90 S Series (Stop-Only)

When the Hold-Open function is not a requirement. The Stop only model provides a reliable method of door control. The Stop only models may be used on fire doors

Finish 32D; Contact sales department for other finishes
Sizes: 4
Special Order Functions: Hold Open (H), Friction (F)
Special Order Sizes: 2,3,5&6



90 Series Sizing Chart								
	BUTTS/OFFSET PIVOTS				CENTER HUNG			
SIZE	DOOR OPENING	STOP ONLY	HOLD OPEN	FRICTION	DOOR OPENING	STOP ONLY	HOLD OPEN	FRICTION
1	-----	-----	-----	-----	-----	----	----	----
2	23-1/16"–27"	902S	902H	902F	27-1/16"–33"	902S	902H	902F
3	27-1/16"–33"	903S	903H	903F	33-1/16"–39"	903S	903H	903F
4	33-1/16"–39"	904S	904H	904F	39-1/16"–45"	904S	904H	904F
5	39-1/16"–45"	905S	905H	905F	45-1/16"–51"	905S	905H	905F
6	45-1/16"–51"	906S	906H	906F	51-1/16"–59"	906S	906H	906F

Note: This chart illustrates the most common types of hinging and door opening sizes. For unusual door details, contact Glynn-Johnson for availability.

BHMA/ANSI, A156.8 & FED. Spec. Cross Reference		
G-J Model	BHMA*	FED. Spec.
902 - 906H	C02511	1161
902 - 906S	C02541	1161A
902 - 906F	C02531	—

** First numeral (0) designates optional material.*

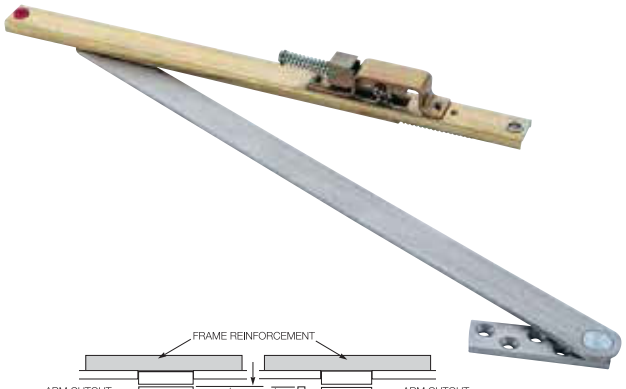
To specify:
Brass material, change 0 to 1 (i.e. C12511)
Stainless Steel material, change 0 to 5 (i.e. C52511)
Steel material, change 0 to 8 (i.e. C82511)

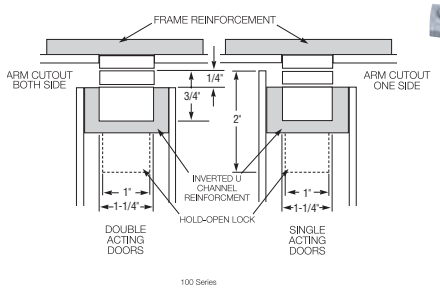
Glynn Johnson

100 series Heavy Duty Concealed Overhead Door Holders/Stops

100 series provide a wide range of optional features and are ideal for use on entrance and vestibule doors, large doors, or door subject to abuse. These models are also furnished with an offset style jamb bracket designed for heavy duty applications, 100 series models will provide long lasting protection to doors, frames, hinges and other hardware. Templates provided allow for variable mounting positions, ranging from 85 degrees to 110 degrees of opening.

100 series is non handed





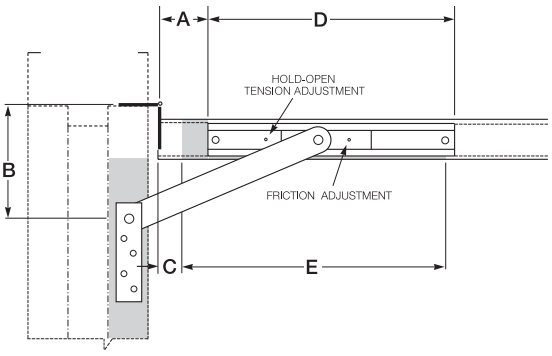
Stocked Product

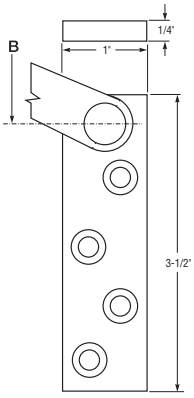
100 S Series Stop only

When the Hold-Open function is not required, the Stop-Only function provides the same effective door control. Can be used on fire doors. The friction tension is adjusted using an allen wrench and an open end wrench.

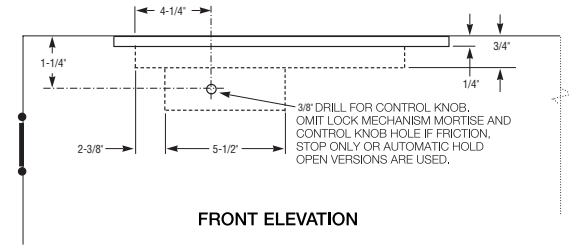
Finish 32D Contact sales department for other finishes
Sized: 4

Special Or Functions: Hold Open (H), Friction (F)
Special Order Sizes: 1, 2, 3, 5 & 6

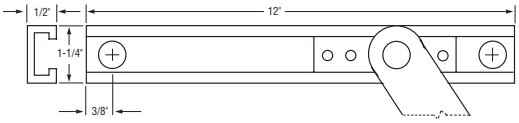




STANDARD JAMB BRACKET



FRONT ELEVATION



OPTIONAL JAMB BRACKET "ADJ"

100 Series Sizing Chart

BUTTS/OFFSET PIVOTS					CENTER HUNG			
SIZE	DOOR OPENING	STOP ONLY	HOLD OPEN	FRICTION	DOOR OPENING	STOP ONLY	HOLD OPEN	FRICTION
1	18"–23"	101S*	101H*	101F*	-----	----	----	----
2	23-1/16"–27"	102S*	102H*	102F*	-----	-----	-----	-----
3	27-1/16"–33"	103S	103H	103F	33-1/16"–39"	103S	103H	103F
4	33-1/16"–39"	104S	104H	104F	39-1/16"–45"	104S	104H	104F
5	39-1/16"–45"	105S	105H	105F	45-1/16"–51"	105S	105H	105F
6	45-1/16"–54"	106S	106H	106F	51-1/16"–59"	106S	106H	106F

Note: This chart illustrates the most common types of hinging and door opening sizes.
For unusual door details, contact Glynn-Johnson for availability.

**These sizes are not available for use with offset pivots. Also not available with the ADJ option.*

BHMA/ANSI, A156.8 & FED. Spec. Cross Reference		
G-J Model	BHMA*	FED. Spec.
101-106 H	C01511	1160
101-106 S	C01541	----
101-106 F	C01531	----

** First numeral (0) designates optional material.*

To specify:
Brass material, change 0 to 1 (i.e. C11511)
Stainless Steel material, change 0 to 5 (i.e. C51511)

BHMA

All 100 series models are designed for heavy-duty applications and far exceed BHMA cycle test and force test requirements for Grade 1 holders and stops.

Glynn Johnson

450 series Medium Duty Surface Overhead Door Holders/Stops

450 series holders and stops are designed for medium to light duty applications, They are ideal for openings that are subject to normal activity, providing protection for the door, frame and hinges

All models incorporate the popular channel/slide-arm design and offset jamb brackets. The improved design makes it easier to change functions in the field.

Non handed

Stocked Product

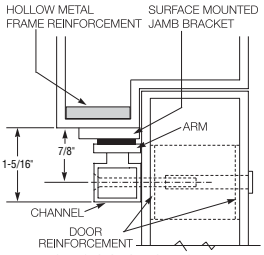
Stocked 450 S (Stop-Only)

450 F Friction Hold-Open models provide an alternative holding method ideal for patient room doors, closet doors or similar applications where multiple Hold-Open positions are desired.

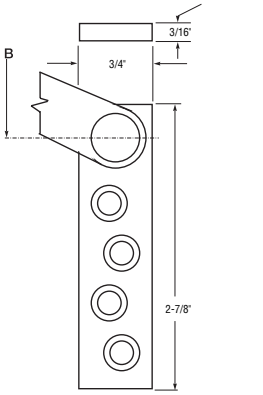
450S Stop only is used when Hold- Open function is not required. The Stop-Only function provides the same effective door control without keeping the door held open. May be used on fire doors.

Finish 32D; Contact sales department for other finishes
Sizes: 4

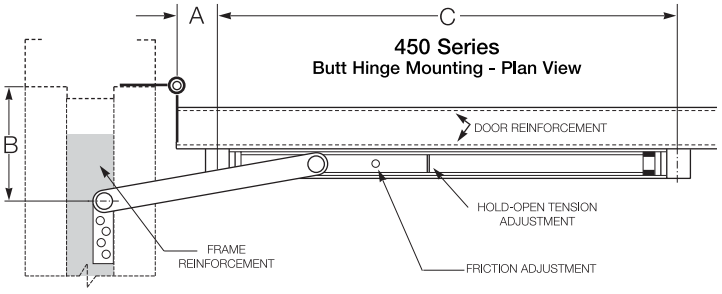
Optional Functions: Hold Open (H),
Special Order Sizes: 1, 2, 3, 5, 6

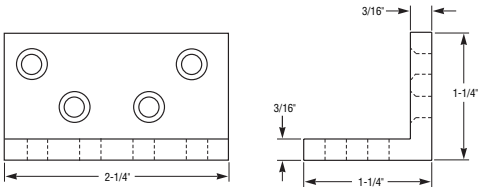


CROSS SECTION
IN CLOSED POSITION



STANDARD JAMB BRACKET





ANGLE JAMB BRACKET

450 Series Sizing Chart

BUTTS/OFFSET PIVOTS					CENTER HUNG			
SIZE	DOOR OPENING	STOP ONLY	HOLD OPEN	FRICTION	DOOR OPENING	STOP ONLY	HOLD OPEN	FRICTION
1	18"–23"	451S	451H	451F	23-1/16"–27"	451S	451H	451F
2	23-1/16"–27"	452S	452H	452F	27-1/16"–33"	452S	452H	452F
3	27-1/16"–33"	453S	453H	453F	33-1/16"–39"	453S	453H	453F
4	33-1/16"–39"	454S	454H	454F	39-1/16"–45"	454S	454H	454F
5	39-1/16"–45"	455S	455H	455F	45-1/16"–51"	455S	455H	455F

Note: This chart illustrates the most common types of hinging and door opening sizes. For unusual door details, contact Glynn-Johnson for availability.

The template information on this page is for reference only and is not intended to serve as an installation template. For complete dimensional information, refer to Glynn-Johnson template book.

BHMA/ANSI, A156.8 & FED. Spec. Cross Reference

G-J Model	BHMA*	FED. Spec.
451-455 H	C05511	1166
451-455 S	C05541	1166A
451-455 F	C05531	1164

** First numeral (0) designates optional material.*

To specify:
Brass/bronze material, change 0 to 1 (e.e. C15511)
Stainless Steel Material, change 0 to 5 (i.e. C55511)
Steel material, change 0 to 8 (i.e. C85511)

Hager

Commercial Screws For 1279 Series

Stocked Product

	Finishes	Quantity Per Box/Bag
MS050 Machine Screw 1/2" x 12-24	US11 (10A), 26D, US3	100
WS075 Wood Screw 3/4" x 12 FPHW	US11 (10A), US2C (26D), US3, US4, 15, 26	400
WS125 Wood Screw 1 1/4" x 12 FPHW	US11 (10A), 15, 26, 26D, US3, US4	100
WS200 Wood Screw 2" x 12 FPHW	US11 (10A), 15, US3, US2C (26D)	400

Residential Wood & Machine Screws

Stocked Product

	Finishes	Quantity Per Box/Bag
1300 Machine Screw 1/2" x 10-24	US3	1,200
*2617 Wood Screw 3/4" x 9	10A, 10B, 15, 15A, 26, 26D, 1D, 2D, 3, 4, 5 (ABA)	600
2817 Wood Screw 3/4" x 9	10A, 15, 15A, 26, 26D, 1D, 2D, 3, 4, 5 (ABA)	800
2817-1 Wood Screw 1" x 9	10A, 10B, 15, 15A, 26, 26D, 1D, 2D, 3, 4, 5 (ABA)	800

Hager

BB1168 - Full Mortise Hinge

Stocked Product
- BB1168 4 1/2" x 4 1/2" 10B, 26D
- BB1168 5" x 4 1/2" 10B, 26D
- Above sizes available NRP

Case lot 24 each
Packaging All machine, 1/2 wood screws

Features:
Template Hole Pattern
Full Mortise Hinge
Ball Bearing Heavy Weight
Steel with Steel Pin
ANSI A8111
Hinge Thickness .180 4-1/2" x 4-1/2"
.190 5" x 4-1/2"
Screw Size: Machine 1/2 x 12-24
Wood 1-1/4 x 12

BB1191 - Full Mortise Hinge

Stocked Product
- BB1191 4 1/2" x 4 1/2" 26D, 32D
- Also available NRP

Case lot 48 each
Packaging All machine, 1/2 wood screws

Features:
Template Hole Pattern
Full Mortise Hinge
Ball Bearing Medium Weight
Brass with Brass Pin
ANSI A2112
Stainless Steel with Stainless Steel Pin
Screw Size: Machine 1/2 x 12-24
Wood 1-1/4 x 12
ANSI A5112
Hinge Thickness .134

BB1199 - Full Mortise Hinge

Stocked Product
- BB1199 4 1/2" x 4 1/2" 10B, 26D, 32D
- BB1199 5" x 4 1/2" 10B, 26D
- Above sizes stocked NRP

Case lot 24 each
Packaging All machine, 1/2 wood screws

Features:
Template Hole Pattern
Full Mortise Hinge
Ball Bearing Heavy Weight
Brass with Stainless Steel Pin
5 Knuckle 4 Ball Bearing
Hinge Thickness .180 4-1/2" x 4-1/2"
.190 5" x 4-1/2"
Screw Size: Machine 1/2 x 12-24
Wood 1-1/4 x 12

Hager

1250 - Full Mortise Spring Hinge

Stocked Product
- 1250 4 1/2" x 4 1/2" US10B, US15, US26D, US3, USP

Case lot 48 each
Packaging All wood,
All machine screws

Features:
Template Hole Pattern
Full Mortise Spring Hinge
Square Corner
Steel ANSI K81071F
Hinge Thickness .134
Screw Size: Machine 1/2 x 12-24
Wood 1-1/4" x 12

1251 - Full Mortise Spring Hinge

Stocked Product
- RC1251 4" x 4" US10B, US15, US26D, US3

Case lot 48 each
Packaging All wood, 1/2 machine screws

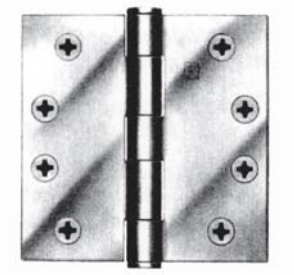
Features:
Template Hole Pattern
1/4" Radius
Steel ANSI K81071F
Hinge Thickness .134
Screw Size: Machine 1/2 x 12-24
Wood 1-1/4 x 12

1279 - Full Mortise Hinge

Stocked Product
- 1279 4 1/2" x 4 1/2" 10B, 26, 26D, US3, USP

- Above available NRP

Features:
Template Hole Pattern
Plain Bearing Standard Weight
Steel with Steel Pin
ANSI A8133
Hinge Thickness .134
Case lot 48 each
Packaging All wood,
1/2 machine screws
Screw Size Machine 1/2 x 12-24
Wood 1-1/4 x 12



BB1279 - Full Mortise Hinge

Stocked Product
- BB1279 4 1/2" x 4 1/2" 10B, 26, 26D, US3, USP
- BB1279 5" x 4 1/2" 10B, 26D
- BB1279 5" x 5" 10B, 26D

- Above sizes available NRP

Case lot 48 each
Packaging All wood, 1/2 machine screws

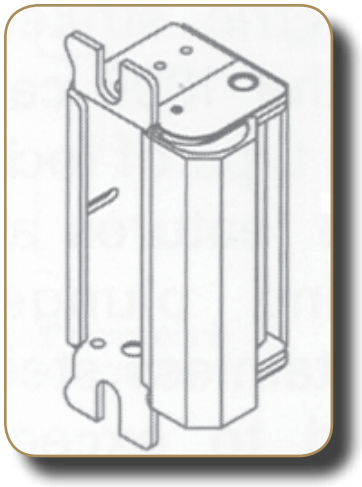
Features:
Template Hole Pattern
Ball Bearing Standard Weight
Steel with Steel Pin
ANSI A8112
Hinge Thickness 4-1/2 x 4-1/2 .134
5 x 4.5 & 5 x 5 .145

Screw Size Machine 1/2 x 12-24
Wood 1-1/4 x 12

Hager

HES

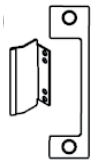
1006 – Series Electric Strike



Features:

- Innovative dual interlocking plunger
- Stainless steel construction
- Electrical .45 amps @ 12 VDC
  .25 amps @ 24 VDC
- 3000 lb static strength
- Dual voltage, field selectable, 12 or 24 VDC
- Internally mounted solenoid fail secure
- Non handed
- Available Fail Secure or Fail Safe

Face Plate Options:



AD
For Use with mortise locksets with a normally extended 1" deadbolt without a deadlatch.
Compatible Locksets: Sargent (7700 & 8100 series), Schlage, Yale (8700)

KD
For use with Schlage, Sargent (8100), Yale mortise locks.
Mortise locksets with deadlatch positioned above the latch bolt.

J
For use with cylindrical locksets up to 3/4" throw and all locksets with center lined belts.
Compatible with Arrow, Best, Corbin, Falcon, Russwin, Sargent, Schlage, Yale

KM
For use with Best, Corbin, Falcon, Sargent (8200).
Mortise locks with a deadlatch positioned below the latch bolt.

NM
For use with Corbin, Falcon, Sargent (8200).
Mortise locksets with a deadlatch positioned below the latch bolt and where dead bolt is used for night latch function only.

TD
For use with mortise locks with a normally extended 1"deadbolt and a center-liner.
For SCH, SGT, YALE

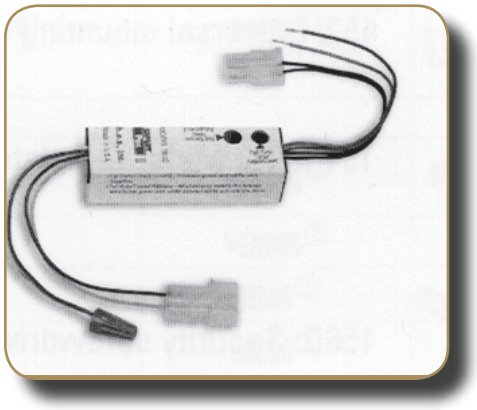
Stocked Product

Body: 630
Face plate: 630

HES

2005 Smart / Pac

2005 is an in-line power control that is able to receive input voltages from 12 or 24 VAC or VDC. Has a built-in bridge rectifier and provides 12 to 24 VDC output.



Features:

- Inline fuse
- MOV to protect against surges
- 2 to 8 second adjustable timer

4500 – Series Low Profile Fire Rated Strike

Features:

- 1-3/8” depth for installation in 2” frames with 1/2” drywall penetration
- 3000 lb static strength
- Heavy duty stainless steel construction
- 5 year limited warranty

Specifications:

- UL 10C 3 hour fire rated in fail secure mode
- BHMA 156.31 Grade 1

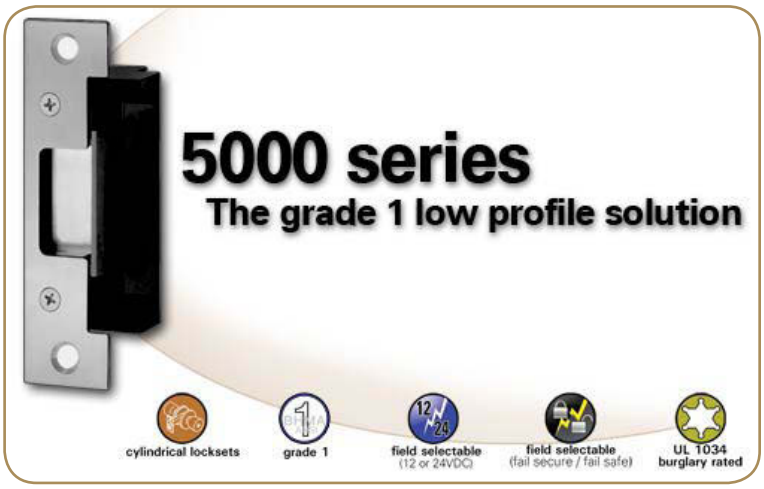
Stocked Product
Finish: 630

HES

5000/5200 – Series Electric Strike

Features:

- Dual voltage 12 or 24 VDC/VAC
- Field selectable fail secure / fail safe
- Forcing strength rating 1,500 lbs
- Dynamic force rating 70ft-lbs
- Endurance rating 250,000 cycles (factory tested to over 1,000,000)
- Internally mounted solenoid
- Non-handed
- Trim enhancer (goof plate) included
- Five year warranty
- Strike Body Depth 1-1/16”



- In-frame horizontal adjustability
- Heavy duty - for use with up to 3/4” latchbolts
- Dual voltage 12 or 24 VDC/VAC
- Field selectable fail secure / fail safe
- Forcing strength rating 1,500 lbs
- Dynamic force rating 70ft-lbs
- Endurance rating 250,000 cycles (factory tested to over 1,000,000)
- Internally mounted solenoid
- Non-handed
- Trim enhancer (goof plate) included
- Five year warranty
- Strike Body Depth 1-3/16”

501
Square corner, flat face plate.
For use with cylindrical locksets in ANSI metal jambs.
For use with latch bolts up to 1/2” throw

Stocked Product
5000 and 5200 finish: 630
501 face plate finish 630

HES

Electric Strike

8000 - Series

This field selectable fail safe/fail secure unit requires no cutout on the frame for fast, easy installation. It accommodates 1/2-5/8" latchbolts (with 1/8" door gap). With patented vertical adjustability to accommodate door sag or misalignment, the 5900 sets the standard for concealed electric strikes.

Specifications

- ANSI/BHMA 156.31, Grade 1
- UL Pending
- Patented design

Electrical

- .24 Amps @12VDC
- .12 Amps @ 24VDC
- DC Continuous Duty/AC Intermittent Duty

Standard Features

- No cutting on frame required
- Vertical adjustability to accommodate door sag
- Tamper resistant

Stocked Product

Item	Finish
8000	630

Faceplate Options:
801 - 4-7/8" x 1-1/4" square corner
Finish: 613, 630

HES

9500 - Series (Fire Rated)

9500 series is the fire rated version of the 9600 series. Designed for use with 3' or 4' exit devices

Specifications:

- NFPA 252, ASTM E152
- UL 10C fire rated, 90 minutes (fail secure only)
- UL305
- Warnock Hersey UBC 7-297, UBC 7-294
- Electrical .45 Amps @ 12VDC
  .25 Amps @ 24VDC
- ANSI / BHMA 156.31 Grade 1
- NFPA Specification 252

Features of both:

- Dual voltage 12/24 VDC
- Heavy duty designed for 3' or 4' exit device
- Field selectable fail secure / fail safe
- Tamper resistant - heavy duty
- Completely surface mounted
- Non handed
- Horizontal lockdown screws
- Accommodates up to a 3/4" throw pullman latch
- 5 year warranty

9600 - Series (Non Fire Rated)

Designed for use with 3' or 4' exit devices

Specifications:

- UL1034 burglary-resistant rated
- ANSI/BHMA, 156.31 Grade 1 (#E09731, #E09732)
- Patented Design

Stocked Product

9500 Finish: 630
9600 Finish: 630

ILCO - *Replacement Cylinders*

15995 -Key-in-Knob / Deadbolt Combination Replacement Cylinders

Universal Knob / Lever Locksets Plus Arrow & Schlage Deadbolts
(Arrow Knob Designs TA,BD,DD use 1539 knob cylinder)

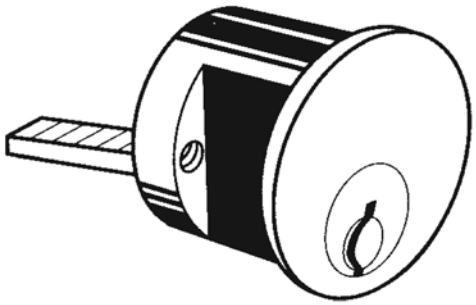
- 32 Available Keyways
- Arrow D, E, F, K, Schlage B100, B200, B400, H Series deadlock
- Operates most Grade 1& 2 knob cylinder locksets and levers
- CL3900 Corbin Lever and Falcon T Series with tailpieces below
- 560 and 660 Schlage Deadbolts
- Screw Cap Retainer
- US4 and 26D Finish
- Solid Brass

Stocked Keyways	Stocked Finishes
Schlage C	US4, 26D
Schlage E	US4, 26D

Rim Cylinders

7015 - Rim Cylinders

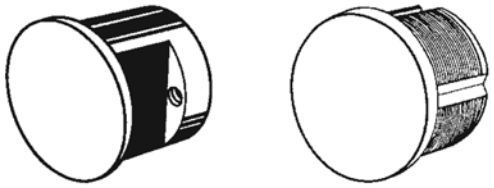
Solid brass cylinders are ideal for use on 1-3/8" to 2-1/4" thick door.
Each cylinder is furnished with trim ring, mounting plate & break off screws.
All cylinders drilled 6 pin - 5 pin keyed.



Stocked Keyways	Stocked Finishes
SC = SCHLAGE C	US10B, US26D
SE = SCHLAGE E	US10B, US26D

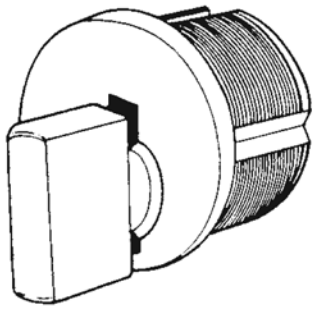
Dummy Mortise Cylinders

Stocked Products	Stocked Finishes
• Dummy Rim Part # 7010	10B, 26D
• Dummy 1-1/8" Mortise # 7180	10B, 26D



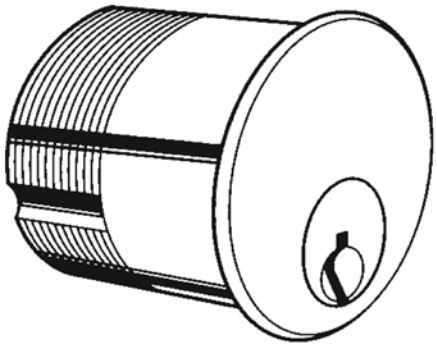
ILCO – *Replacement Cylinders*

Thumb-turn Mortise Cylinders



Stocked Products	Stocked Finishes
• 7181 1-1/8" Length	• 10B, 26D

Mortise Cylinders



- 7165 1" Mortise Cylinder with AR cam attached
- 7185 1-1/8" Mortise Cylinder with Standard AR cam attached
- 7205 1-1/4" Mortise Cylinder with Standard cam attached

Machined from solid bar brass. This line offers a broad selection of keyways. Threadsize is 1.150" x 32 UNS.
All cylinders drilled 6 pin - 5 pin keyed with standard cam

7185 - 1-1/8" Mortise Cylinders

Stocked Keyways	Stocked Finishes
SCHLAGE C	10B, 26D
SCHLAGE E	10B, 26D

7205 - 1-1/4" Mortise Cylinders

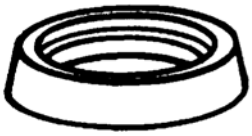
Stocked Keyways	Stocked Finishes
SCHLAGE C	10B, 26D
SCHLAGE E	10B, 26D

ILCO

Adjustable Spring Collars

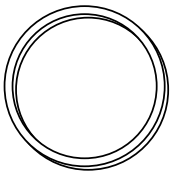
• 861A 5/16”-13/32” Adjustment, Brass Material, Satin Chrome

861A



Solid Collars

- 861D 1/8” Aluminum
- 861F 1/4” Aluminum



Stocked Products

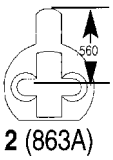
861A Adjustable Spring Collar
861D Solid Collar 1/8”
861F Solid Collar 1/4”

Stocked Finishes

26D
ALUM , DURO
ALUM , DURO

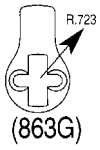
CAMS

• Mortise Cylinder Cam



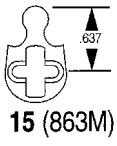
2 (863A)

Adams Rite Cam



1 (863G)

Standard Cam



15 (863M)

Schlage L Cam

Stocked Cams

863A	Adams Rite Cam
863G	Standard Cam
863M	Schlage Lock Cam

ILCO

Ives – *Commercial*
Full Mortise Hinges

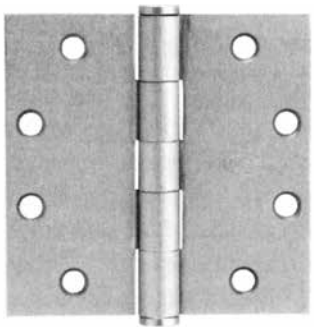
5PB1 Steel with steel pin
5PB1 Stainless Steel with stainless steel pin (630 finish)
Non-Removable Pin Suffix "NRP"

PLAIN BEARING • LOW FREQUENCY • STANDARD WEIGHT
For use on Medium Weight Doors with Low Frequency Usage, not intended for use with door closing devices.

- Hinges tested to ANSI - A156.1.
- Dimensions &tolerances conform to ANSI - A156.7.
- Packed with wood and machine screws.

Size (Inches)	Size (MM)	Gauge
4.5 x 4.5	114 x 114	.134

Stocked Finishes
26D, 32D
4 1/2" x 4 1/2" size only
Also stocked NRP



Ives – *Commercial*
Full Mortise Hinges

5BB1 Steel with steel pin
5BB1 Stainless Steel with stainless steel pin (630 finish only)
Non-Removable Pin suffix "NRP"

2 BALL BEARING • MEDIUM FREQUENCY • STANDARD WEIGHT
For use on Standard Weight Doors with Medium Frequency Usage

- Hinges tested to ANSI - A156.1.
- Dimensions &tolerances conform to ANSI - A156.7.
- 5BB1 Steel description conforms to ANSI - A8112.
- 5BB1 Stainless description conforms to ANSI - A5112.
- Packed with wood and machine screws.

Size (Inches)	Size (MM)	Gauge
4.5 x 4.5	114 x 114	.134
5 x 4 1/5	127 x 114	.134

Stocked Finishes
4-1/2 x 4-1/2 26D, 32D
5 x 4-1/2 26D ONLY
NRP: 4 1/2" x 4 1/2" size only

Full Mortise Hinges

5BB1HW Steel with steel pin
5BB1HW Stainless Steel with stainless steel pin (630 finish only)
Non-Removable Pin suffix "NRP" strike

4 BALL BEARING • HIGH FREQUENCY • HEAVY WEIGHT
For use on Heavy Weight Doors or High Frequency Usage

- Hinges tested to ANSI - A156.1.
- Dimensions & tolerances conform to ANSI- A156.7.
- 5BB1 HW Steel description conforms to ANSI - A8111.
- 5BB1 HW Stainless description conforms to ANSI - A5111.
- Packed with wood and machine screws.

Size (Inches)	Size (MM)	Gauge
4.5 x 4.5	114 x 114	.180

Stocked Finishes
26D, 32D
4 1/2" x 4 1/2" size only
Also stocked NRP

Ives – *Residential*

#990 PASSAGE POCKET PULL

- Solid brass body
- Fits door 1-3/8" to 1-1/2"
- Pre-assembled for doors opening left to right. Plates are reversible for opening left to right
- Solid brass strike plate
- Decorative coined edges

Stocked Product
619, 716

#991 PRIVACY POCKET PULL

- Solid brass body
- Fits door 1-3/8" to 1-1/2"
- Pre-assembled for doors opening left to right.
- Solid brass strike plate and turn knob
- Decorative coined edges

Stocked Product
619, 716

#221 FLUSH PULL

Bore	2-1/8"
Overall Diameter	2-7/16"
Material	Solid brass

Stocked Product
613, 619

Ives – *Residential*

#230 Sliding Door Edge Pull

- 3/4” width allows installation on narrow as well as standard doors
- Spring automatically returns lever flush with plate
- Made from solid brass.

Stocked Product
613, 619

#63 Flexible Door Stops

- Utilizes heavy gauge spring to maintain rigid protections
- Simple to install - only a screwdriver required
- Made from burnished wrought steel
- Packed disassembled for quick installation
- Replaceable white rubber tip available

Stocked Product
619, 716

#72 Hinge Pin Door Stops

- For use on hinged doors where the installation of a standard door stop is not desirable
- Designed for narrow trim installation
- High quality rubber bumpers - shoulder on stud supports rubber through entire body for engineered cushioning
- Removable bushings accommodate 1/4” to 5/16” diameter hinge pins
- Easy installation
- Made from solid brass, aluminum, or epoxy coated aluminum

Stocked Product
613E, 619E

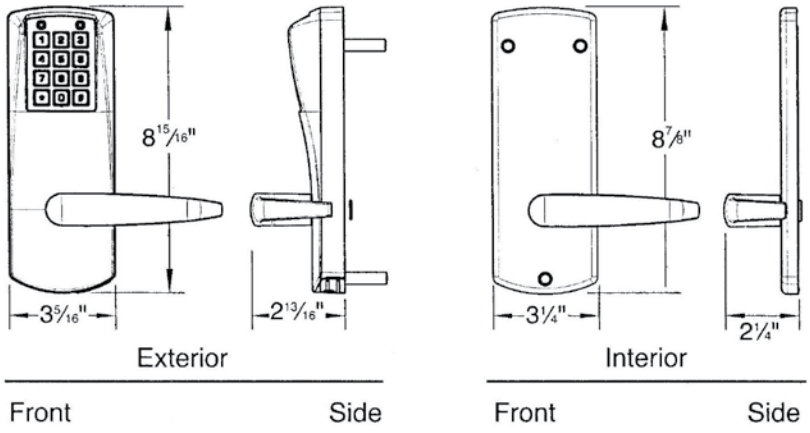
#U700 One-Way Viewer

- 120° Angle of View.
- For doors 1-3/8” to 2-1/16” thick.
- Secure, tamper-resistant.
- Solid brass body; glass lens.
- Simple installation—only a 1/2” hole required.
- Suggested installation height: 60” from floor.
- Trim washer available, 3/4” x .032” thick.
- UL Listed for 90 minute fire doors.

Stocked Product
613, 626

KABA Access Control

E2031 - Series Cylindrical electronic pushbutton Lock



Features

- Cylindrical latch with UL10C Fire Rating
- 100 access codes per door, over 100 million possible code combinations
- Locks are easily programmed via keypad
- Non-handed
- Service codes programs for one time access or “come and go” access for 1 to 24 hours
- Code length is adjustable to accept 4 to 8 digits
- Anti-tamper lockout is adjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 seconds
- Re-Lock time is adjustable from 2 to 20 seconds
- Batteries located in exterior housing. AAA provides more than 100,000 cycles.
- No wiring to or through the door- no risk of pinched wires
- Backset 2-3/4”; Special order 2-3/8”
- Door Thickness: 1-3/8” to 2-1/2”
- Warranty: 2 year from installation
- With Schlage C keyway override or I/C Best Format
- PS= PowerStar Self-powering option (no batteries required)

Stocked Product

PART No.	DESCRIPTION	FINISH
E2031XS	Schlage C	26D
E2031BS	Best IC less Core	26D
EPS2031XS	Schlage C	26D
EPS2031BS	Best IC less Core	26D

KABA Access Control

L1000 - Series **Lever**

Application:

- The L1000 series provides full mechanical push button access with no electrical wiring, electronics or batteries. Exterior access is by combination. Interior egress is free at all times. The lock meets ADA standards

Specifications

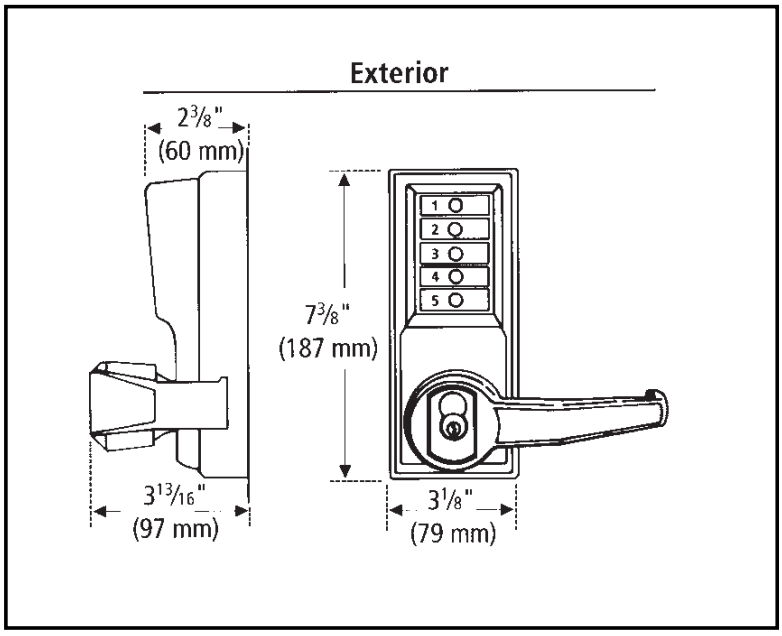
- ANSI A156.2 grade 1
- ASA strike
- Backset 2-3/4”
- Door thickness 1-3/8” - 1-3/4”
- Installation ASA 161 door prep. with additional through bore holes required
- Handed not field reversible

Optional Features:

- Key override - can be used to over ride combination and gain access using a key - **supplied less cylinder**
- Key override is prepped for I.C. cylinders only

Stocked Product

PART No.	DESCRIPTION	FINISH
L1021S	Lever with Schlage Override Less Core	26D
L1021B	Lever with Best Override Less Core	26D



KABA Access Control

LP1000 - Series **Lever**

Operation:

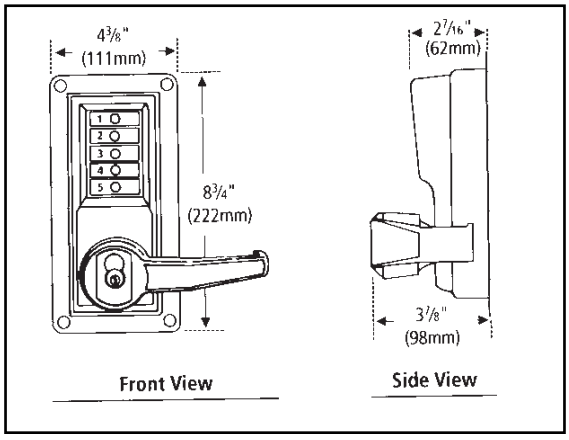
- Designed to operate surface mounted exit devices from the outside. Exit device not supplied. Exterior access is by combination. Egress is by interior exit device and is free at all times

Specifications

- ANSI A156.2 grade 1
- Strike not supplied
- Door thickness up to 2-1/4”
- Handed not field reversible
- Exit device compatibility, Von Duprin EO or EO-F for 22, 88NL, 98, 99, 9857, 9957, Detex Advantex 10, 20, 40 series

Optional Features:

- Key override - can be used to override combination and gain access using a key - **supplied less cylinder**
- Key override is prepped for I.C. cylinders only

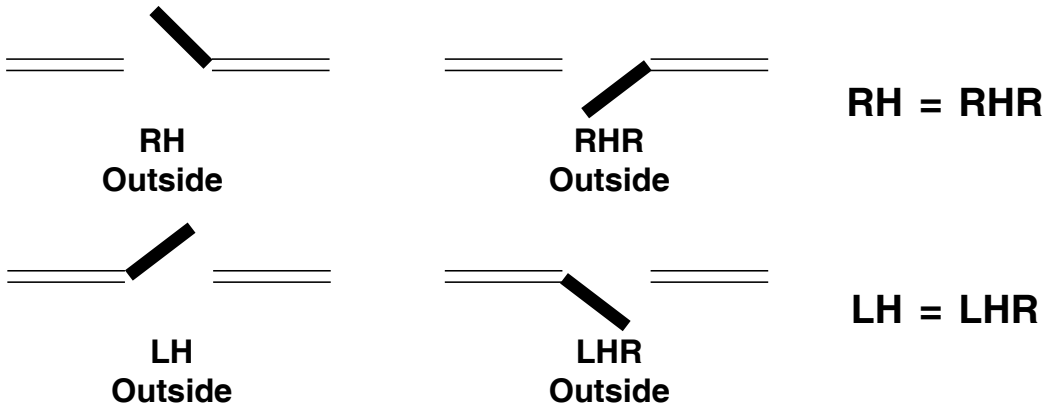


Stocked Product

PART No.	DESCRIPTION	FINISH
LP1020S	Lever with Schlage IC Override Less Core	26D
LP1021B	Lever with Best Override Less Core	26D

L1000 & LP1000 Series Door Handing:

You must specify the handing of your door! Look at the door in its closed position standing on the outside (exterior push button side)
Note: LP1000 are either LHR or RHR



LCN - *Closers*

1250 - Series **Closers**

The 1250 Series cast aluminum closer is designed for low-frequency and low abusive traffic areas. This cast aluminum closer is ideal for aluminum storefronts, interior offices and many other applications. Combining dependable operation, low maintenance and a patented stylish look - with or without the optional slim line cover. And with the most common hole pattern in the industry, the 1250 Series is the perfect choice for easy aftermarket replacement.

CLOSER MOUNTS
*HINGE (PULL) SIDE
TOP JAMB (PUSH SIDE)
PARALLEL ARM (PUSH SIDE)

Features:

- Tested and certified under ANSI Standard A156.4, grade one.
- Cast Aluminum
- All weather fluid
- Non-handed
- Peel-n-stick templates for fast and accurate installation
- UL and cUL listed
- Adjustable spring size 1-5

- Standard 1250 Series closer shipped with tri-pack arms: regular, parallel and top jamb, universal screw pack: self-reaming and tapping: 1-3/4" thru bolts; machine screws and wood screws.
- Non-sized (1-5) cylinder is adjustable for interior doors to 4'6" and exterior doors to 3'6".
- Closer mounts hinge side, top jamb and parallel arm on either right or left swinging doors.
- Mounts to most common commercial footprint (3/4" x 9-1/16").
- Closer meets ADA requirements.
- Optional SRI primer for installations in corrosive conditions. (Special order only)
- Optional slim line plastic cover. (Special order only)

Stocked Product

1250	Aluminum, Dark Bronze

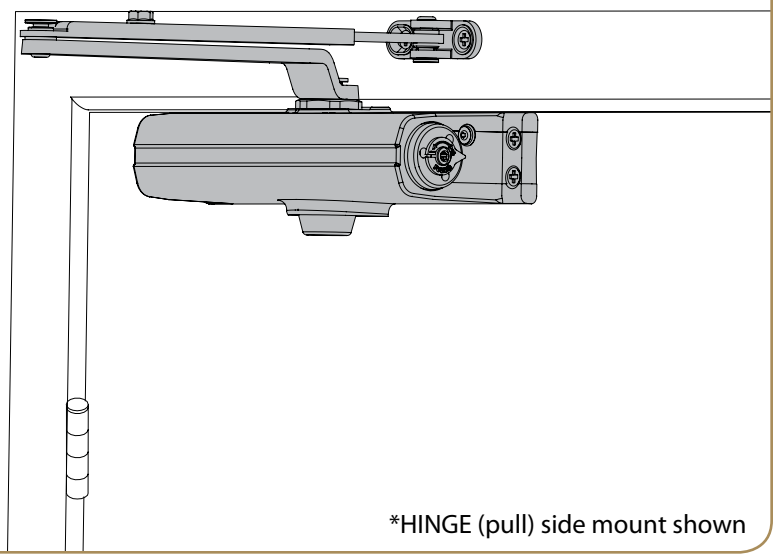
LCN - *Closers*

1260 - Series **Closers**

The LCN 1260 Series combines the best features from the previous 1070 and 1370 into a single versatile and economical cast iron closer, with dual mounting capability. The 1260 is adjustable spring sizes 1-5 and mounts to the most common commercial footprint. The 1260 also features a complete line of regular and extra duty arms, LCN's peel-n-stick installation templates, a convenient spring adjust pointer, and an optional Quick Fix™ bracket kit.

UL and cUL listed for self-closing doors without hold-open. Tested and certified under ANSI Standard A156.4, grade one.

CLOSER MOUNTS
*HINGE (PULL) SIDE
TOP JAMB (PUSH SIDE)
PARALLEL ARM (PUSH SIDE)



*HINGE (pull) side mount shown

Features:

- Standard 1260 series closer shipped with regular arm, a shaft cover, and self reaming and tapping screws.
- Non-sized (1-5) cylinder is adjustable for interior doors to 4'6" and exterior doors to 3'6".
- Closer mounts hinge side, top jamb and parallel arm on either right or left swinging doors.
- Mounts to most common commercial footprint (3/4" x 9 1/16").
- Closer meets ADA requirements.
- Optional Quick Fix™ bracket kit.
- Optional SRI primer for installations in corrosive conditions.
- Optional Slim Line cover. (Special Order Only)

Stocked Product:
1261 RW/PA: Aluminum, Dark Bronze

LCN - *Closers*

1450 - Series **Closers**

The 1450 Series cast aluminum closer was specially designed to deliver consistent, dependable, long-term performance in frequently-used, low-abusive traffic areas. The patented design, featuring the industry's most common hole pattern, is an excellent choice for a range of applications - from aftermarket replacement to aluminum store fronts, to new construction projects - anywhere quality, reliability and value are important.

CLOSER MOUNTS
*HINGE (PULL) SIDE
TOP JAMB (PUSH SIDE)
PARALLEL ARM (PUSH SIDE)

Features:

- Cast Aluminum
- All weather fluid
- Non-handed
- Peel-n-stick templates for fast and accurate installation
- UL and cUL listed
- Adjustable spring size 1-6
- Full plastic cover included

- Standard 1450 series closer shipped with tri-pack arms; regular, parallel and top jamb arms, universal screw pack: self-reaming and tapping; 1 3/4" thru bolts; machine screws and wood screws.
- Non-sized (1-6) cylinder is adjustable for interior doors to 5'0" and exterior doors to 4'0".
- Closer mounts hinge side, top jamb and parallel arm on either right or left swinging doors.
- Closer meets ADA requirements.
- Optional plated finish full metal cover, arm and fasteners. (Special order only)
- Tested and certified under ANSI Standard A156.4, grade one.
- Optional SRI primer for installations in corrosive conditions. (Special order only)

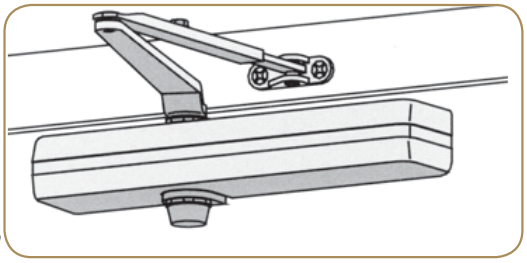
Stocked Product

1450	Aluminum, Dark Bronze

LCN - *Closers*

1461-Series **Closers**

The 1460 SUPER STOCK is a double lever arm, slim line closer designed for use on narrow head frames and top rails. A wide choice of options, mounting accessories and ease of installation offers maximum versatility.



UL and ULC listed for self-closing doors without hold-open. Tested and certified under ANSI Standard A156.4, grade one.

Features:

- Standard 1460 series closer shipped with regular arm (non-hold-open), a slim line non-metallic cover, and thru bolts with machine screw packs.
- Non-sized cylinders adjustable for interior doors to 5'0" and exterior doors to 4'0"
- Closer mounts hinge side, top jamb, and parallel arm on either right or left swinging doors. All closers are stocked tri pack with parallel arm bracket.
- Closers meet ADA requirement.

Stocked Product

- Hold open (H) — Non handed arm mounts hinge side or top jamb
- H CUSH — Non handed parallel arm features solid forged steel main arm and forearm with stop in soffit shoe

Finishes: Aluminum and Dark Bronze

4010 -Series **Closers**

Features:

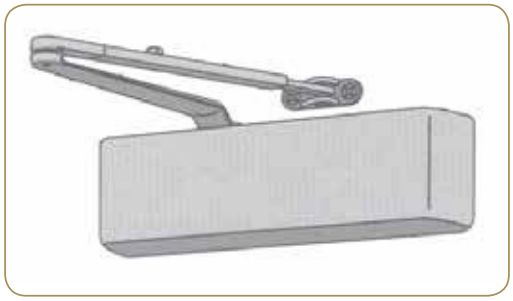
- Regular arm with non metallic cover
- Non sized cylinder adjustable
- Hinge size mounting
- Designed for high traffic applications

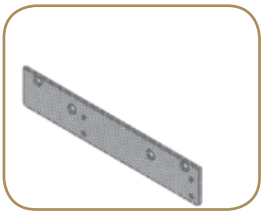
Specifications

- Meets ANSI A156.4 Grade 1
- Handed
- 10 year warranty

Stocked Product

Finish: Aluminum





1460-18

Drop plate used with standard slim line cover

Stocked Product

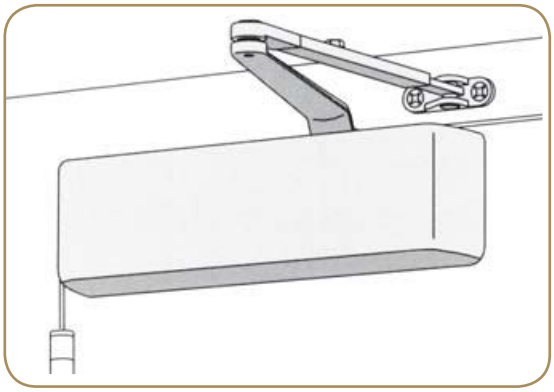
Finish: Aluminum

Drop plate used with standard slim line cover

- Required for hinge side mount where top rail is less than 2-1/2"
- Required for top jamb mount where head frame is less than 1-3/4"
- Plate requires minimum 1-1/2" top rail or 1-1/4" head frame

LCN - *Closers*

4041-Series Closers



The 4040 SUPER SMOOTHEE is a heavy duty, double lever arm closer designed for institutional and other high traffic applications. The wide choice of options, installation accessories and ease of installation offers maximum versatility. UL and ULC listed for self-closing doors without hold-open. Tested and certified under ANSI Standard A156.4, grade one.

Features:

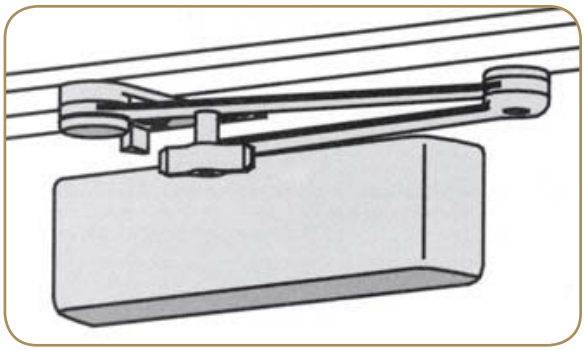
- Standard 4040 series closer shipped with regular arm (non-hold-open), standard non-metallic cover, and thru bolts with machine screw packs.
- Non-sized cylinders adjustable for interior doors to 5'0" and exterior doors to 4'0"
- Closer mounts hinge side, top jamb, and parallel arm on either right or left swinging doors. All closers are stocked tri pack with parallel arm bracket.
- Closers are packed 4 per case, packed with thru-bolt (TB) and self reaming, tapping screws (SRT)

Stocked Product:

- CUSH option - parallel arm feature with solid forged steel main arm and forearm with stop in soffit shoe
- HCUSH option - hold open function with templated stop / hold open point. Handle in arm controls hold open function.
- Extra Duty (EDA) option - parallel arm features forged, solid steel main arm and forearm for high frequency doors.
- Delayed Action (DA) - delays closing from 120° to 80°. Delay time adjustable up to 1 minute.
- Hold Open - arm mounts pull side or top jamb with shallow reveal hold open adjustable shoe.
- SCUSH: Optional non handed parallel arm for abusive applications, features solid forged steel main arm and forearm with spring loaded stop in the soffit shoe. Handle in arm controls hold open function.
- SH CUSH: Optional non handed parallel arm for abusive applications; features solid forged steel main arm and forearm with spring loaded stop in the soffit shoe. Hand controls hold-open function
- XP EDA arm with extra duty pinion

Finishes: Aluminum and Dark Bronze

4111-Series Closers



The 4110 SMOOTHEE is a heavy duty, parallel arm closer designed for institutional and other high traffic applications. This handed closer is specifically designed for parallel arm mounting and has passed 10,000,000 cycles in independent testing. The wide choice of options, installation accessories and ease of installation offers maximum versatility.

The 4110 Series is UL and ULC listed for self-closing doors without hold-open. Tested and certified under ANSI Standard A156.4, grade one.

- Standard 4110 series closer shipped with non-hold-open Extra Duty (EDA) arm, standard non-metallic cover, 4110-201 FIFTH SCREW SPACER and thru bolts with machine screw packs.
- Sized cylinders adjustable for interior doors to 5'0" and exterior door to 4'0".
- Non-sized cylinder adjustable for interior doors to 4'6" and exterior doors to 3'6".
- Closer mounts parallel arm, specify right or left swinging door.
- 4111 cylinder meets ADA requirements.
- Stocked Aluminum, Dark Bronze

Stocked Product:
Aluminum, Dark Bronze

LCN - *Closers*

Thru Bolt Only
For 1-3/4" door (less screw)

Stocked Product
Finish: Aluminum, Dark Bronze

PA SHOE 4040-62

Stocked Product
Finish: Aluminum

ADAFG
Force Gauge

4000 - Series Accessories

PLATE 4040-18
Required for hinge side mount where top rail is less than 3-3/4". Plate requires minimum 2" top rail.

Stocked Product
Finish: Aluminum, Dark Bronze

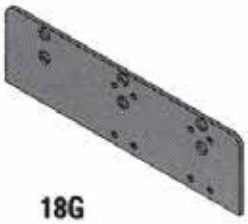


PLATE 4040-18G
Locates top jamb mounted closer flush with top of head frame face in flush ceiling condition. Plates requires 1-3/4" minimum head frame.

Stocked Product
Finish: Aluminum, Dark Bronze

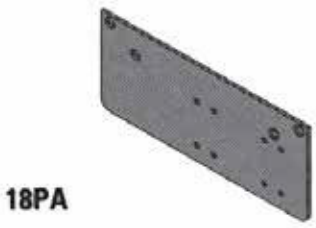


PLATE 4040-18PA
Required for parallel arm mounting where top rail is less than 5-1/2" (140mm), measured from the stop. Plate requires 2" (51mm) minimum top rail.

Stocked Product
Finish: Aluminum, Dark Bronze

PLATE 4040-18TJ
Centers top jamb mounted closer vertically on head frame face in flush ceiling condition. Plate requires 1-3/4" minimum head frame.

Stocked Product
Finish: Aluminum, Dark Bronze

4110 - Series Accessories

PLATE, 4110-18
Required for push side mount where top rail is less than 5-1/8", measured from the stop. Plate requires minimum 2" minimum top rail. Plate also used with Cush Arm installation.

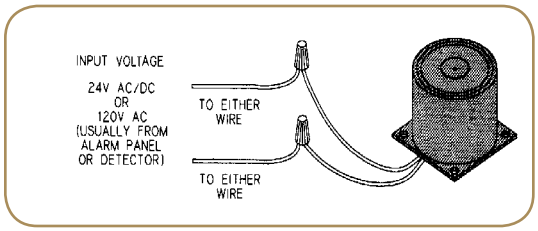
Stocked Product
Finish: Aluminum, Dark Bronze

LCN - *SEM 7800 Series*

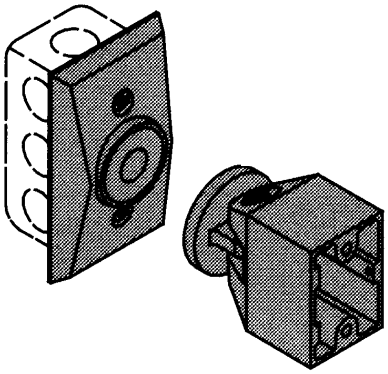
7850 - Series Magnets

Standard profile recessed wall mount.
2" (51 mm) x4" (102 rnm) x 1 1/2" (38mm).
Outlet box not included.

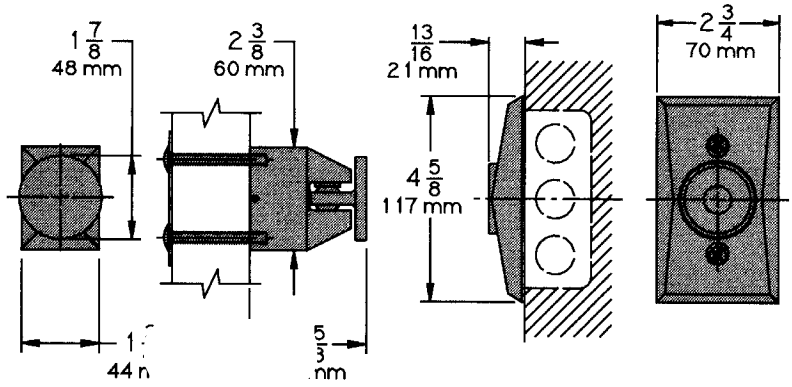
ELECTRICAL DATA



SEM 7850



24V AC/DC or 120V AC input.
Heavy duty electromqgnet is protected against transients and voltage surges up to 600 volts.
24V AC/DC norninal
+10%- 15% @ .110 amp. maximum.
120V AC nominal
+10% -15% @ .020 amp. maximum.
An SED transformer (4040SED-321 0) can be used to reduce line voltage where desired. It will power up to three magnets.
Primary 120V AC 50-60 Hz
Secondary 24V AC @ .400 amp. maximum.



Stocked Product
689 (alum), 695 (duro)
Stock option extension: 1”

Norton

1601 Series
Multi-Sized Closers - Packed 6 per case

Features

Two Power Ranges:
Each series can be adjusted through a range of sizes:
Series 1601 Normal Power Range Closers,sizes 3 thru 6. Series 1601BF Accessibility Code Closers, sizes 1 thru 4.

Booster Spring:
Specially designed booster spring is engineered into each unit to provide additional and necessary closing force for doors which travel beyond 110° of swing.

Tri-Style Installation:
Packaged for regular arm, top jamb or parallel arm installation.

Aluminum Alloy Shell:
Norton closer shells are constructed of a special aluminum alloy which is lightweight and offers proven durability.

Rack & Pinion Operation:
Provides a smooth transmission of power, for control of the door through its full opening and closing cycle.

Adjustable Sweep Speed:
An independent regulating valve, hex-key-operated, permits adjustment of the general closing speed.

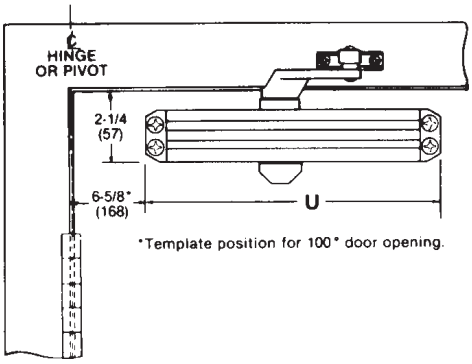
Adjustable Latch Speed:
An independent regulating valve, hex-key-operated, permits adjustment of the door's speed for approximately the last 10° of the closing cycle.

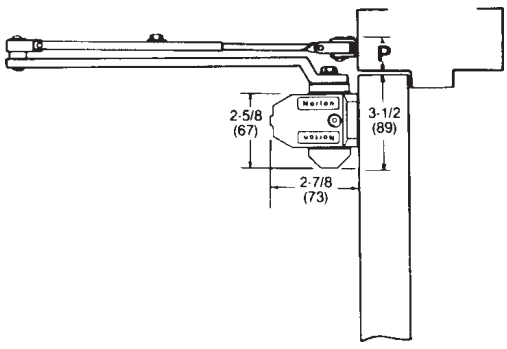
Adjustable Backcheck Cushioning:
An independent regulating valve, hex-key-operated, provides an adjustable hydraulic cushion to the door opening speed toward the end of the opening cycle.

Adjustable Delayed Action:
Available in place of backcheck. Adds a third closing speed range at the beginning of the door's closing cycle.

Note: Norton Series 1601BF door closers will meet the requirements of the Americans With Disabilities Act (A.D.A.), and will comply with industry standards for opening and closing forces as established by the Builders Hardware Manufacturing Association (B.H.M.A.).

Option H: Hold open arm function



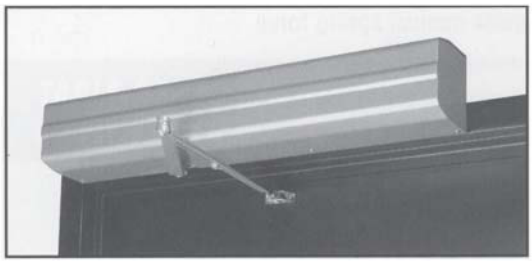


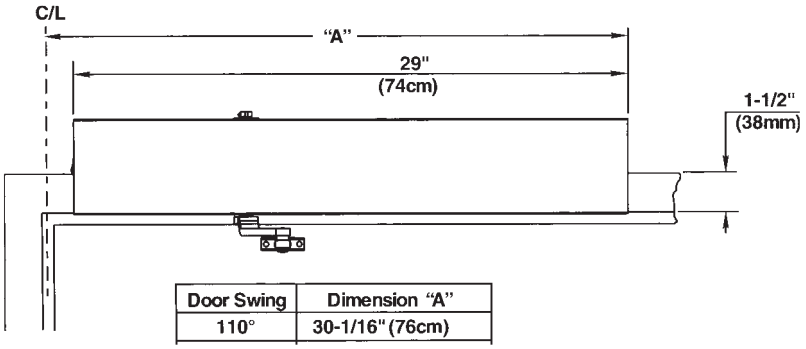
Stocked Product

Regular, BF, DA,
H stocked in 689 only
689 (aluminum)
690 (dark bronze)

Norton

5740 - Low Energy Operator (Replaces 5710/5730)

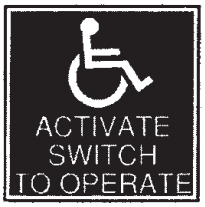




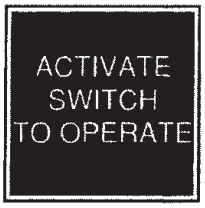
Door Swing	Dimension "A"
110°	30-1/16" (76cm)

Signage Supplied Standard

428 (2 per Operator)



429 (1 per switch)



433 (1 per switch)

Door Switch *685*

- 6" x 6" faceplate
- 15 amp @ 125 VAC
- Hardwired
- Stainless steel with blue letters
- Flush or surface mounted.

5740

Features

- Universal push or pull side mounting
- Acceptable for fire rated doors
- Door can be manually operated if desired
- 1600 closer has adjustable spring power, back check, latch and sweep valves
- Hold open options 0-30 seconds
- Motor stops if door is obstructed during an opening
- UL Listed and ANSI A156.19 meets ANSI A156.4
- When door is manually opened, the drive train and motor are not engaged
- 5710 pull side
- 5730 push side

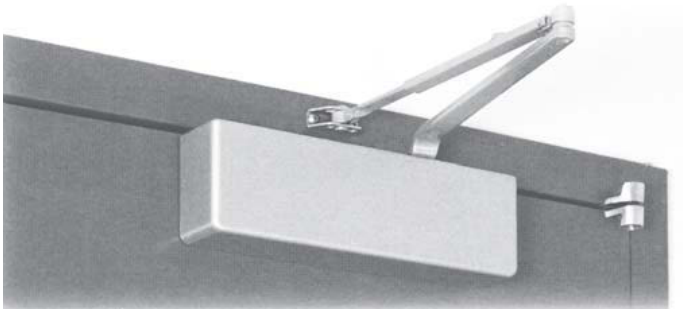
Stocked Product
689 (aluminum)

Norton

7500 Series

Applications

Series 7500 closers are narrow projection door controls: projection is just 2 1/8" from the surface of the door or jamb. They are complete with covers finished to suit the decor of other hardware. They are available with sprayed covers or BHMA plated finishes. Norton Series 7500 closers are non-handed and are packaged with both a mounting shoe and soffit plate. Any Series 7500 can be installed Regular Arm or Parallel Arm. It can also be installed top jamb where frame face and frame reveal permit, it can be installed on either right or left hand doors.



Regular Arm

This is the only pull side application where a double lever arm is used. It is the most power efficient application for a door closer. Sufficient frame, door and/or ceiling clearance must be considered. Since the arm assembly projects directly out from the frame, this application may present an aesthetic issue or be prone to vandalism.

All closers are stocked, packed tri-pack with parallel arm bracket

Options

BF: No longer need to specify. All 7500's have new spring for size 1-6
CLP: Built in stop effective at one point at installation from 85°-110°. Parallel arm application only
DA: Delayed Action Closing
H: Hold open arm function
PR: Parallel rigid arm (heavy duty)
SNB: All closers packed with sex nuts and bolts

Stocked Product

Options Stocked: H, Regular, CLP
689 (aluminum)
690 (dark bronze)

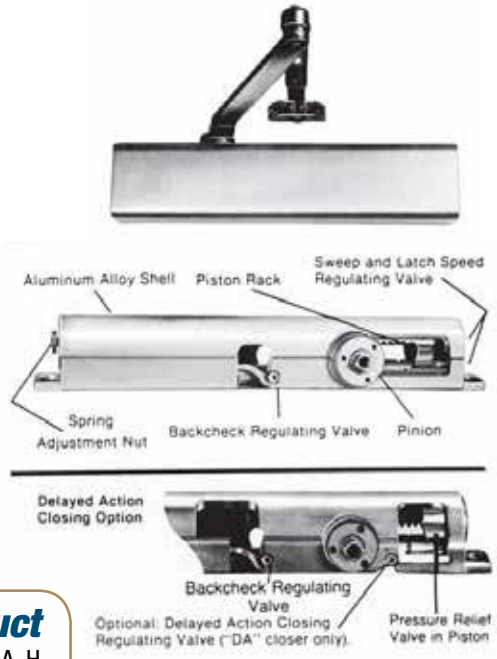
U.L. Listing

All Norton Series 7500 Closers with non-hold-open arms are listed by Underwriters Laboratories, Inc. for use on labeled fire doors. Series 7500 are Accessibility Code Closers and are adjustable in a 1 thru 6 size range.

8500 Series

Features

This series incorporates independent sweep and latch speed adjustments. In addition, adjustable spring power and adjustable backcheck cushioning are standard features. Adjustable delayed action closing is available as an option in addition to the adjustable backcheck cushioning feature. Norton also offers a Multi-Size Door Closer Series which features adjustable spring power thru a range of sizes. Series 8501 has adjustable power in the Normal Power Range of sizes 1 thru 6. These closers offer low opening resistance for handicapped accessibility but still provide acceptable door control.



Options

BF: No longer needed. all 8500's have new spring for size 1 thru 6
CLP: Built in stop effective at one point at installation from 85°-110°. Parallel arm application only
DA: Delayed action closing
H: Hold open arm function
SNB: All closers packed with sex nuts and bolts

Stocked Product

Options Stocked: CLP, DA, H
689 (aluminum)
690 (dark bronze)

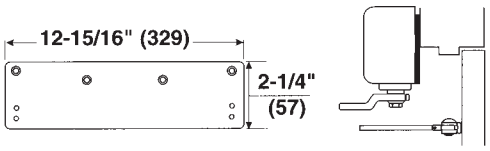
Norton - *Parts & Accessories*

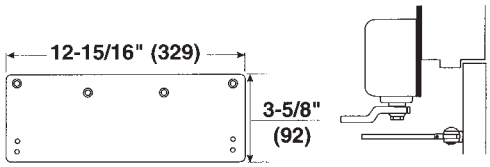
Sex Nuts only (bolts excluded)(SN)
SB/SN-134

Grommet Nuts and Bolts (TBGN)
TBGN 134-38 F1600 & 1800 only

Stocked Product
689 (aluminum)
690 (dark bronze)

8501 Series Top Jamb Closer: Closer Mounting Plates





Low Ceiling Clearance - #8146 Drop Plate
For use where low ceiling clearance prevents normal top jamb mounting. This plate is used when clearance is from 1-7/8" to 2-7/8 (48mm to 73mm). Where ceiling clearance is less than 1- 7/8 (48mm) see #8148 Drop Plate detailed in the following text.

Overhead Door Holder - #8146 Drop Plate
For use where a surface or concealed overhead door holder prevents normal top jamb mounting. This plate drops the closer and allows arm mounting screws to clear the bottom of the door holder. This places the centerline of the arm mounting screws at 2-7/8 (73mm) from the top of the door.

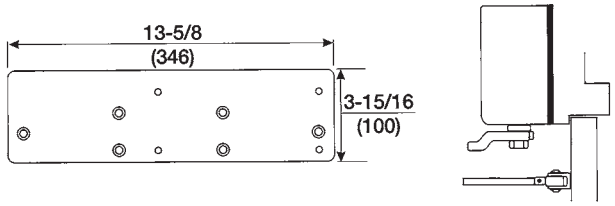
Low Ceiling Clearance - #8148 Drop Plate
For use where the ceiling clearance is between 1- 1/2" and 1- 3/4" (38mm and 44mm).

Stocked Product
689 (aluminum)
690 (dark bronze)

Norton - *Parts & Accessories*

7500 Series

Closer Mounting Plates - Top Jamb Arm

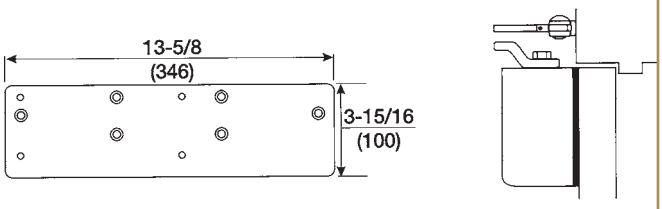


Narrow Frame - #7786 Back Plate

For use where a narrow frame face prevents the closer from being mounted directly to the frame. This Back Plate must be used for closer mounted on a frame between 1-7/8 and 3-1/8 (48mm and 79mm) in height.

Stocked Product
689 (aluminum)
690 (dark bronze)

Closer Mounting Plates - Regular Arm

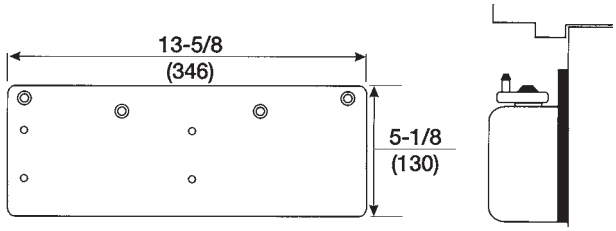


Narrow Top Rail - #7786 Drop Plate

For use where the narrow top rail of the door prevents the closer from being mounted directly to the door surface. This drop plate must be used for closer mounted on a top rail between 1-7/8' and 3-3/8" (48mm and 86mm) in height.

Stocked Product
689 (aluminum)
690 (dark bronze)

Closer Mounting Plates - Parallel Arm



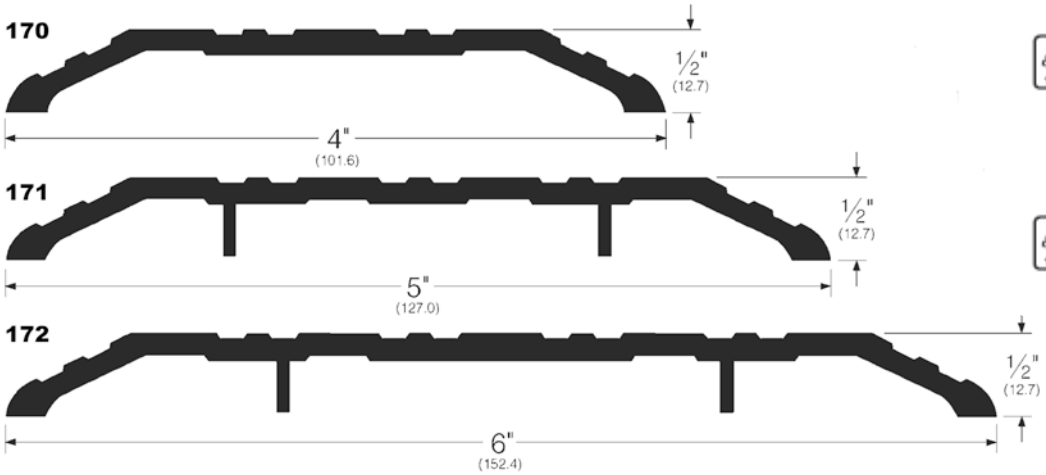
Narrow Top Rail - #7788 Drop Plate

For use where a narrow top rail prevents the closer from being mounted directly to the door surface. This drop plate can be used to mount a closer on a top rail as narrow as 2-1/2' (64mm) in height.

Stocked Product
689 (aluminum)

Pemko

Saddle Thresholds



Stocked Product

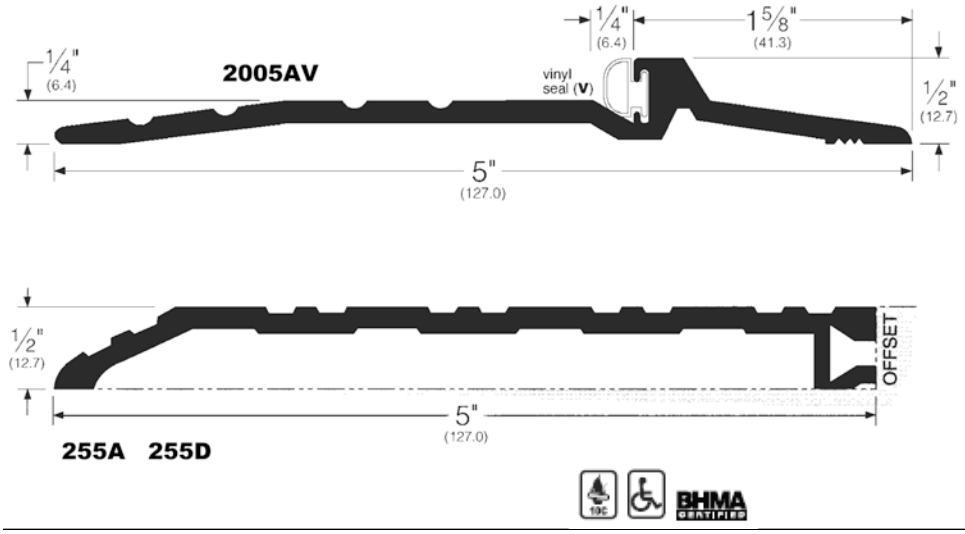
Finish Key A: Aluminum
D: Dark Bronze

Model	Size	Finishes
170	36”, 48”, 72”	Aluminum,
170	36”, 48”, 72”	Dark Bronze
171	36”	Aluminum, Dark Bronze
171	48”	Aluminum, Dark Bronze
171	72”	Aluminum, Dark Bronze
172	36”, 48”, 72”, 96”	Aluminum,
172	36”, 48”, 72”	Dark Bronze

Stocked Product

Finish Key	2005AV	Aluminum
	2005DV	Dark Bronze
	255A	Aluminum
	255D	Dark Bronze

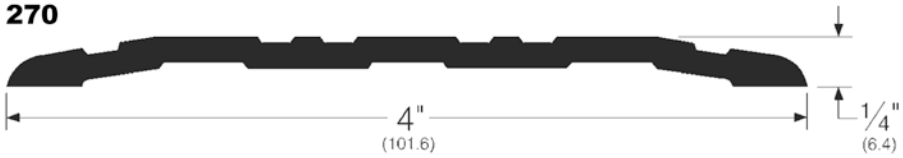
Model	Size	Finish
2005	36”, 48”, 72”	Aluminum (AV), Dark Bronze(DV)
255	36”, 48”	Aluminum, Dark Bronze



Pemko

Thresholds

270



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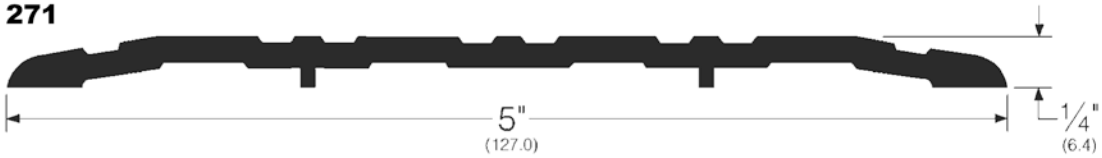

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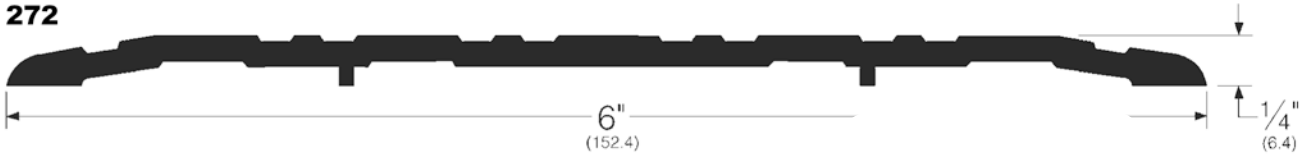


Stocked Product

Finish Key A: Aluminum
D: Dark Bronze

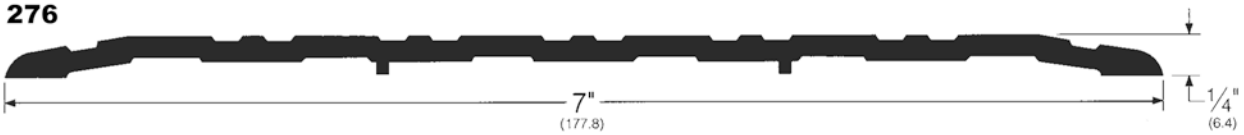
Model	Size	Finish
270	36”, 48”, 72”	Aluminum, Dark Bronze
271	36”, 48”, 72”	Aluminum, Dark Bronze
272	36”, 48”, 72”	Aluminum, Dark Bronze
272	96”	Aluminum

Stocked Product

Finish Key A: Aluminum
D: Dark Bronze

Model	Size	Finish
276	36”, 48”, 72”	Aluminum, Dark Bronze
2748	36”, 48”, 72”	Aluminum, Dark Bronze
2748	96”	Aluminum

276



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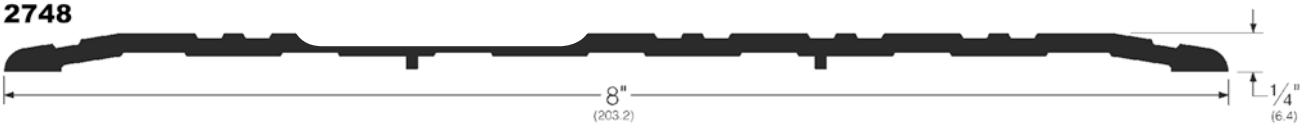
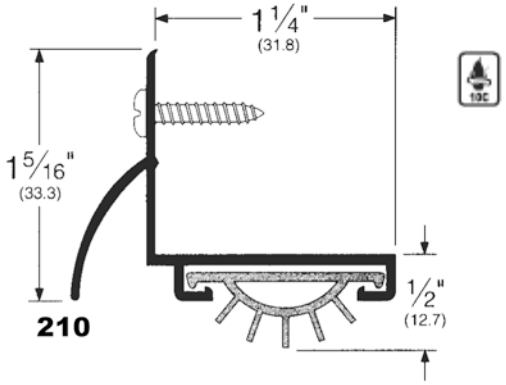
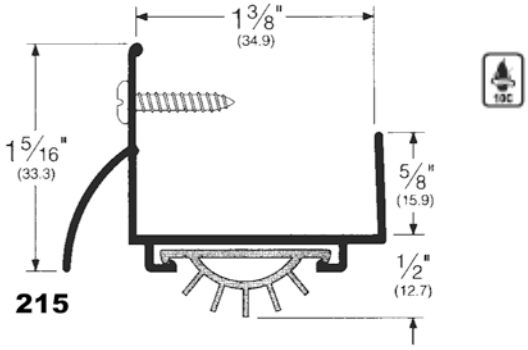
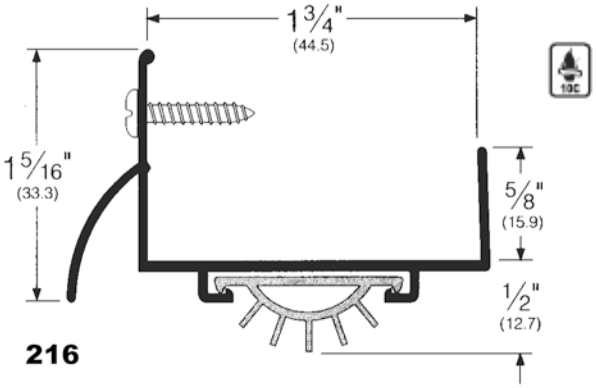


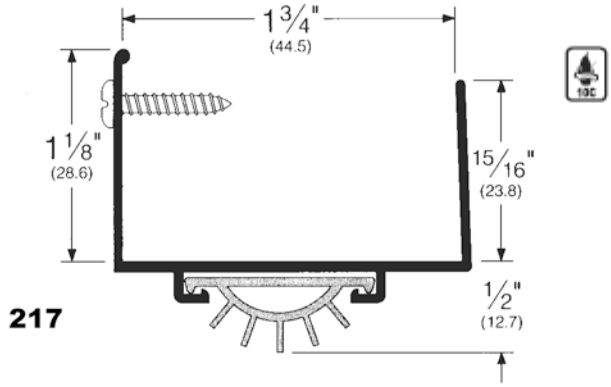
Pemko

Door Bottoms, Shoes & Sweeps









Stocked Product

Finish Key
AV: Aluminum
DV: Dark Bronze

Model	Size	Finish
210	36”, 48”	Aluminum, Dark Bronze
215	36”, 48”	Aluminum, Dark Bronze
216	36”, 48”	Aluminum, Dark Bronze
217	36”, 48”	Aluminum, Dark Bronze

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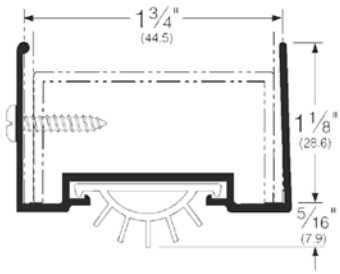
222
DOOR SHOE



BHMA CERTIFIED

Stocked Product

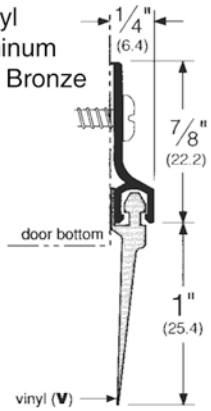
Finish Key
A: Aluminum
D: Dark Bronze

Model	Size	Finish
221	36”, 48”	Aluminum, Dark Bronze
222	36”, 48”	Aluminum, Dark Bronze

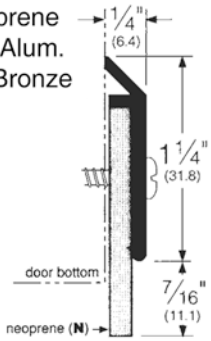
Pemko

Surface Sweeps

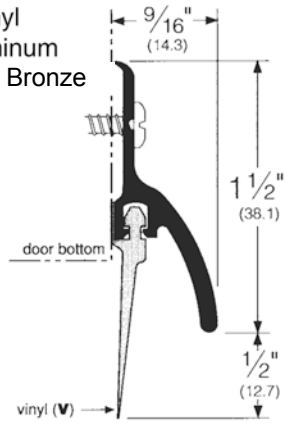
307 With vinyl
307AV Aluminum
307DV Dark Bronze

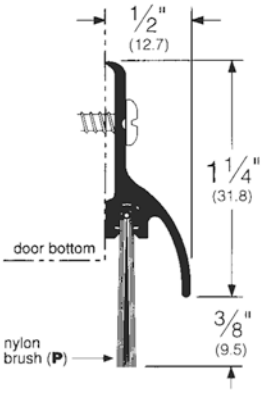


315 With Neoprene
315CN Clear Alum.
315DN Dark Bronze



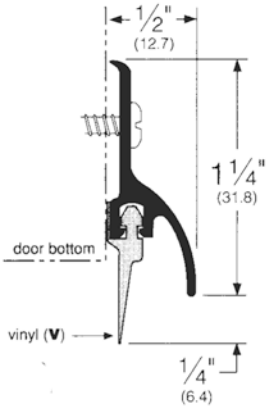
345 With vinyl
345AV Aluminum
345DV Dark Bronze





3452NB
With Nylon Brush

3452CNB Clear Aluminum
3452DNB Dark Bronze



3452V With vinyl

3452AV Aluminum
3452DV Dark Bronze

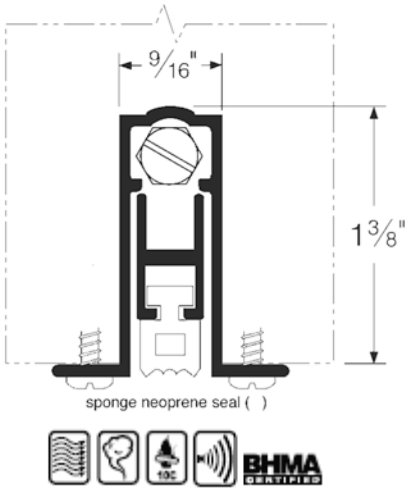
Stocked Product

Model	Size	Finish
307	36”, 48”	Aluminum, Dark Bronze
315	36”, 48”	Aluminum, Dark Bronze,
345	36”, 48”	Aluminum, Dark Bronze
3452NB	36”, 48”	Aluminum, Dark Bronze
3452V	36”, 48”	Aluminum, Dark Bronze

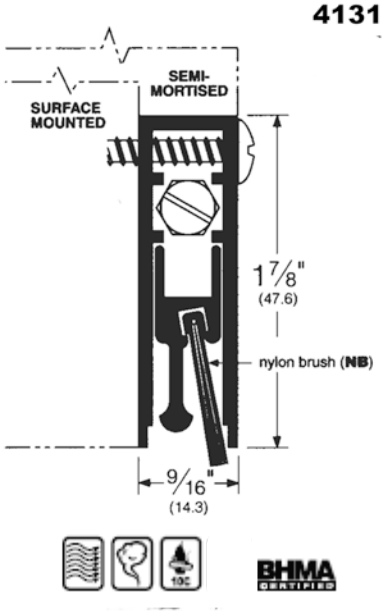
Pemko

Door Bottoms

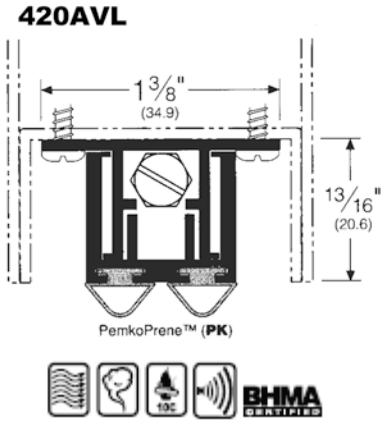
411ARL

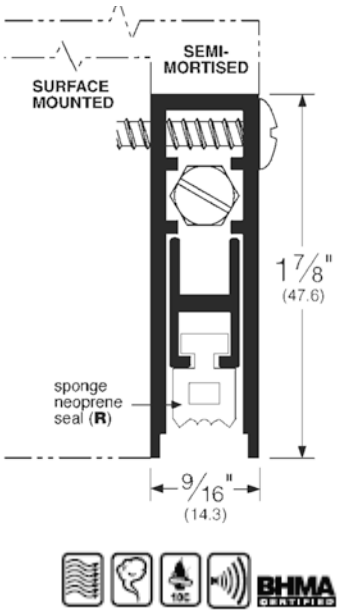


4131

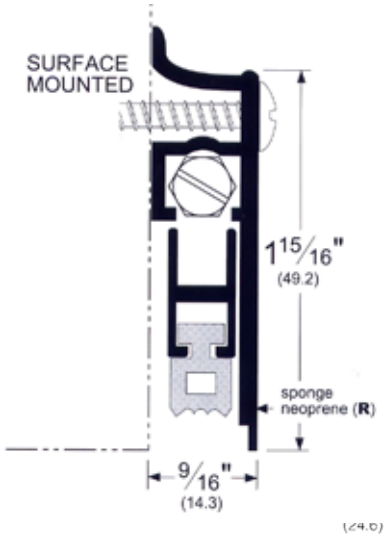


420AVL





Automatic Door Bottom
4131CRL
4131DRL



Automatic Door Bottom
412 RL Clear Aluminum, Dark Bronze

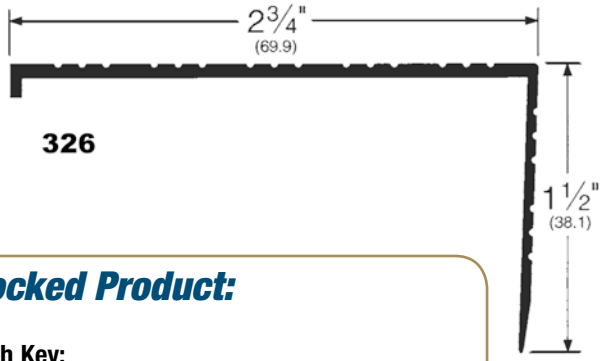
BHMA

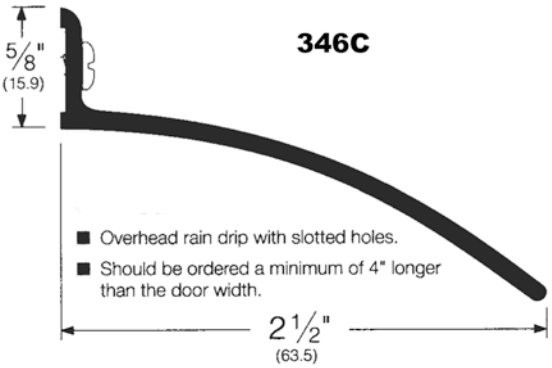
Stocked Product

Model	Size	Finish
411RL	32”, 36”, 48”	Aluminum
412RL	36”	Aluminum, Dark Bronze
4131RL	36”, 42”, 48”	Aluminum, Dark Bronze
4131NBL	36”, 48”	Aluminum, Dark Bronze
420VL	36”, 48”	Aluminum
4301RL	36”, 48”	Aluminum, Dark Bronze

Pemko

Door Top Weatherseal & Sill Nosing





Stocked Product:

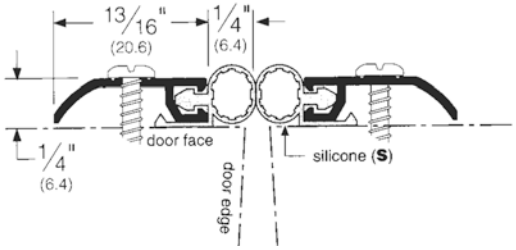
Finish Key:

326A	Aluminum
326D	Dark Bronze
346C	Clear Aluminum

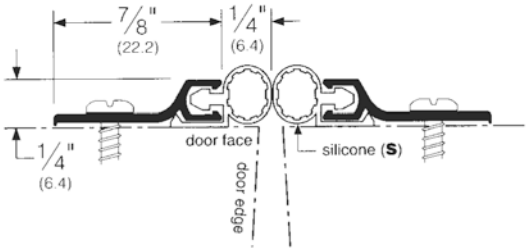
Model	Size	Finish
326	36",48", 72"	Aluminum, Dark Bronze
346C	36", 40", 72", 76"	Clear Aluminum

Split Astragals & Gasketing

297S - With silicone



303S - With silicone



Stocked Product

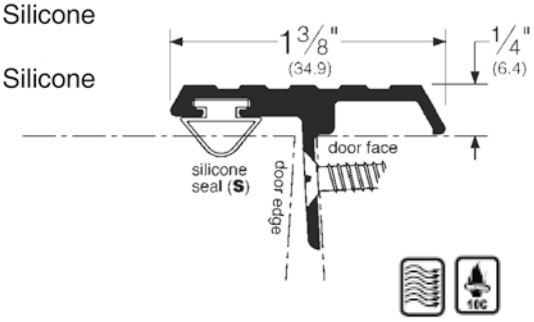
Model	Size	Finish
297	36" X 84"	Aluminum, Dark Bronze
297	36" X 96"	Aluminum, Dark Bronze
297	72" X 84"	Aluminum, Dark Bronze
297	72" X 96"	Aluminum, Dark Bronze
297	84", 96"	Aluminum, Dark Bronze
303	36" X 84"	Aluminum, Dark Bronze
303	72" X 84"	Aluminum, Dark Bronze
303	84", 96" pair	Aluminum, Dark Bronze
303	120" pair	Aluminum, Dark Bronze

Pemko

“T” & Overlapping Astragal

355CS - Silicone

355DS - Silicone



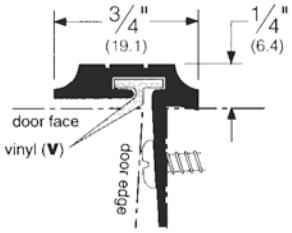
Stocked Product

Model	Size	Finish
355CS/DS	84”, 96”, 108”, 120”	Aluminum, Dark Bronze

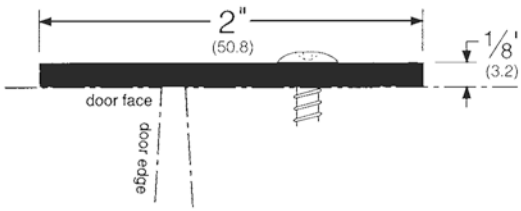
Pemko

"T" & Overlapping Astragals & Brush Weatherstrip

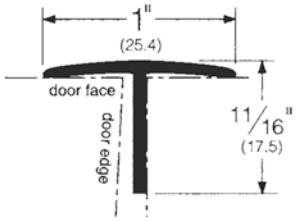
356 - Astragal



357 - Astragal



359 - Astragal

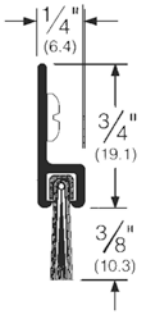


Stocked Product:

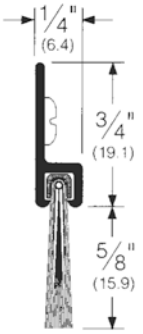
Finish Key
AV: Aluminum
DV: Dark Bronze
SP: Galvanized Steel

Model	Size	Finish
356	84"	Aluminum, Dark Bronze
357	84", 96"	Galvanized Steel
359	84"	Aluminum, Dark Bronze
18041	84"	Clear Aluminum, Dark Bronze
18061	84"	Clear Aluminum, Dark Bronze

18041- CNB/DNB



18061- CNB/DNB



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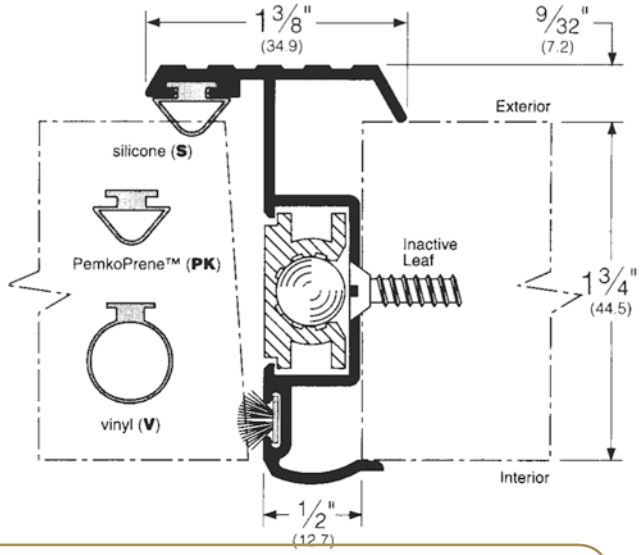
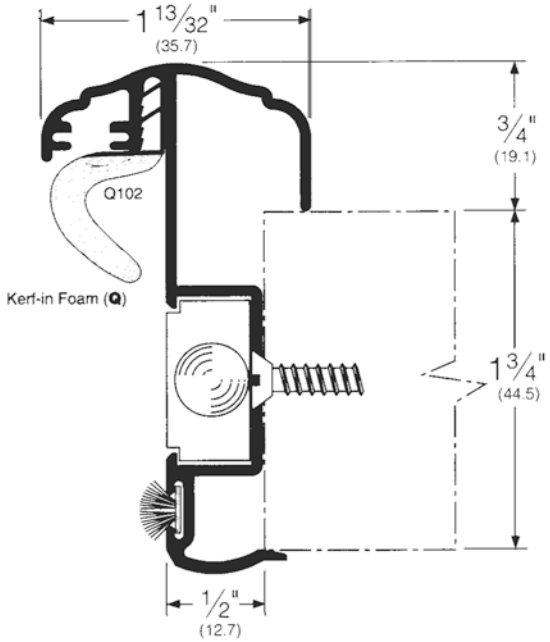
Locking Astragals Slimline Style

3493 S With silicon style insert slide bolt action



3496 Q Kerf in foam Colonial style with slide bolt



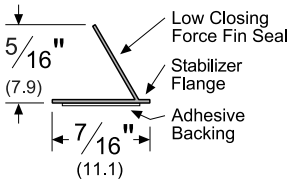
Stocked Product

Model	Size	Finish
3493S	80", 84"	Clear Aluminum, Dark Bronze
3496Q	80", 84"	Clear Aluminum, Dark Bronze

Pemko

Gasketing & Edge Seal Products

S44



- Designed for tighter frames.
- Demonstrates extremely low closing force.
- Seal begins compressing at 5/16"; compresses to seal up to a 1/16" gap.

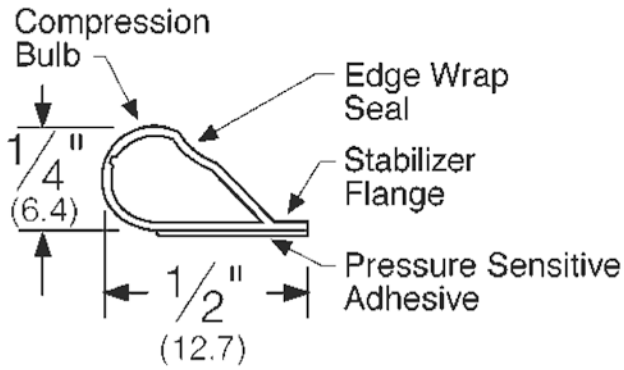
Stocked Product

Model	Size	Finish
S44	17', 21', 25"	Dark Bronze

Pemko

Gasketing & Edge Seal Products

S88 - Silicone Seal
S88 is air infiltration tested



S88D - Dark Brown
Also available for special order in black, clear, tan, and white

SiliconSeal Adhesive Backed Fire / Smoke Gasketing

- Seals begin compressing at 3/16", and both can be compressed sufficiently to seal openings with 1/16" gaps, making door latching easy.
- Excellent resistance to compression set, particularly at elevated temperatures and for extended periods of times.
- Stays flexible between 70° F and 250° F with very high resistance to flex fatigue.
- Outstanding ozone resistance rating.
- Smoke tested by WYLE Laboratories in accordance with UL 1784-90; meets the requirements of NFPA 105 "Installation of Smoke Control Door Assemblies".

Stocked Product

Model	Size	Finish
S88	17',21', 25'	Dark Bronze

Edge Sealing Products for Positive Pressure Door System

- The new positive pressure building codes require stopping the passage of smoke, flames and hot gasses
- Pemko's intumescent and fire / smoke gasketing products have assisted numerous door and frame manufacturers in complying with the new stringent positive pressure standards UL10C and UBC7-2, Parts I and II, UBC7-2, Part I (for fire) and UBC7-2, Part II (for smoke).
- Many fire rated door assemblies (currently listed for UL10B) can now be listed for positive pressure (UL10C) by using Hot Smoke Seal in combination with SiliconSeal. Consult individual door and / or frame manufacturers for specific listing information.

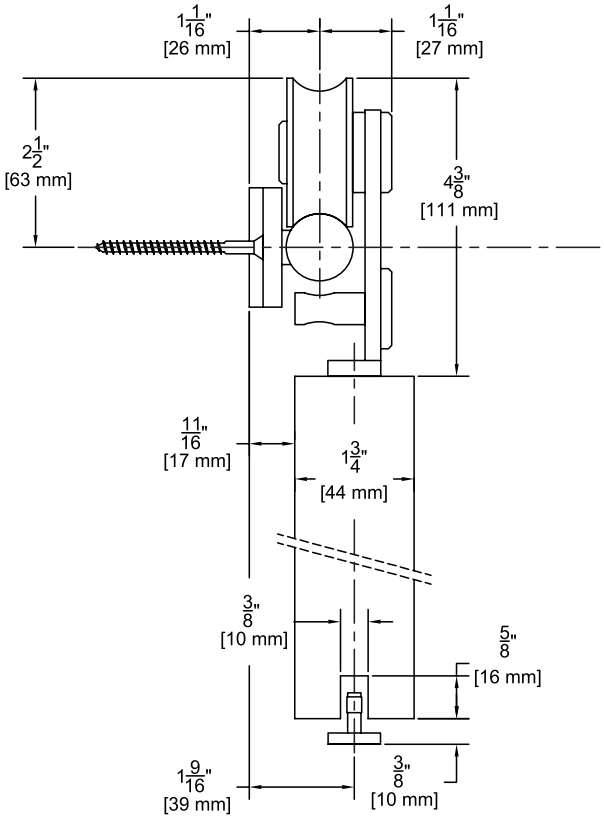
HSS2000 - Hot Smoke Seal

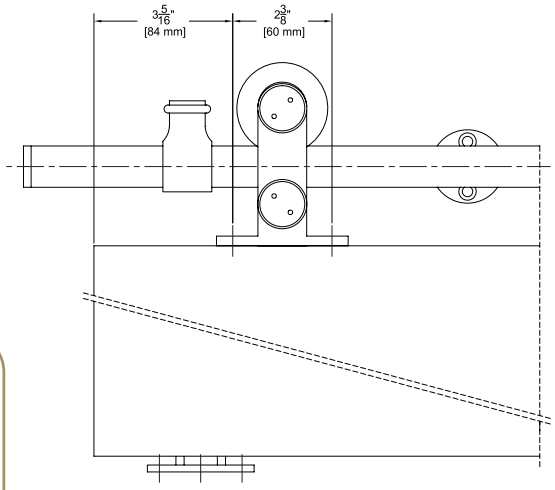
Stocked Product

Model	Size	Finish
HSS2000	18', 24'	Black
HSS2000 X S44	18', 24'	Black
HSS2000 X S88	18', 24'	Black

Pemko

W60 Series - Stainless Steel Sliding Track Hardware System for Wood Doors





Features:

- Made of 304 stainless steel
- Nylon coated stainless steel wheel for smooth operation
- For Sliding Panels up to 176 lbs. capacity
- 5 year warranty

Configurations:

- Bi-parting
- Single

Installation: Side Wall Mount (only)

Kits Include:

- BAR/_ Stainless Steel Track (1 ea)
- BRACKET2 Stainless Steel Wall Brackets (1 ea)
- 62 Stainless Steel Hangers (2 ea)
- WOODGUIDE Stainless Steel Guide (1 ea)
- STOP2 Stainless Steel Stops (2 ea)
- Mounting Hardware

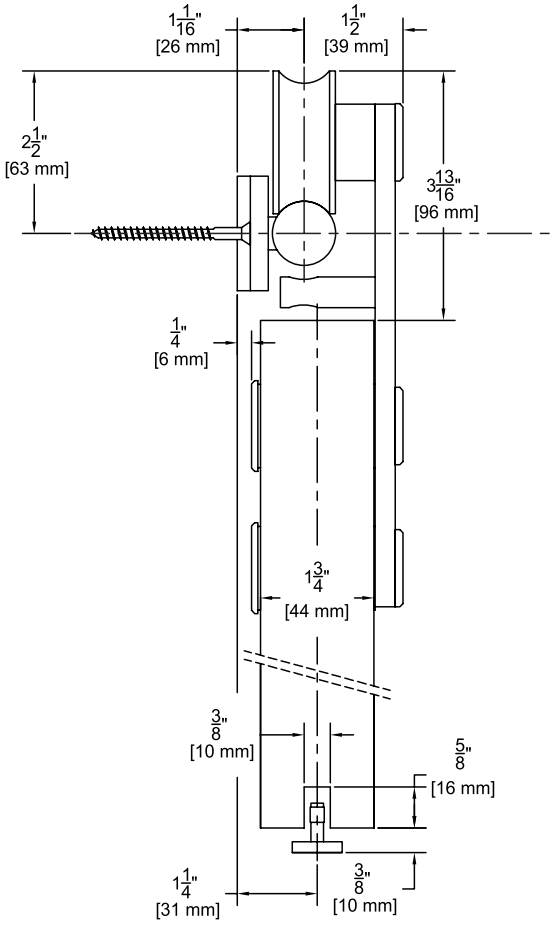
Stocked Product

Model	Track Length	Door Width	Finish
W60/6	78-3/4”	36”	Brushed Stainless Steel
W60/8	98-7/16”	48”	Brushed Stainless Steel
W60D/6	78-3/4”	36”	Dark Bronze
W60D/8	98-7/16”	48”	Dark Bronze

SPLICEROD Required for bi-parting

Pemko

W100 Series - Stainless Steel Sliding Track Hardware System for Wood Doors



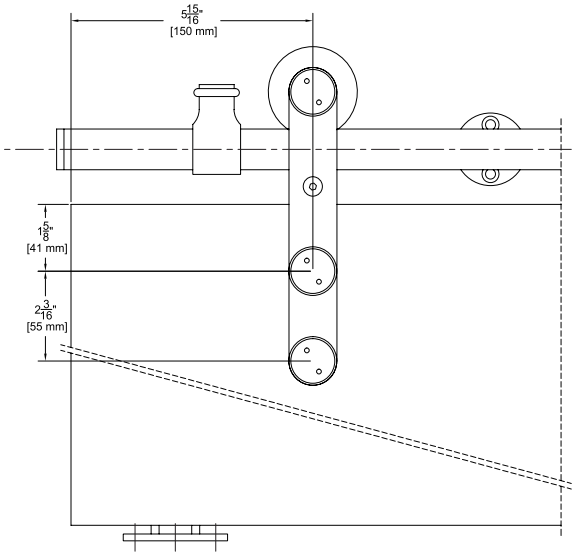
Features:

- Made of 304 stainless steel
- Nylon coated stainless steel wheel for smooth operation
- For Sliding Panels up to 198 lbs. capacity
- 5 year warranty

Configurations:
- Bi-parting
- Single

Installation: Side Wall Mount (only)

Kits Include:
- BAR/_ Stainless Steel Track (1 ea)
- BRACKET2 Stainless Steel Wall Brackets (1 ea)
- 111 Stainless Steel Hangers (2 ea)
- WOODGUIDE Stainless Steel Guide (1 ea)
- STOP2 Stainless Steel Stops (2 ea)
- Mounting Hardware



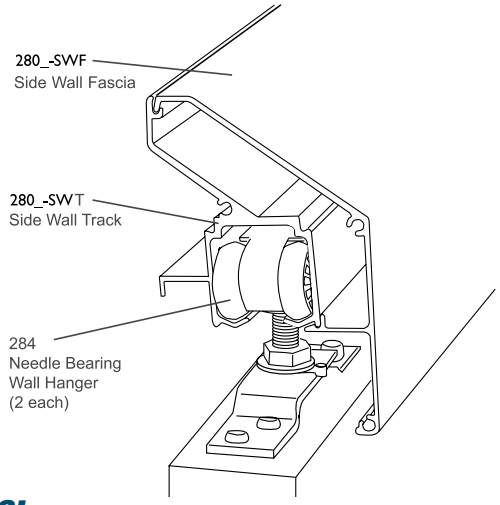
Stocked Product

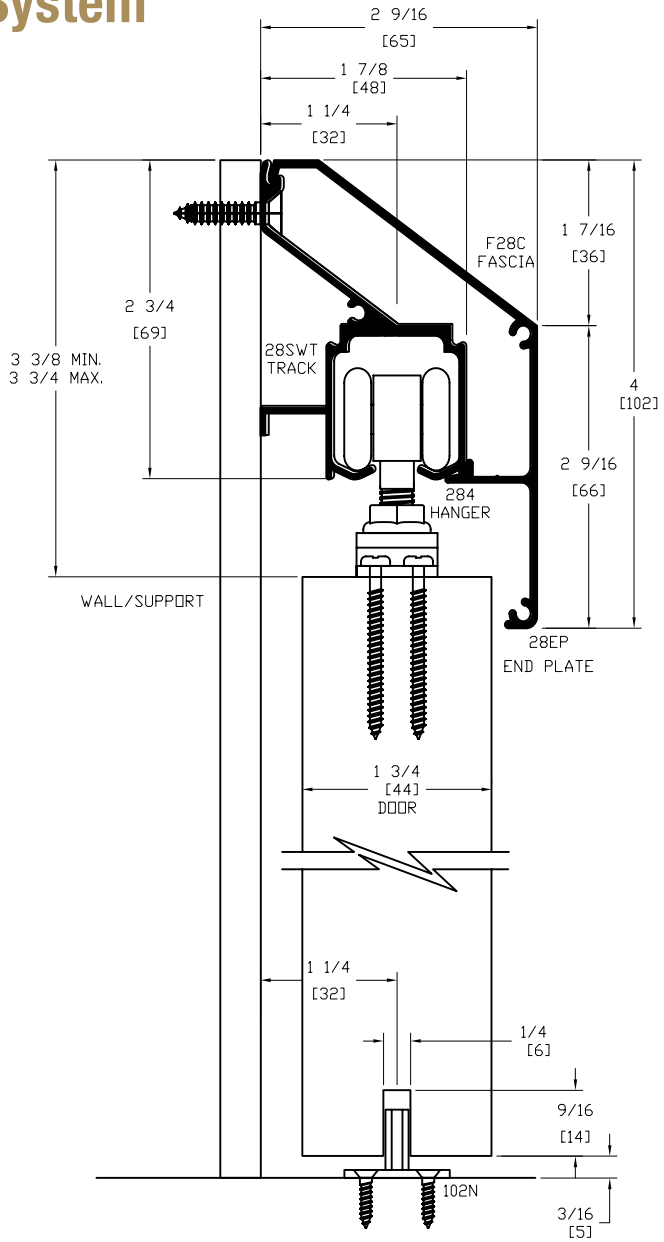
Model	Track Length	Door Width	Finish
W100/6	78-3/4”	36”	Brushed Stainless Steel
W100/8	98-7/16”	48”	Brushed Stainless Steel
W100D/6	78-3/4”	36”	Dark Bronze
W100D/8	98-7/16”	48”	Dark Bronze

SPLICEROD Required for bi-parting

Pemko

280SWT - Side Wall Track (SWT) System





Features:

- Unique mounting bracket extruded into track
- Supports up to 200 lbs per door
- Quick, easy attachment
- No additional shims needed
- New construction or retrofit
- Innovative wall mounted bottom guide assembly allows carpet to be replaced without removing the door.

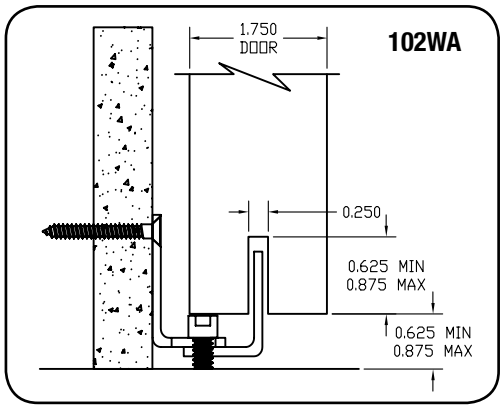
Configurations:

- Single
- Bi-parting

Kits Include:

- Side Wall Track
- Side Wall Facia
- Hangers (284) (2 ea)
- Sidewall Mount Mortise Guide (102WA)(1 ea) Stops (286) (2 ea)
- Side Wall End Plates (K28-SWEP) (2 ea)
- Bottom Guide (102N) - Nylon Door (1 ea)

OPTION: Mortise Guide (102WA)



Stocked Product

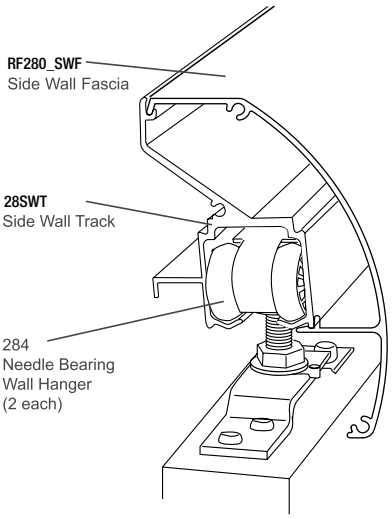
Model	Track Length	Door Width	Finish (Fascia/End Plates)
280CSWTKIT/6	72”	30”	Aluminum
280CSWTKIT/8	96”	36”	Aluminum
280CSWTKIT/12*	144”	48”	Aluminum
280DSWTKIT/6	72”	30”	Dark Bronze Anodized
280DSWTKIT/8	96”	36”	Dark Bronze Anodized
280DSWTKIT/12*	144”	48”	Dark Bronze Anodized

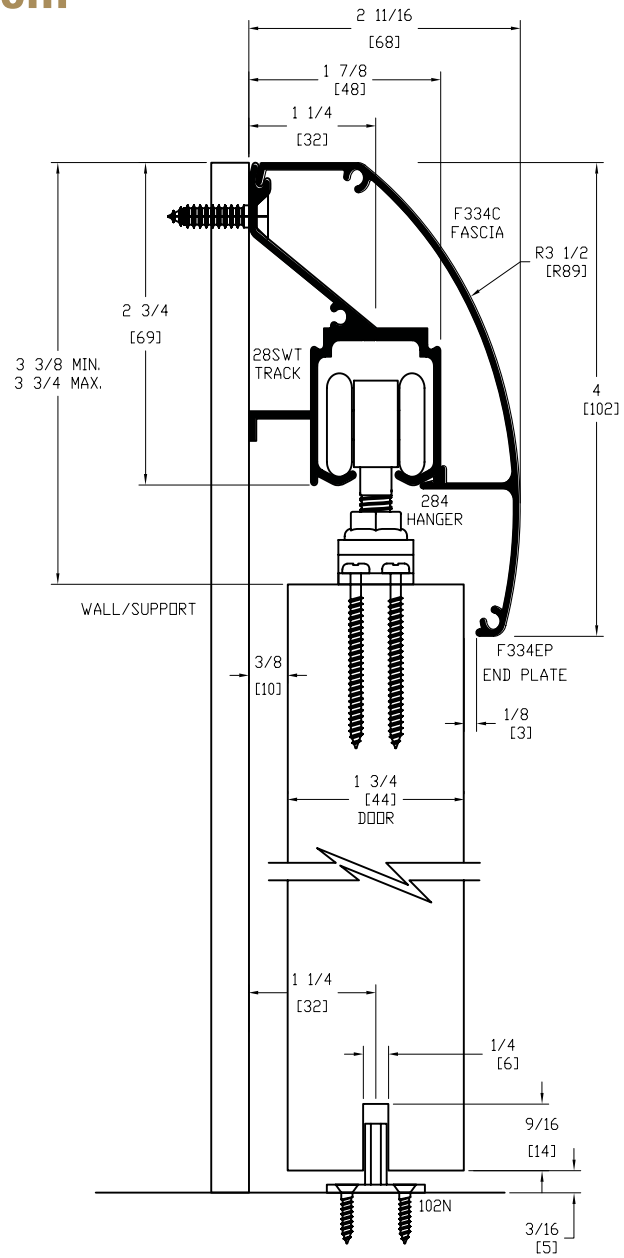
** NOTE: 280_SWTKIT/12 comes with enough hardware for two doors.*

102WA Wall Mount Mortise Guide

Pemko

RF280 - Side Wall Track (SWT) System





Features:

- Unique mounting bracket extruded into track
- Supports up to 200 lbs per door
- Quick, easy attachment
- No additional shims needed
- New construction or retrofit
- Innovative wall mounted bottom guide assembly allows carpet to be replaced without removing the door.

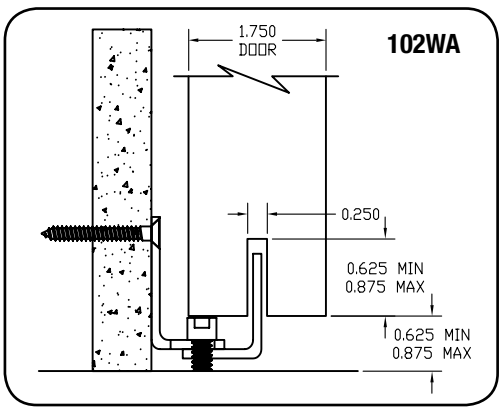
Configurations:

- Single
- Bi-parting

Kits Include:

- Side Wall Track
- Side Wall Facia
- Hangers (284) (2 ea)
- Sidewall Mount Mortise Guide (102WA)(1 ea) Stops (286) (2 ea)
  Side Wall End Plates (KF334-SWEP) (2 ea)
- Bottom Guide (102N) - Nylon Door (1 ea)

OPTION: Mortise Guide (102WA)



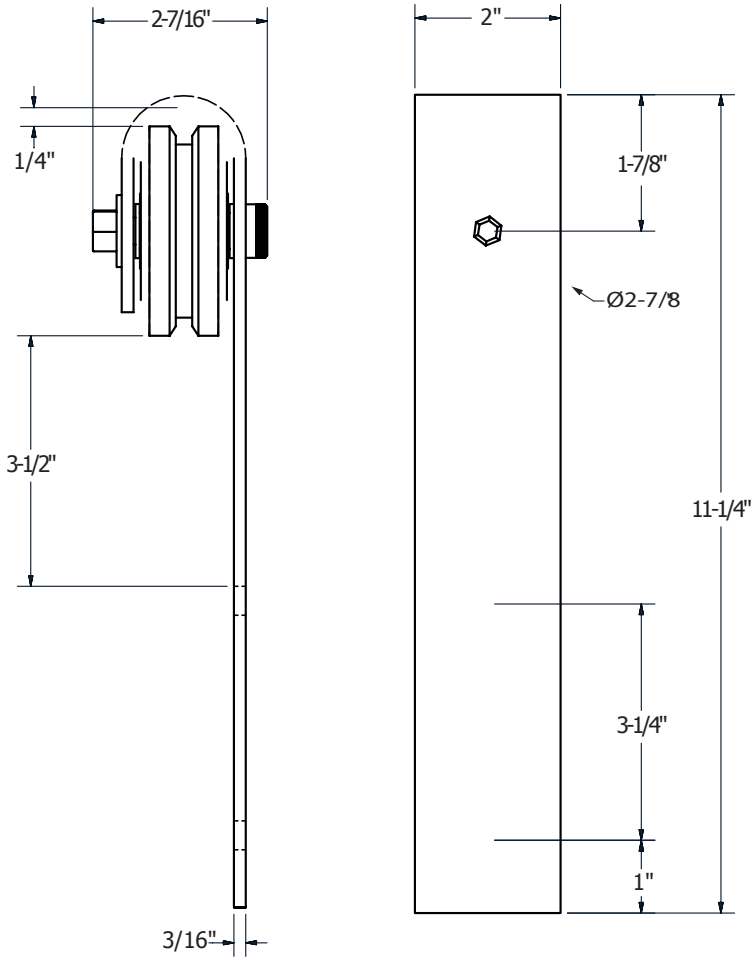
Stocked Product

Model	Track Length	Door Width	Finish (Fascia/End Plates)
RF280CSWTK/6	72”	30”	Aluminum
RF280CSWTK/8	96”	36”	Aluminum
RF280CSWTK/12*	144”	48”	Aluminum
RF280DSWTK/6	72”	30”	Dark Bronze Anodized
RF280DSWTK/8	96”	36”	Dark Bronze Anodized
RF280DSWTK/12*	144”	48”	Dark Bronze Anodized

** NOTE: RF280_SWTK/12 comes with enough hardware for two doors.*

102WA Wall Mount Mortise Guide

Rustic Sliding Barn Door Hardware



Barn Door Hardware with an Industrial Make.
A true rustic style, the Industrial Hanger is characterized by its metal hanger strap that loops completely over the top of the wheel, leaving the sides of the wheel visible as it rolls along the track. A substantial looking roller strap with a straight bottom edge and unique industrial look. The hanger mounts to the face of the door.

Features:

- Color/Finish: Flat Black
- Wheel Type: Black Nylon
- Track & Hardware Pack is for 1 door.
- Weight Limit: 500 pounds Per Hanger Pair

Kits Include:

- Hanger Assembly
- Track pre-drilled for mounting hardware
- Stops
- Floor mount door guide
- Mounting Hardware

Stocked Product

Model	Track Length	Finish
RUSBARN BLK 6	6’	Black
RUSBARN BLK 8	8’	Black

Rockwood

Push Plates

The push plates are a standard .050” thick. They meet ANSI 156.6 standards. Plates can be mated with most any door pull of your choice.

Stocked Product

No.	Size	Finish
70B	3-1/2” x 15”	605, 613, 630
70C	4” x 16”	605, 613, 630

Pull Plates

These pull plates are .050” thick wrought, stocked in standard architectural finishes,and meet ANSI 156.6 standards.

Stocked Product

No.	Pull CTC	Plate Size	Finish
106x70B	6”	3-1/2” x 15”	605, 613, 630
107x70C	8”	4” x 16”	605, 613, 630
132x70C	5-1/2”	4” x 16”	613, 630

#106 & #107 Pull Plates

#132 Pull Plate

Rockwood

90° Offset Pulls

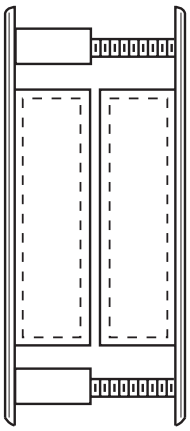
Offset pulls come with a 21⁄2”clearance for enhanced ADA compliance.

Stocked Product

No.	Pull CTC	Finish
BF157	10”	613, 630
BF157 BTB	10”	613, 630

Flush Pull Set

Back-to-back mounting. Usually used on heavy duty Bi-Pass, Bi-Fold, and Pocket Doors.



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

Stocked Product

No.	Plate size	Finish
94P x 94L	3.5” x 5”	613, 630

Rockwood

406 - Wrought Wall Stops

Wrought brass, bronze, and stainless steel with DuraFlex bumper.

Features:

- Concealed mounting, convex bumper. Back plate prevents damage to wall.
- #8 x 1-1⁄4" TH SMS, plastic toggle fastener
- 3⁄4" Projection

Stocked Product

No.	Size	Finish
406	2-1⁄2" dia.	605, 613, 626

409 - Wrought Wall Stops

Wrought brass, bronze, and stainless steel with DuraFlex bumper.

Features:

- Concealed mounting, concave bumper. Back plate prevents damage to wall.
- #8 x 11⁄4" TH SMS, plastic toggle fastener
- 3⁄4" Projection

Options:

DuraFlex bumper available in standard gray or optional black.

Stocked Product

No.	Size	Finish
409	2-1⁄2" dia.	605, 613, 625, 626, 630

441 - Low Dome Stop

Solid cast brass with DuraFlex bumper.

Features:

- For doors without thresholds (not undercut).
- Fastener: #12 x 1-1⁄4" fh ws, plastic anchor
- No. 441 is packed with both WS and MS fasteners.
  #12 - 24 x 1" FH MS, lead anchor

Options:

Exterior pack screw packs, stainless steel plated to match — use EXP suffix (440 x EXP) when ordering.

Stocked Product

No.	Base	Height	Finish
441	1⁄4" h x 1-7⁄8" dia.	1-1⁄8"	605, 613, 625, 626

Rockwood

443 - High Dome Stops

Solid cast brass with DuraFlex bumper.

Features:

- For doors with thresholds or undercut doors.
- Fastener: #12 x 1-1⁄2” FH WS, plastic anchor

Options:

Exterior pack screw packs, stainless steel plated to match — use EXP suffix (442 x EXP) when ordering.

Stocked Product

No.	Base	Height	Finish
443	1⁄4” h x 1-7⁄8” dia.	1-1⁄2”	605, 613, 625, 626

449 - Door Stop Riser

Aluminum.
Full size carpet riser provides sturdy base for mounting the No. 440 or No. 442 dome stop.
Specify finish and thickness; 1⁄4”, 3⁄8”, 1⁄2”, 5⁄8”, 3⁄4”, 1”.
Fastener: #12 WS, plastic anchor

Stocked Product

No.	Base	Height	Finish
449	1-7⁄8” dia.	3⁄8”	626

461L - Kick Down Door Stop

Solid cast brass with DuraFlex bumper.

Features:

- DuraFlex 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.
- Uses replacement bumper No. 461B.
- Fastener: 4 ea. #8 x 3⁄4” OH SMS

Stocked Product

No.	Base	Projection	Finish
461L	2-1⁄4” x 1-1⁄4”	4-5⁄8”	613, 626

Rockwood

463 - Heavy Duty Door Stop

Flame resistant high impact bumper.
5⁄8" x 2-1⁄2" **Mounting Bolt**

Stocked Product

No.	Size	Finish
463	2" dia. x 1-1⁄2" h.	626

470, 471 - Door Stops

Cast brass with DuraFlex bumper.

Features:

- For doors without thresholds (not undercut).
- Fastener: 470:3 ea. #12 x 1 1⁄4" FH WS; 3 ea. plastic anchors
  471: 1 ea. 5⁄16 - 18 x 1 3⁄4" stud, lead anchor;
  #8 x 3⁄4" OH SMS, plastic anchor

Options:

Exterior pack screw packs, stainless steel plated to match – use EXP suffix (470 x EXP) when ordering.

Stocked Product

No.	Size	Finish
470	2-1⁄2" dia. base, 3" Height	613, 626
471	2-1⁄2" dia. base, 3" Height	613, 626

473 - Door Stop with Keeper

Cast brass with DuraFlex bumper.

Features:

- Fastener: 5⁄16 - 18 x 1 3⁄4" stud, lead anchor;
  #8 x 3⁄4" OH SMS, plastic anchor.
  Keeper: 2 ea. #12 x 1 1⁄4" FH WS; 2 ea. plastic anchors
- **Options:**

Exterior pack screw packs, stainless steel plated to match – use EXP suffix (472 x EXP) when ordering.

Stocked Product

No.	Size	Finish
473	2-1⁄2" dia. base, 3-3⁄4" Height	613, 626

477 - Door Stop with Keeper

Solid Cast Brass with DuraFlex Bumper

Features:

- Fastener: Stop: 5/16 - 18 x 1-3/4 stud, lead anchor;
  #8 x 3/4 OH SMS, plastic anchor
- Keeper: 2 ea. #12 x 1-1/4 FH WS, 2 ea. plastic anchors
  Keeper size 1"w x 1-3/4"h.

Stocked Product

No.	Size	Finish
477	2-1⁄4" dia. base, 3-3⁄4" Projection	613, 626

Rockwood

481H - Door Stop

Solid cast brass with DuraFlex bumper

Features:

- Heavy duty and ideal for use on heavy doors or in high traffic areas.
- Fastener: 3 ea. #12 - 24 x 1" FH MS, 3 ea. lead anchors
- Uses replacement bumper 461B.

Options:

- DuraFlex 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.

Stocked Product

No.	Size	Finish
481H	2-1⁄2" x 1-3⁄4" base 2-1⁄4" Height	626

482 - Door Stop

Solid cast brass with DuraFlex bumper

Features:

- Heavy duty and ideal for use on heavy doors or in high traffic areas.
- Fastener: 5⁄16 - 18 x 1-3⁄4" stud, lead anchor; #12 x 1-1⁄4" FH WS, plastic anchor

Options:

- DuraFlex bumper available in standard gray or optional black.
- Exterior pack screw packs, stainless steel plated to match

– use EXP suffix (482 x EXP) when ordering.

Stocked Product

No.	Size	Finish
482	1-1⁄2" x 2-1⁄2" base 2-1⁄8" Height	626

483 - Door Stop

Solid cast brass with DuraFlex bumper

Features:

- Heavy duty and ideal for use on heavy doors or in high traffic areas.
- Fastener: 5⁄16 - 18 x 1-3⁄4" stud, lead anchor; #12 x 1-1⁄4" FH WS, plastic anchor

Options:

- DuraFlex 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.

Stocked Product

No.	Size	Finish
483	1-5⁄8" x 2-5⁄8" base 2-3⁄4" Height	613, 626

Rockwood

555 - Lever Extension Flush Bolt

Brass.

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.
- Exterior pack screw packs, stainless steel plated to match – use EXP suffix (481H x EXP) when ordering.

Stocked Product

No.	Size	Finish
555	Face plate: 1" x 6-3/4" Strike: 15/16" x 2-1/4" Guide: 1" x 2"	605, 613, 625, 626

557 - Lever Extension Flush Bolt

Cast brass.

Features:

- For Fire Rated Plastic & Wood Covered Doors measuring up to 4'w x 10'h rated up to and including 1-1/2 Hours.
- 3/4" bolt throw, 3/4" backset; door strength maintained by corner reinforcing plate.

Options:

Use No. 570 Dust Proof Strike to prevent dirt blocking bottom strike.

Stocked Product

No.	Size	Finish
557	Face plate: 1" x 6-3/4" Strike: 15/16" x 2-1/4"	605, 613, 625, 626

Rockwood

570 - Dust Proof Strike

Brass.

Features:

- Works with all Rockwood manual and automatic flush bolts.
- Removable face plate for use with thresholds.
- Adjustable height for carpeted areas.
- Fastener: Adjustment nut. Spanner wrench.
  2 ea. #8 x 1 OH SMS, 2 ea. plastic anchors.
  2 ea. #8 - 32 x 3⁄4" OH MS, 2 ea. lead anchors.

Stocked Product

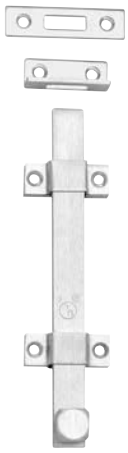
No.	Size	Finish
570	Face plate: 13⁄8" x 27⁄8" Barrel: 7⁄8" dia. x 2" depth	613, 625, 626

580 - Surface Bolt

Steel, stainless steel.

Features:

- UL listed for use on inactive leaf of a pair of 3-hour labeled fire doors.
- Includes a universal top strike and a mortise bottom strike.
- Fastener: 8 ea. #10 x 11⁄4" FH SMS, 8 ea. #10 - 24 x 1" FH MS.



Stocked Product

No.	Bolt Length	Finish
580-8	8"	626

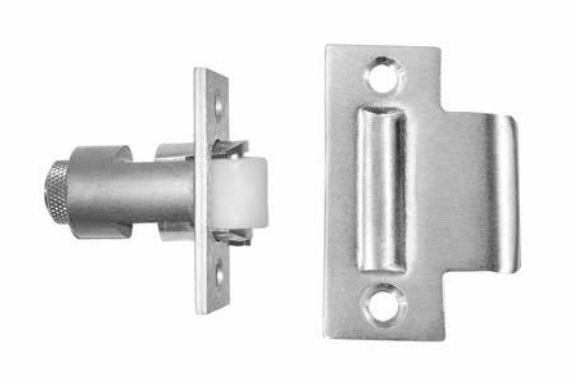
Rockwood

594 - Roller Latch with No. 161 Strike

Cast brass.

Features:

- Solid nylon roller for durable silent operation.
- Simple adjustment for roller projection.
- Fastener: Body: 2 ea. #8 x 3⁄4" FH combo screws. Strike: 2 ea. #8 x 3⁄4" FH combo screws.



Stocked Product

No.	Latch Face	Strike	Finish
594	1-1⁄8" x 2-⁄4"	1-1⁄8" x 2-3⁄4"	613, 626

608, 609 - Door Silencers

DuraFlex gray rubber.

608

609

Stocked Product

No.	Size	Frame type
608	1⁄2" dia. x 5⁄8"	Metal
609	3⁄8" x 3⁄4"	Wood

622 - 190° Door Viewer

Brass.
For 1-3⁄8" to 2-1⁄8" Doors

Stocked Product

No.	Finish
622	626

Rockwood

2601AB, 2601C - Mounting Brackets (for Soffit Applied Hardware)

Aluminum.

Features:

- Used for stop applied hardware. Prevents the inaverdent disabling of the coordinator by fasteners passing through the housing.
- Fastener: 4 ea. 1⁄4 - 20 x 1⁄2" FH MS, 4 ea. #12 - 24 x 2" FH MS.

Stocked Product

No.	Soffit Size	Length	Finish
2601AB	7⁄8" - 2-1⁄4"	5"	Black prime coat
2601C	Over 21⁄4"	5"	Black prime coat

2601AB

2601C

2672, 2696 - Door Coordinators

Steel.

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
- Fastener: 7 ea. #12 - 24 x 11⁄4 TH type C tapping screws.

Stocked Product

No.	Opening	Finish
2672	72"	Black prime coat
2696	96"	Black prime coat

1700- Universal Door Coordinator

Steel, aluminum.

Features:

- Fastener: 6 ea. #10 x 13⁄4" TH SMS, 6 ea. #10 - 32 x 11⁄2" TH MS.

Stocked Product

No.	Size	Finish
1700	1-1⁄2" x 20-1⁄8" x 5⁄8"5"	Black prime coat

Rockwood

2842 - Automatic Flush Bolt

Brass, stainless steel.

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 1-1⁄2".
- Thermal lock automatically locks the inactive door under high heat conditions due to fire.

Stocked Product

No.	Size	Finish
2842	1" x 6-3⁄4"	613, 625, 630

ANSI A156.3: Type 25

2942 - Automatic Flush Bolt

Brass, stainless steel.

Features:

- For Wood Doors labeled B, C, D & E up to 4'w x 9'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 rodis adjustable up to 1⁄2".
- Thermal lock automatically locks the inactive door under high heat conditions due to fire.

Stocked Product

No.	Size	Finish
2942	1" x 8-1⁄2"	613, 625, 630

ANSI A156.3: Type 25

Rockwood

1962 - Automatic Flush Bolts

Brass, stainless steel.

Features:

- For Fire Rated Wood Core & Composite Doors
- Patent #7,410,195.
- 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 11⁄2 hours fire rating.

Stocked Product

No.	Size	Finish
1962	1-1⁄8" x 2-1⁄4"	613, 626

Roton

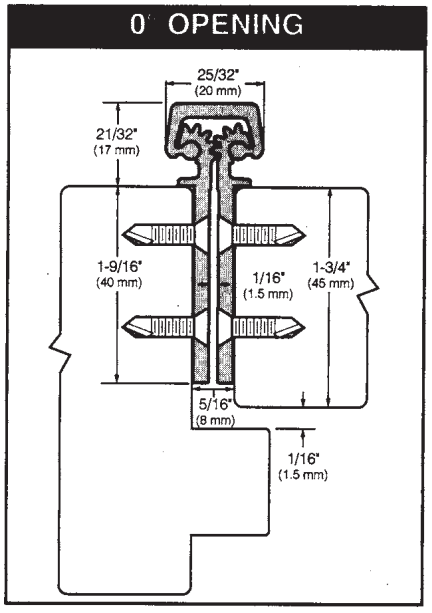
780-112 HD

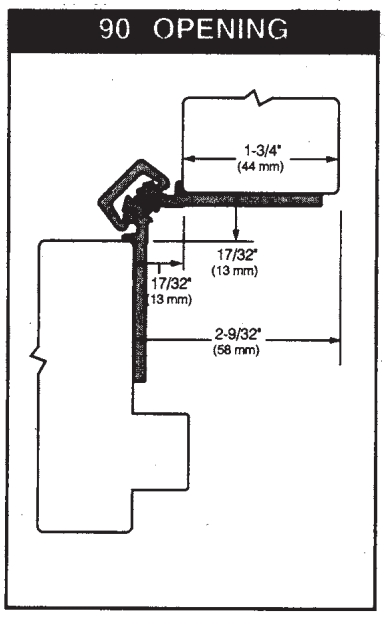
Stocked Product

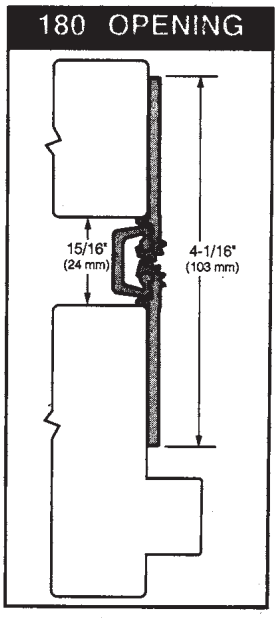
- 780-112 83" and 95" Clear

Features:

Individually packed
Clearance - 5/16" hinge side
Fasteners - Dril-kwick screws included
Length - Stock 83", 95"
Special order 79", 85", 119"
Door reinforcement - None up to 200 lbs, use 16 gauge channel
Frame reinforcement - None up to 200 lbs, use 16 gauge channel
Fire rating - Up to 3 hours
HD - Heavy duty







Roton

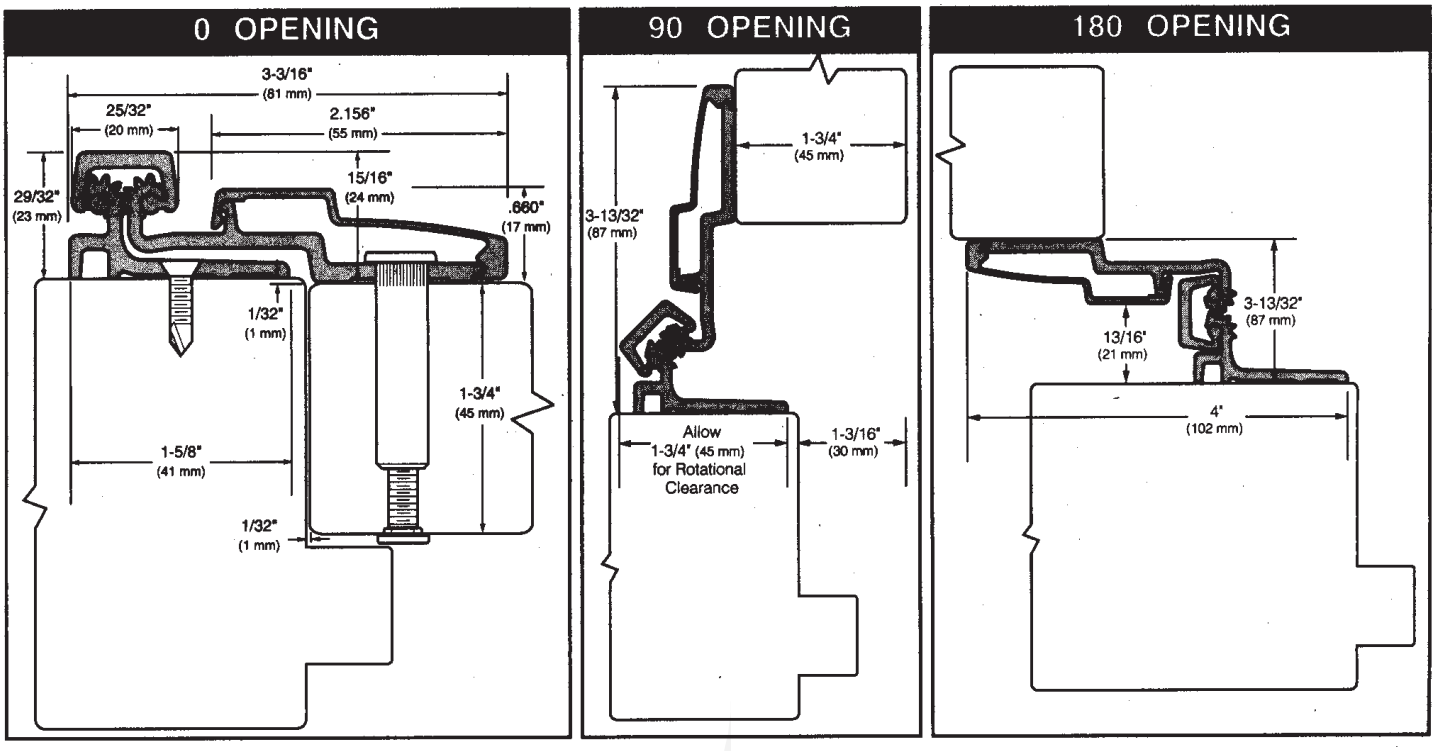
780-210 HD Full Surface

Stocked Product

- 780-210HD 83” and 95” Clear, 83” Dark Bronze

Features:

Individually packed
Clearance - None required for hinge side, 1-5/8” minimum frame face required plus 3/16” rotational clearance
Fasteners - Dril-kwick screws and sexbolts included
Length - Stock 83”, 95”
Special order 79”, 85”, 119”
Door reinforcement - None required
Frame reinforcement - None required up to 200 lbs, use 16 gauge channel
Special features - Zero clearance required for hinge side. Can be used with any door and frame material
HD - Heavy duty, Fire Rated



Roton

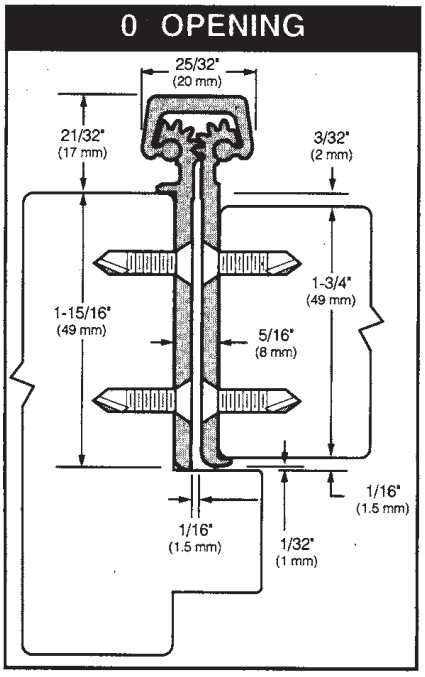
780-224 HD **Mortised**

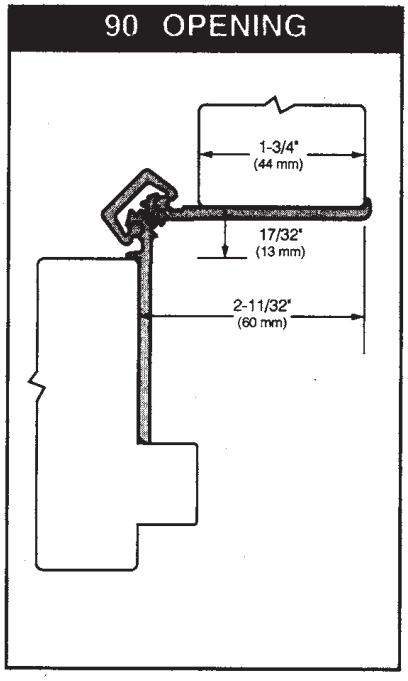
Stocked Product

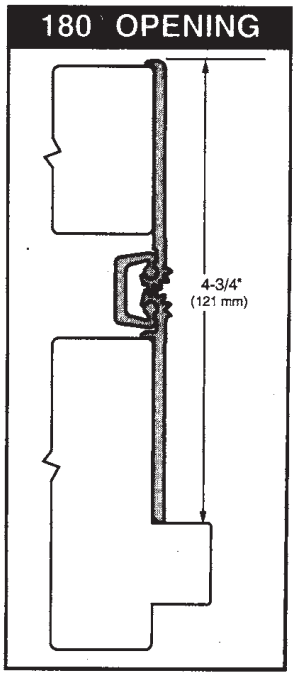
- 780-224HD 83” and 95” Clear

Features:

Individually packed
Clearance - 5/16” hinge side
Fasteners - Dril-kwick screws included
Length - Stock 83”, 95”
Special order 79”, 85”, 119”
Door reinforcement - None up to 200 lbs, use 16 gauge channel
Frame reinforcement - None up to 200 lbs, use 16 gauge channel
Fire rating - Up to 3 hours
HD - Heavy duty







Schlage Commercial - *AL Series*

A10S / AL10S ANSI F75
Passage Latch
Both levers always unlocked.

AL25D
Exit Lock
Blank plate outside. Inside lever always unlocked.

AL40S ANSI F76
Bath/Bedroom Privacy Lock
Push-button locking. Can be unlocked from outside with small screwdriver. Turning inside lever or closing door released button.

AL170
Simple Dummy Trim
Dummy trim for one side of door. Used for door pull or as matching inactive trim.

AL50PD ANSI F82
Entrance/Office Lock
Push-button locking. Push-button locks outside lever until unlocked with key or by rotating inside lever.

AL53PD ANSI F109
Entrance Lock
Turn/push-button locking; pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Push-button locking; pushing button locks outside lever until unlocked by key or by turning inside lever.

AL70PD ANSI F84
Classroom Lock
Outside lever locked and unlocked by key. Inside lever always unlocked.

AL80PD ANSI F86
Storeroom Lock
Outside lever fixed. Entrance by key only. Inside lever always unlocked.

Standard Features

Certification	ANSI A156.2, 1996, Series 4000, Grade 2, UL Listed for 3 hour fire door
Latch	1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw
Strike	1-1/4" x 4-7/8" ANSI, Square corner, no box
Backset	Standard 2-3/4", optional 2-3/8" BS available
Door Range	1-3/8" - 1-7/8"
Keyed locks	Classic C keyway, KD - also available Everest C123

Stocked Product

Stocked Functions: AL10S, AL170,AL40S, AL50P,AL53P, AL70P,AL80P
Stocked Finishes: 613,625,626
Stocked Designs: Saturn, Jupiter, Neptune

Stocked Functions: AL25D
Stocked Finishes: 626
Stocked Designs Saturn

Stocked Config: AL53 for large and small format Recore
Stocked Finishes: 626
Stocked Designs: Saturn

SATURN

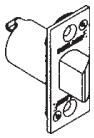
JUPITER

NEPTUNE

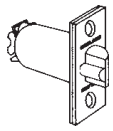
Small/large format interchangeable Core

Stocked: Less Core

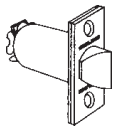
Schlage Commercial - *A & AL Parts*



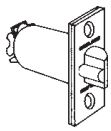
11-068
11-068
2-3/8"SL



11-085
11-085
2-3/8"DL

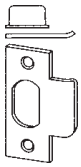


11-116
2-3/4"SL

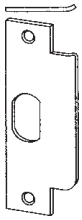


11-096
2-3/4"DL

11-104
2-3/8"
CIRCULAR
DRIVE-IN DL

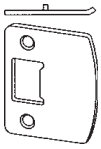


10-001
T - STRIKE



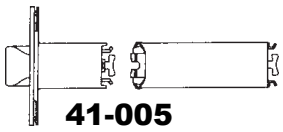
10-025
ASA STRIKE

10-026
SQUARE CORNER
FULL LIP STRIKE



10-027
RADIUS CORNER
FULL LIP STRIKE

A501-878
FACEPLATE
ADAPTER



41-005
5" BACKSET LINK

Stocked Product

11-068	Spring Latch 2-3/8" BS, 1" X 2-1/4" Face, 7/8" hsg	605,613,626
11-116	Spring Latch 2-3/4"BS, 1-1/8" X 2-1/4" Face 1" hsg	605,613,626
11-085	Dead Latch 2-3/8" BS, 1"X 2-1/4" Face7/8" hsg	605,613,626
11-096	Dead Latch 2-3/4" BS, 1-1/8" X 2-1/4" Face 1"hsg	605,613,626
11-091	Dead Latch 2-3/4" BS, 1" X 2-1/4" Face 7/8" hsg	605,613,626
11-104	Dead Latch, Circular, 2-3/8" BS. 1" hsg	626
11-105	Dead Latch, Circular, 2-3/4" BS. 1"hsg	626
10-001	T Strike, 1-1/8" X 2-3/4" Square Corner	605,613,626,625
10-025	ANSI no box,1-1/4" X 4-7/8" Square Corner	605,613,626,619,625
10-026	SQ Strike, Full Lip 1-5/8" X 2-1/4"	605,613,626,619,620,609
10-027	Radius Strike, Full Lip 1-5/8" X 2-1/4"	605,613,626,619,620,609
41-005	5" Backset Link	-

Schlage Commercial - *B500 Deadbolts*

B500 SERIES DEADBOLT

Certifications: ANSI A156.5, 2001, Grade 2. Available UL Listed for three-hour fire door.

Door range: 1-3/8" to 1-3/4" thick (35 mm to 44 mm) standard. Available for over 1-3/4" to 2-1/4" and over 2-1/4' to 4" assembled to order. **Special Order.**

Backset: 2-3/8" (60 mm) or 2-3/4" (70 mm) adjustable backset standard.

Deadbolts: 1" x 2-1/4" (25 mm x 57 mm) square corner.

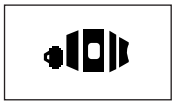
Strikes: Square corner 1-1/8" x 2-3/4" (29 mm x 70 mm) strike, no lip, furnished with metal dust box standard.

Adapter Rings: Trim ring with anti-pry shield standard, 2-1/2" (63 mm) outer diameter. Removable to fit 1-1/2" crossbore door preps.

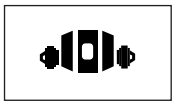
Functions:

ANSI A156.5, 2001, Grade 2

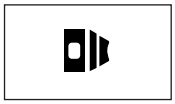
Bored Deadbolt Locks

SCHLAGE	ANSI	
B560P	**E2152**	

Single Cylinder Deadbolt Lock
Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

B562P	**E2142**	

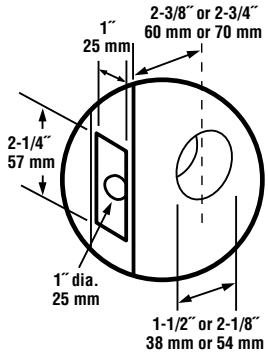
Double Cylinder Deadbolt Lock*
Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.

B580	**E2192**	

Door Bolt
Deadbolt thrown or retracted by turn unit only. No outside trim. Bolt automatically deadlocks when fully thrown.

Specifications:

Door Preparation



Stocked Product

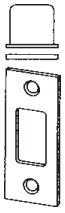
B560P	613, 625, 626
B562P	613, 625, 626
B580	626

B 500 Series Strikes, Bolts and Accessories

Stocked Product

10-064	Thimble Strike	626
10-094	Square Corner Strike 1-1/8" X 2-3/4"	613,625,626
38-031	G00F Ring, 2-1/2" Diameter for 2-1/8" Door prep	613,625,626

10-064



10-094
STANDARD

38-031
GOOF RING

Schlage Commercial - *B600 Deadbolts*

B600 SERIES **DEADBOLT**

Feature:

Certification	ANSI A156.5 Grade 1, UL Listed for 3 hour door
Deadbolt	1-1/8" x 2-1/4" square corner faceplate, 1" housing 1" throw
Backset	Standard 2-3/4", also available 2-3/8"
Cylinder	Standard classic "C" also available C123 Everest

Option

- Available prepped for Removable Core (RC) less core; specify "J"
- Available prepped F/ Best IC Core (Small Format) less core specify "B"

Stocked Product:

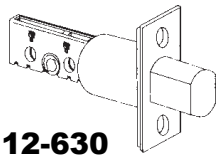
B660P	613,625,626
B660B	626
B660J	626
B662P	613,626
B662J	626

B660 PANSI E2151

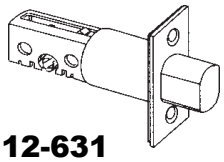
Single Cylinder Deadbolt Lock

Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

B660 Parts



12-630



12-631

B662P ANSI E2141

Double Cylinder Deadbolt Lock

Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.

10-055

Stocked Product:

10-055	Square Corner Strike, 1-1/8" X 2-3/4" FP	613,626
12-630	Bolt, 2-3/8" BS, 1-1/8" X 2-1/4" Face Plate	613,626
12-631	Bolt, 2-3/4" BS, 1-1/8" X 2-1/4" Face Plate	613,626

Schlage - *Electronic Locks*

CO 200 – Offline Electronic Lock

Standard Features

- Computer programmable with audit trail
- Up to 2000 users & up to 2000 audits*
- Up to 32 holidays & 16 time zones*
- ANSI/BHMA A156.25 Grade 1 certified and UL 294 listed
- User rights stored on the lock
- The ability to add and delete users at the lock
- Available in cylindrical, mortise, mortise deadbolt, and exit trim
- Compatible with major brands of key systems and exit devices
- Classroom/Storeroom, Office, and Privacy functions available

**Depending on access control software.*

Image shown with IC core (non-stock)
Stocked with standard key-in-lever-cylinder

Stocked Products

ITEM #	DESCRIPTION	FINISH
CO-200-CY-70-KP-SPA	Keypad,Storage/Classroom Cylinder	626, 643e
IBF-110	ibutton Key Fob	Black
48-538	Vendor ibutton Key Fob	Orange
48-517	Construction ibutton Key Fob	Yellow

Schlage - *Electronic Locks*

CO-Series Exit Trim

Standard Features

- Multiple Credential Reader Options
- A wide variety of finishes and lever styles
- Powered by 4 AA batteries*
- Compatible with most Standard, FSIC or SFIC keyways from major brands of master key systems including Schlage, Sargent, Corbin, Medeco and Yale
- UL 294 listed and ANSI/BHMA 156.25 Grade 1 certified**

*Excluding 993DT

**UL 294 does not apply to dummy trim devices

Image shown with IC core (non-stock)
Stocked with standard key-in-lever-cylinder

Stocked Products

ITEM #	DESCRIPTION	FINISH
CO-200-993R-70-PRK-SPA	EXIT TRIM, RIM/CVR	626, 643e

Schlage Commercial - *NDE Locks*

NDE Series - Wireless Lock

Standard Features:

Certification	ANSI ANSI/BHMA A156.25-2013, A156.2-2011, Series 4000, Grade 1, UL 294, UL 10C
Latch	1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw
Strike	1-1/4" x 4-7/8", ANSI, Square corner, with DPS magnets, no box
Backset	2-3/4"
Cylinder	Classic C keyway
Door Range	1-5/8" - 2"
Users	Up to 5,000
Audits	Up to 2,000

Sparta

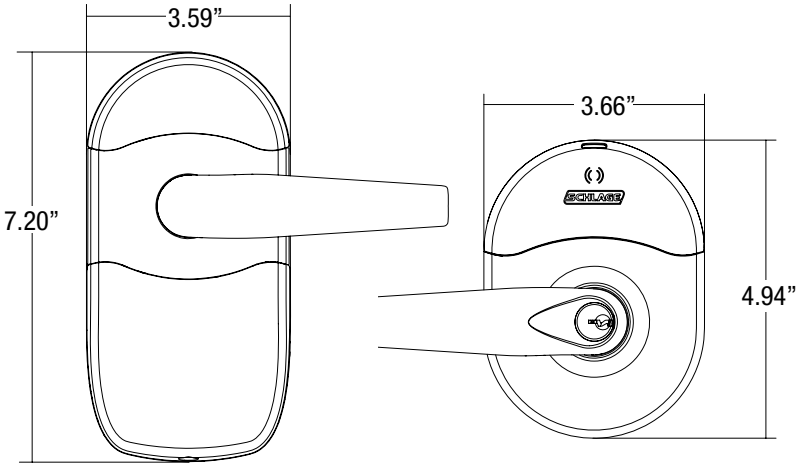
Rhodes

NDE Series wireless locks utilize the standard ND cylindrical door prep

Options:

- Available prepped for Removable Core (RC) less core; specify "J"
- Available prepped for Best IC Core (Small Format) less core specify "B"

NDE80PD F86 Storeroom Lock with Vandlgard Lockset is normally secure with outside lever disengaged. Valid credential or key momentarily unlocks door. Valid credential may be used to change to a passage or secured state. Inside lever always allows free egress.



Stocked Product

NDE 80P	Rho/Spa	626, 643E
NDE 80B	Rho	626
7410	Proximity Cards	
7610	Proximity Key Fob	

Schlage Commercial - *ND Locks*

ND LEVERS

Standard Features

Certification	Exceeds ANSI A156.2, Series 4000, Grade 1, UL Listed for 3 hour fire door. Meets A117.I
Feature	Tested to exceed three million cycles
Latch	1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw
Strike	1-1/4" x 4-7/8", ANSI, Square corner, no box
Backset	2-3/4" standard, other backsets available
Cylinder	Classic C keyway, also available C123 Everest Keyway
Door Range	1-5/8" - 2-1/8"

Options:

- Available prepped for Removable Core (RC) less core; specify "J"
- Available prepped F/ Best IC Core (Small Format) less core specify "B"

RHODES

ATHENS

SPARTA

ND10S ANSI F75

Passage Latch

Both levers always unlocked. Inside lever is always free for immediate egress.

ND170

Single Dummy Trim

Dummy trim for one side of door. Used for door pull or as matching inactive trim.

ND25

Exit Lock

Blank plate outside, Inside lever always unlocked. Inside lever is always free for immediate egress.

ND40S ANSI F76

Bath/Bedroom Privacy Lock

Push-button locking. Can be opened from outside with small screwdriver. Turning inside lever or closing door releases button. Inside lever is always free for immediate egress.

ND50PD ANSI F82

Entrance/Office Lock

Push-button locking. Push-button locks outside lever until unlocked with key or by turning inside lever. Inside lever is always free for immediate egress.

ND53PD ANSI F109

Entrance Lock

Turn/push-button locking; pushing and turning button locks outside lever, requiring use of key until button is manually unlocked. Push-button locking; pushing button locks outside lever until unlocked by key or by turning inside lever. Inside lever is always free for immediate egress.

ND70PD ANSI F84

Classroom Lock

Outside lever locked and unlocked by key. Inside lever always unlocked. Inside lever is always free for immediate egress.

Schlage Commercial - *ND Locks*

ND80PD ANSI F86
Storeroom Lock
Outside lever fixed. Entrance by key only. Inside lever always unlocked. Inside lever is always free for immediate egress.

ND80PDEL
Electrically Locked (Fail Safe)
Outside lever continuously locked electrically. Unlocked by key outside or by switch or power failure. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever always free for immediate exit. Inside lever is always free for immediate egress.

ND80PDEU
Electrically Unlocked (Fail Secure)
Outside lever continuously locked until unlocked by key or electric current. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever always free for immediate exit. Inside lever is always free for immediate egress.

ND85PD
Faculti Restroom Lock
Outside lever fixed. Entrance by key only. Push-button in inside lever activates visual “occupancy” indicator, allowing only emergency master key to operate. Turning inside lever or closing door releases visual occupancy indicator. Rotation of inside spinner-button provides lock-out feature by keeping indicator thrown. Inside lever is always free for immediate egress.

ND92PD ANSI F109
Entrance Lock
Turn/push-button locking; pushing and turning button disengages outside lever, requiring use of key until button is manually unlocked. Push-button locking; pushing button disengages outside lever until unlocked by key or by turning inside lever.

ND94PD ANSI F84
Classroom Lock
Outside lever disengaged and unlocked by key Inside lever always unlocked.

ND96DP ANSI F86
Store Room
Outside lever always disengaged. Entrance by key only. Inside lever always unlocked.

Schlage Commercial - *L Locks*

Standard Features

Certification	L9000: ANSI A156.13, 1994, Series 1000, Grade 1 Operational, Grade 1 Security, UL Listed for 3hour fire door (except L9076 and L9077). With Interchangeable Core Cylinders: Grade 2 Security
Case Size	L9000: 4-7/16" x 6-1/6" x 1"; L400: 4-7/16" x 3-5/8" x 1"
Armor Front	L9000: 1-1/4" x 8"; L400: 1-1/4" x 5-19/32"
Deadbolt	1" Throw stainless steel
Latchbolt	3/4" Throw stainless steel with anti-friction tongue
Strike	L9000: 1-1/4" x 4-7/8" Square Corner, 1-3/16" lip, box
Backset	2-3/4"
Cylinder	Cassic C keyway Also available in Schlage Everest C123 keyway.
Door Range	1-3/4"

L9010 ANSI F01
Passage Latch
Latchbolt retracted by knob/lever from either side at all times.

L9040 ANSI F22
Bath/Bedroom Privacy Lock
Latchbolt retracted by knob/lever from either side unless outside is locked by inside turn piece. Turning inside knob/lever or closing door unlocks outside knob/lever. To unlock from outside, remove emergency button, insert emergency turn (furnished in access hole and rotate.)

L9050 ANSI F04
Office and Inner Entry Lock
Latchbolt retracted by knob/lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn. When outside is locked, latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever remains locked until thumbturn is returned to vertical or unlocked by key. Auxiliary latch deadlocks latchbolt when door is closed.

L9070 ANSI F05
Classroom Lock
Latchbolt retracted by knob/lever from either side unless outside is locked by key. Unlocked from outside by key. Inside knob/lever always free for immediate exit. Auxiliary latch deadlocks latchbolt when door is closed.

L9080 ANSI F07
Storeroom Lock
Latchbolt retracted by key outside or by knob/lever inside. Outside knob/lever always inoperative. Auxiliary latch deadlocks latchbolt when door is closed.

L9082 ANSI F07
Institution Lock
Latchbolt retracted by key from either side. Knob/lever on both sides always inoperative. Auxiliary latch deadlocks latchbolt when door is closed.

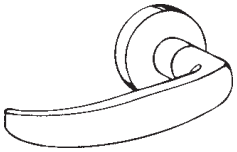
L9453 ANSI F20
Entrance Lock
Latchbolt retracted by knob/lever from either side unless outside is locked by 20° rotation or thumbturn. Deadbolt thrown or retracted by 90° rotation of thumbturn. When locked, key outside or knob/lever inside retracts deadbolt and latchbolt simultaneously. Outside knob/lever remains locked until thumbturn is restored to vertical position. Throwing deadbolt automatically locks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed.

L9496
Privacy With "OCCUPIED" Indicator
Knobllever retracts latchbolt from either side. Deadbolt thrown or retracted by key outside (retraction by key required in the event of an emergency) or inside thumbtum. Throwing deadbolt locks outside knoblJever and displays "OCCUPIED" plate. Rotating inside knobllever simultaneously retracts both deadbolt and latchbolt and unlocks outside knobllever. Inside lever is always free for immediate egress. (Previously XLII-885)

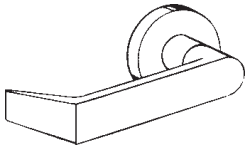
Schlage Commercial - *L Locks*

L Locks

17A
A ROSE 2-1/8" DIA.

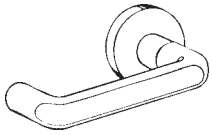


06A
A ROSE 2-1/8" DIA.

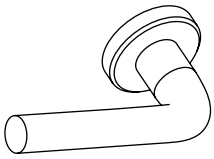


07A
A ROSE 2-1/8" DIA

03A
A ROSE 2-1/8" DIA.



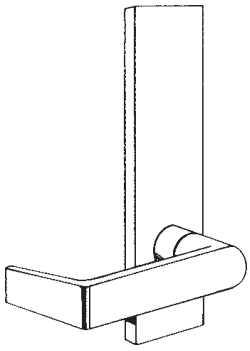
02A
A ROSE 2-1/8" DIA



Stocked Product

06A, 07A, 17A	613, 625, 626
02A, 03A	625, 626

06L



Stocked Product

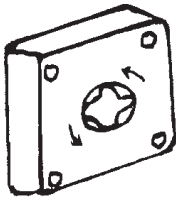
06L	626

L Locks Parts

10-072
STANDARD STRIKE

Stocked Product
613,625,626

L283-040
SPRING CAGE



Stocked Product

L283-040 Spring Cage for Levers

Schlage - *CS210 Locks*

CS210PD LOCKS

Standard Features

Certification:	ANSI/BHMA Certified A156.12-2005, Grade 2, UL listed for 3-hour fire door
Deadbolt:	1 X 2-1/4", dual option faceplate, (square corner standard, round corner included in package), 1" housing diameter, 1" throw
Latch	1" x 2-1/4" dual option faceplate (square corner standard, round corner included in package). 1" edge bore required
Strikes:	1-1/8" X 2-3/4", Square corner (deadbolt) and 1-5/8" X 2-1/4", Square corner, full lip (deadlatch)
Backset:	Adjustable backset, fits 2-3/8" or 2-3/4"
Cylinders:	6-pin upper cylinder, solid brass, keyed 6-pin, C123 keyway, keyed different (KD)
Door Range:	1-3/4" to 2"
Keys:	Nickel silver cut keys, 6-pin, C123 section
Center to Center:	**Fits 4" or 5-1/2" center to center door preps ***
	** 5-1/2" center-to-center default set-up from factory*

CS210PD F95

Entrance, Single Locking
Deadbolt operated by key from outside or by turn unit from inside. Bolt automatically deadlocks when fully thrown. Latch retracted by lever fromeither side. Turning inside lever retracts deadbolt and latch simultaneously for immediate exit.

Stocked Product:

Design	**Finishes**
Camelot x Saturn	626

Schlage - *S Locks*

S LOCKS - A156.2 SERIES 4000 GRADE 2

Standard Features

Certification	ANSI A156.2, Series 4000, Grade 2
Latch	1" x 2-1/4", Square corner
Strike	ANSI strike 10-025
Backset	Adjustable 2-3/8" or 2-3/4"
Door Range	1-3/8" - 1-7/8" thickness
Keyway	Classic "C", Everest available upon request

S10S ANSI F75
Passage Latch
Both levers always unlocked.

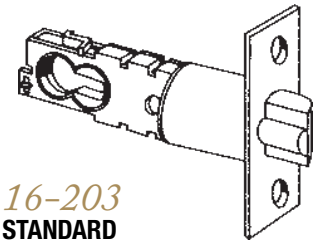
S40S ANSI F76
Bath/Bedroom Privacy Lock
Push-button locking. Can be opened from outside with small screwdriver. Turning inside lever or closing door releases button.

S80PD ANSI F86
Storeroom Lock
Outside lever fixed. Entrance by key only. Inside lever always unlocked.

S51PD ANSI F81
Entrance Lock
Unlocked by key from outside when outside lever is locked by turn-button in inside lever. Inside lever always unlocked.

S70PD ANSI F84
Classroom Lock
Outside lever locked and unlocked by key. Inside lever always unlocked.

SATURN - SAT



16-203
STANDARD

16-203 UL Latch, Square Corner,
2-3/8-2-3/4" BS, 1" X 2-1/4" FP

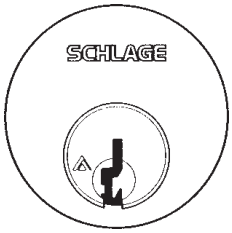
Includes A501-878 latch front adapter For 1-1/8" preparation and G506-815 sleeve for 1" housing

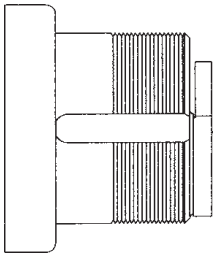
Stocked Product
16-203 613,626 Finish

Schlage

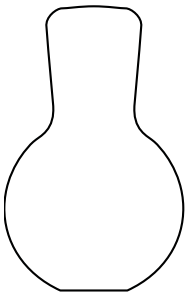
Cylinders & Tools

20-001 MORTISE CYLINDER WITH STRAIGHT CAM
09-485 MORTISE CYLINDER WITH CLOVER/L CAM

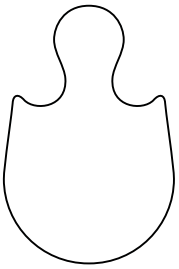




CYLINDER WITH COMPRESSION RING SPRING



STRAIGHT CAM



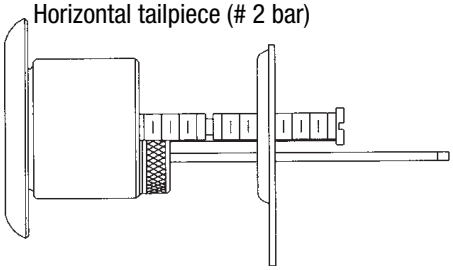
CLOVER/L CAM

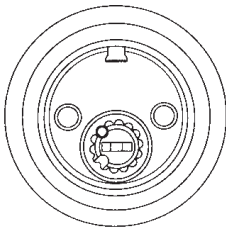
Stocked Product

CYLINDER TYPE	LENGTH	KEYWAY	FINISHES
20-001	1-1/8",1-1/4"	C, E	613,625,626
09-485	1-1/8",1-1/4"	C, E	613,625,626

20-022 – Rim Cylinders

Horizontal tailpiece (# 2 bar)



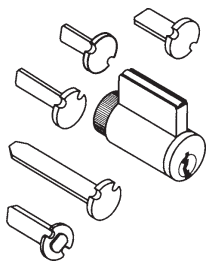


Stocked Product

CYLINDER TYPE	KEYWAY	FINISHES
20-022	C, E	613,625,626

40-100 Universal Cylinders For A, AL, D, H & ND Series

D, H & ND SERIES



- A-series (all designs)
- AL-series
- D-series knobs
- D-series levers
- H-series knob (all designs)
- ND-series levers

Cylinders are furnished 0-bitted with two (2) blank keys

Stocked Product

CYLINDER TYPE	KEYWAY	FINISHES
40-100	C, E, C123	606,626

23-000 ND Series Hotel

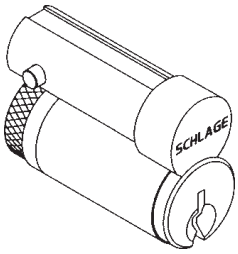
Stocked Product

CYLINDER TYPE	KEYWAY	FINISHES
23-000	C, E	626

Schlage Commercial

Cylinders & Tools

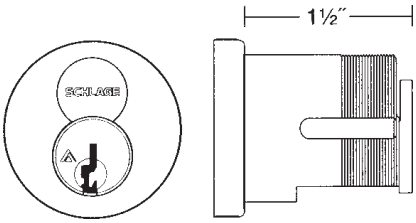
23-030 Interchangeable Core



Stocked Product:

23-030	Keyways C,E,C123	606,626
23-030	Keyway C124	626

Mortise Cylinder - Full Size Interchangeable Core



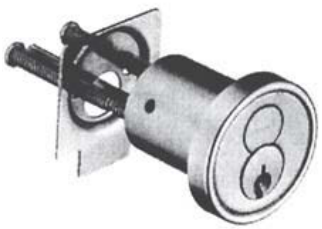
ITEM	CONTAINS	APPLICATION
26-090	Housing only less compression ring & sping	Von Duprin straight cam
30-137	Housing only with compression ring & spring and 3/8" blocking ring	L lock

Stocked Product:

26-090	Mortise Housing only	613,626
30-137	Mortise Housing only F/L Lock	626
80-108	Mortise Housing only, SFIC, With L Cam	613,626

Rim Cylinder - Full Size Interchangeable Core

20-057

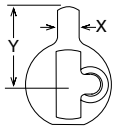
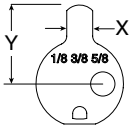
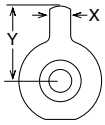
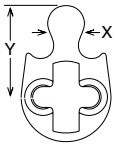
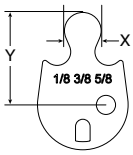
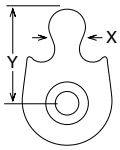
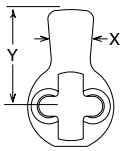
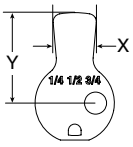
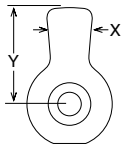


Stocked Product:

20-079	Rim Housing Only less core	613,625,626
80-129	Rim Housing Only, SFIC format	613,626

Schlage Commercial

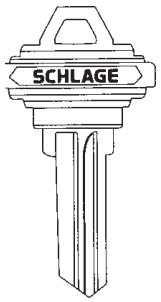
Cylinders Parts

	FOR OLD STYLE MORTISE CYLINDERS	FOR NEW MODULAR MORTISE CYLINDERS	FOR FSIC MORTISE CYLINDERS
A/R CAM	**B502-944**	**L583-447** 1 1/4" **L583-446** 1 1/8"	**K510-711**
			
CLOVER/L CAM	**L583-254**	**L583-475** 1 1/4" **L583-474** 1 1/8"	**L583-255**
			
STRAIGHT CAM	**B502-191**	**L583-477** 1 1/4" **L583-476** 1 1/8"	**K510-730**
			

Stocked Product:

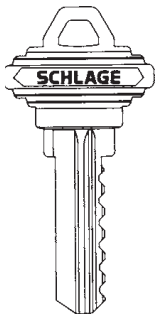
DESCRIPTION	
K510-711	A/R cam for I/C mortise housing
K510-730	Von Duprin cam for I/C mortise housing
L583-255	"L" Lock cam for I/C mortise housing
B502-292	A/R cam for standard mortise cylinder
B502-191	Von Duprin cam for standard mortise cylinder
L583-254	"L" Lock cam for standard mortise cylinder
L583-447	A/R cam for 1-1/4" modular mortise cylinder
L583-446	A/R cam for 1-1/8" modular mortise cylinder
L583-475	Straight cam for 1-1/4" modular mortise cylinder
L583-474	Straight cam for 1-1/8" modular mortise cylinder
L583-477	Clover/L cam for 1-1/4" modular mortise cylinder
L583-476	Clover/L cam for 1-1/8" modular mortise cylinder

Key Blanks

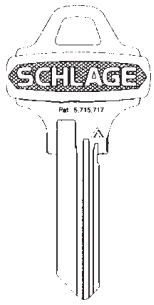


35-100
5 Pin Standard

35-101
6 Pin Standard

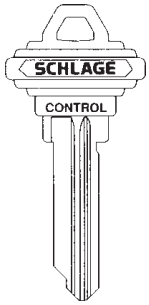


35-102
Emergency Key Blank



35-009
Everest

35-002
Everest
STAMPED "DO NOT DUPLICATE"



35-056
Interchangeable Core Control Key Blank

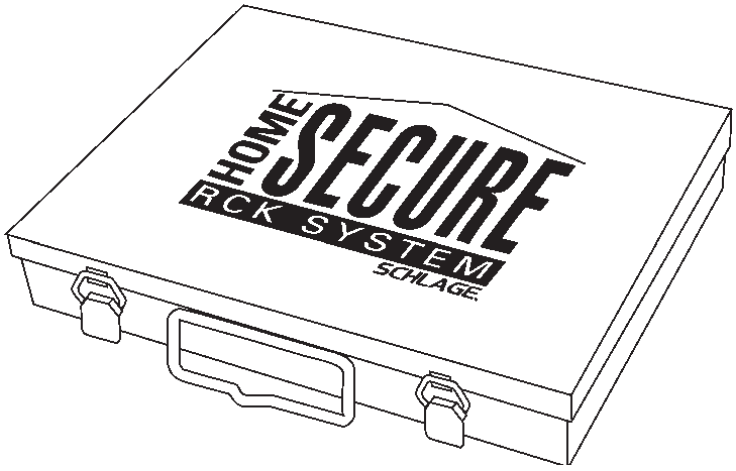
35-003
Control Keyblank Everest

Stocked Product

KEYBLANK	KEYWAY
35002	C124
35003	C123, C124
35100	C, E
35101	C, E
35009	C123
35056	C
35102	C, E, F

Schlage Commercial

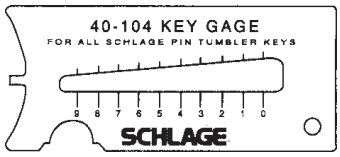
Tools & Kits



40-133

Home secure keying kit

- Bottom pins
- Top pins
- Removal tool
- Cylinder springs
- Retaining rings
- Retainer cap pin springs
- B-series cylinder bars
- B-series drivers
- Construction balls
- Master pins
- Follower bar
- Key gage
- tweezers
- Retainer caps
- Shim stock
- Retainer cap pins



40-104

Standard

40-080

Thru bolt jig

Stocked Product

M540-051	Follower tool
M540-056	Cap removal Tool

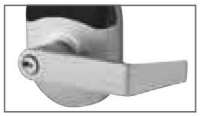
Schlage Commercial - *NDE Locks*

NDE Series - Wireless Lock

Standard Features:

Certification	ANSI ANSI/BHMA A156.25-2013, A156.2-2011, Series 4000, Grade 1, UL 294, UL 10C
Latch	1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw
Strike	1-1/4" x 4-7/8", ANSI, Square corner, with DPS magnets, no box
Backset	2-3/4"
Cylinder	Classic C keyway
Door Range	1-5/8" - 2"
Users	Up to 5,000
Audits	Up to 2,000

Sparta

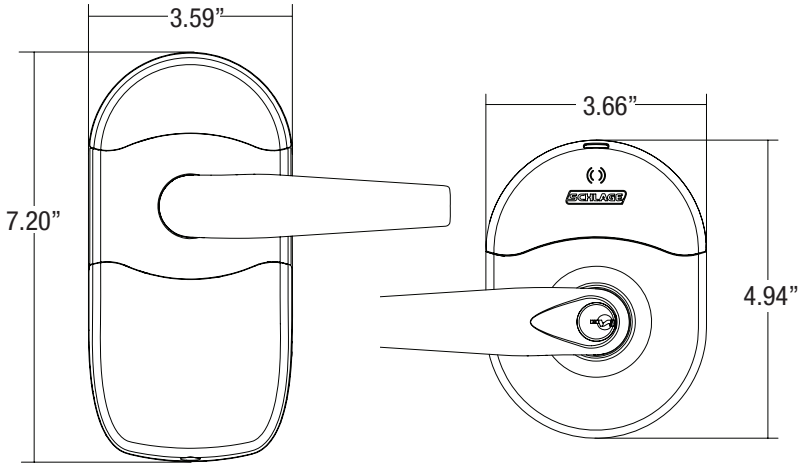

Rhodes

NDE Series wireless locks utilize the standard ND cylindrical door prep

Options:

- Available prepped for Removable Core (RC) less core; specify "J"
- Available prepped for Best IC Core (Small Format) less core specify "B"

NDE80PD F86 Storeroom Lock with Vandlgard Lockset is normally secure with outside lever disengaged. Valid credential or key momentarily unlocks door. Valid credential may be used to change to a passage or secured state. Inside lever always allows free egress.



Stocked Product

NDE 80P	Rho/Spa	626, 643E
NDE 80B	Rho	626
7410	Proximity Cards	
7610	Proximity Key Fob	

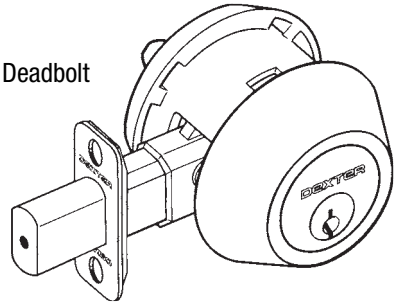
Schlage - *Dexter Residential*

DEADBOLT LOCKS - *ANSI A156.5, 1992 GRADE 3*

- C keyway 5 pin, 1-3/8" - 1-3/4" thick door
- Provided double option: square corner, or 1/4" radius
  Adjustable 2-3/8" - 2-3/4" backset
- 2-1/8" bore size

JD60 ANSI E2153
Single Cylinder Deadbolt
Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

JD60
Single Cylinder Deadbolt



Stocked Product
Finishes: 605, 619, 630, 716

LOCKS HANDLESETS - *ANSI A156.2, 1969, Series 4000, Grade 3*

- C keyway 5 pin, 1-3/8" - 1-3/4" thick door
- Provided double option: square corner, or 1/4" radius
  Adjustable 2-3/8" - 2-3/4" backset

JH60 - Entrance Lock
Deadbolt thrown or retracted by key from outside or by inside turn unit. Latch retracted by thumbpiece from outside or by inside knob/lever.

Consist of:
JH58 - outside trim
JH59 - inside trim

Schlage - *Dexter Residential*

OUTSIDE TRIM HANDLESETS ACTIVE - *JH58 outside trim*

BARCELONA
Symbol **BAR**

PARIS
Symbol **PAR**

Stocked Product

Barcelona JH58	605, 619, 716
Paris JH58	605, 619, 716

HANDLESET INSIDE TRIM - *JH59 inside trim*

CORONA
Symbol **CNA**

LASALLE
Symbol **LAS** (Handed)

DUBLIN
Symbol **DUB**

SEVILLE
Symbol **SEV** (Handed)

STRATUS
Symbol **STR**

TORINO
Symbol **TOR**

Stocked Products

KNOBS	
Corona	619,716
Dublin	619,716
Stratus	619,716
LEVERS	
La Salle	605,619,716
Seville	619,716
Torino	619,716

Schlage - *Dexter Residential*

J10 ANSI F75

Passage Latch
Both knobs/levers always unlocked.

J40 ANSI F76

Bath/Bedroom Privacy Lock
Turn-button locking. Can be opened from outside by turning outside turn mechanism. Turning inside turn button releases inside knob/lever.

J54 ANSI F81

Entrance Lock
Unlocked by key from outside when outer knob is locked by turn-button in inside knob. Inside knob/lever is locked and unlocked by turn button.

J170

Single Dummy Trim
Dummy trim for one side of door. Used for door pull or as matching inactive trim.

CORONA
Symbol **CNA**

LASALLE
Symbol **LAS** (Handed)

DUBLIN
Symbol **DUB**

SEVILLE
Symbol **SEV** (Handed)

STRATUS
Symbol **STR**

TORINO
Symbol **TOR**

Stocked Products

KNOBS	
Corona	619,630,716
Dublin	619,716
Stratus	619,716
LEVERS	
La Salle	605,619,716
Seville	619,716
Torino	619,716

Schlage - *B60 Deadbolts*

B60 SERIES DEADBOLT

Three-piece design Ready to go out of the box for quick installation.

Sleek Low profile face is almost impossible to grab with a wrench and cannot be unscrewed.

Versatile Shield is easily removed to fit 1 1/2" cross-bore prep.

Stronger 1/2" of bolt left in housing when bolt is thrown for added kick-in resistance.

Tougher Thicker metal strike reinforcer has 3" screws for greater strength in the jamb.

Secure Integrated anti-pick shield with SNAP & STAY™ self-adjusting tension provides added security and simplifies installation.

Required 1" door prep required for larger bolt housing.

UL Listed Optional 3-hour UL Listed fire cup/latch available.

Streamlined Deep drawn housing delivers a seamless piece of steel from beginning of helix to back of bolt for maximum latch/bolt reliability. Fits both 2 3/8" and 2 3/4" backsets.

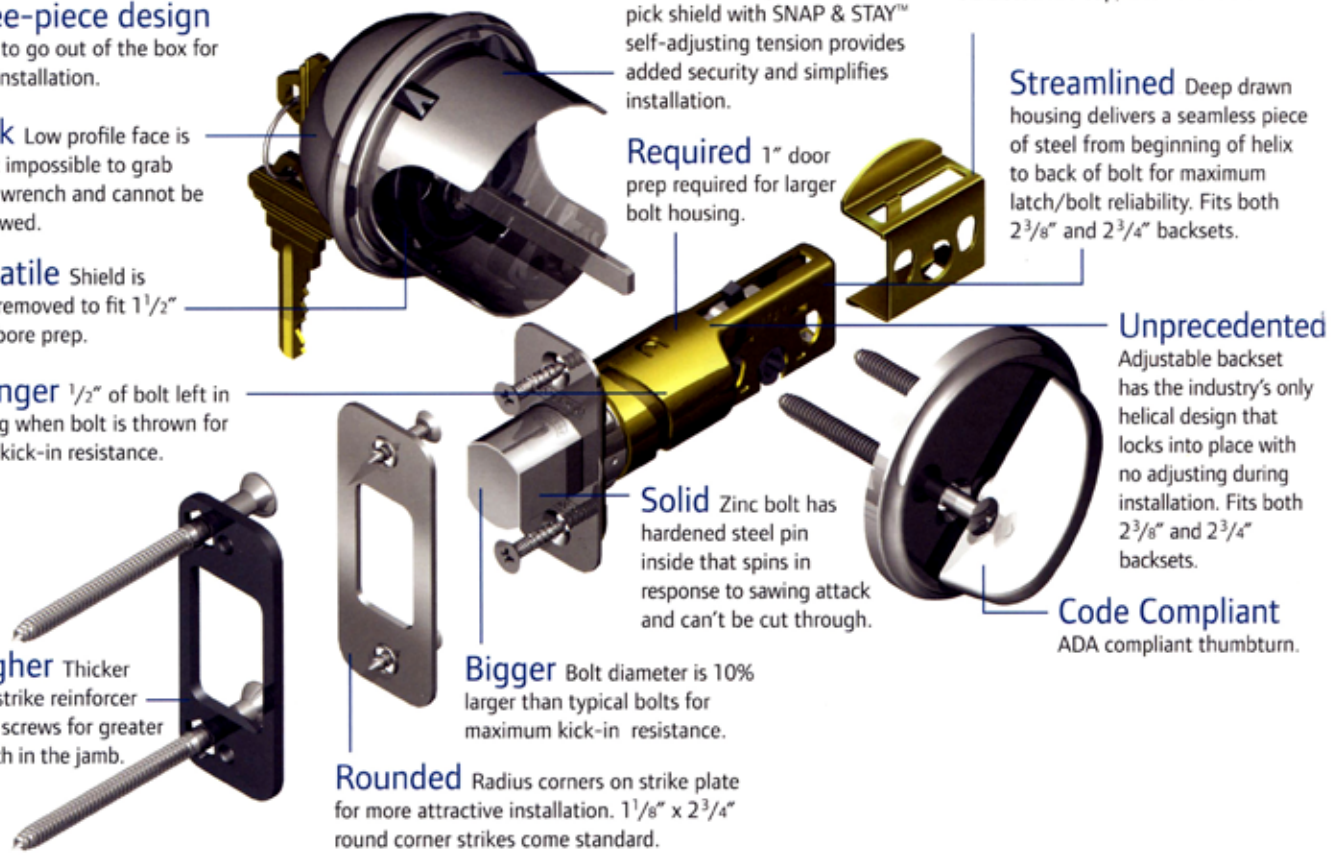
Unprecedented Adjustable backset has the industry's only helical design that locks into place with no adjusting during installation. Fits both 2 3/8" and 2 3/4" backsets.

Solid Zinc bolt has hardened steel pin inside that spins in response to sawing attack and can't be cut through.

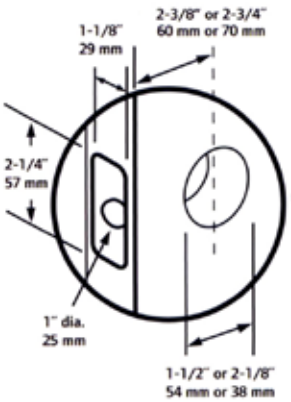
Code Compliant ADA compliant thumbturn.

Bigger Bolt diameter is 10% larger than typical bolts for maximum kick-in resistance.

Rounded Radius corners on strike plate for more attractive installation. 1 1/8" x 2 3/4" round corner strikes come standard.



Designed to fit virtually any door.



Standard door prep for B-Series installation.

Standard Strike

10-116*
1 1/8" x 2 3/4"

Available Functions:
B60 - Single cylinder dead bolt lock
B62 - Double cylinder dead bolt lock

Schlage - *B*

B60 SERIES DEADBOLT LOCKS - *ANSI A156.5, 1992, GRADE 2*

B60 ANSI E2152

Single Cylinder Deadbolt Lock

Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

B62N ANSI E2142

DoubleCylinder Deadbolt Lock

Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.

B60 - Deadbolts

- C keyway 5 Pin
- Triple option face plates, square corner, round corner and circular
- Adjustable 2-3/8" or 2-3/4" BS
- Standard square corner 10-094 strike
- Door preparation 1-1/2" or 2-1/8"

Stocked Product:

Item	Description	Finish
B60	Single Cylinder	619, 716
B62	Double Cylinder	619, 716

Schlage - *F Locks*

F FUNCTIONS - *ANSI A156.2, SERIES 4000, GRADE 2*

- Radius and circular face plates for F10/F40 functions
- Radius, square, and circular face plates for F51, F358 function
- 6 pin solid brass cylinder, keyed 5 pin
- Universal backset either 2-3/8" or 2-3/4"
- 1-3/8" - 1-3/4" thick door

F60 (F58 & F59)

Entrance Lock

Deadbolt thrown or retracted by key from outside or by inside turn unit. Latch retracted by thumbpiece from outside or by inside knob/lever.
Consists of:
F58 Outside trim
F59 Inside trim

F93 (F92 & F94)

Dummy Trim

Outside and Inside Dummy Trim
For use as door pull or as dummy trim on inactive leaf of pair of doors. Fixed thumbpiece and inside knob/lever. Dummy cylinder with inside plate.
Consists of:
F92 Outside trim
F94 Inside trim

F10 ANSI F75

Passage Latch

Both knobs/levers always unlocked.

F170

Single Dummy Trim

Dummy trim for one side of door. Used for door pull or as matching inactive trim.

F40 ANSI F76

Bath/Bedroom Privacy Lock

Push-button locking. Can be opened from outside with small circular tool. Turning inside knob/lever releases button.

F51 ANSI F81

Entrance Lock

Unlocked by key from outside when outer knob is locked by turn-button in inside knob. Inside knob/lever always unlocked.

Schlage - *F Locks*

F Locks Handlesets

CAMELOT
Symbol **CAM**

PLYMOUTH
Symbol **PLY**

CENTURY
Symbol **CEN**

ADDISON
Symbol **ADD**

Stocked Product:

Style	Function	Finish
Addison	F58	619, 716
Camelot	F58/F92	619, 716
Century	F58	619, 625
Plymouth	F58/F92	619, 716

F Series Knobs/Levers with Classic Rose

Plymouth x Classic

Accent x Classic

F Series Levers with Decorative Rose

Accent x Addison

Accent x Camelot

Latitude x Century

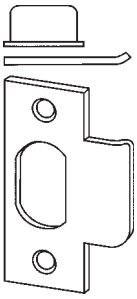
Stocked Products

Style	Function	Finish
Accent x Classic Rose	10, 170, 40, 51, 59, 94	619, 716
Accent x Addison Rose	10, 170, 40, 51, 59	619, 716
Accent x Camelot Rose	10, 170, 40, 51, 59	619, 716
Lattitude x Century Rose	10, 170, 40, 51, 59	619, 625
Plymouth x Classic Rose	10, 170, 40, 51, 59, 94	619, 625

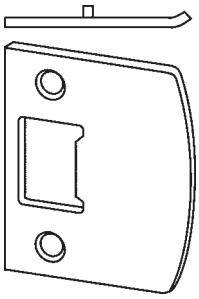
*** F170, 59 & 94 are Handed**

Schlage - *F Locks*

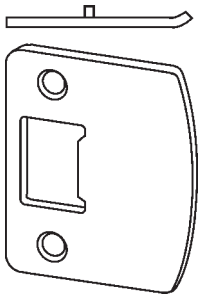
F Lock Strikes & Latches



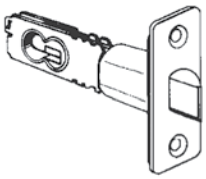
10-001
Square corner
T Box Strike
1-1/8" x 2-3/4"



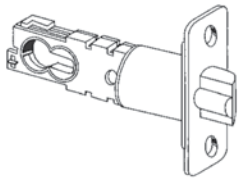
10-026
Square corner
Full lip, no box
1-5/8" x 2-1/4"



10-027
1/4" radius, round corner
Full lip, no box
1-5/8" x 2-1/4"



16-201
Spring latch
Round corner
2-3/8" or 2-3/4" BS



16-209
Dead latch
Round corner
2-3/8" or 2-3/4" BS

Stocked Products

10-001 Square Corner Strike,1-1/8" X 2-3/4" FP
Finishes *613, 626*

10-026 Square Corner Strike, Full Lip,1-5/8" X 2-1/4"Face Plate
Finishes *613, 626*

10-027 Round Corner Strike,1/4" Radius, Full Lip,1-5/8" X 2-1/4" FP
Finishes *613, 626*

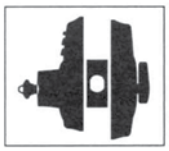
16-201 Spring Latch, Round Corner, 2-3/8"-2-3/4"BS
16-209 Dead Latch, Round Corner, 2-3/8"2-3/4" BS
Above Stock Finishes: *613, 626*

Schlage - *BE/FE*

BE/FE Series Keypad Locks

BE365 CAM

FE595-CAM x ACC



BE365
Keypad Deadbolt

Deadbolt thrown from outside by keyway turn after pressing Schlage button or by inside thumbturn.

Deadbolt retracted from outside by entering valid user code then rotating keyway turn or by inside thumbturn.

Key can be used to unlock as backup.

FE595
Keypad Entry with Flex-Lock

Flex Locking, switch between unlocked or automatic re-locking.
Unlocked by valid user code from outside.

Inside lever always unlocked

Key can be used to unlock as back-up.

Security and Quality

- Grade 2 ANSI/BHMA ce rtified
- Patented commercial grade clutching motor drive ; tested to one million cycles
- Vandal resistant clutching lever and knob design ; free spinning deadbolt turn
- Code control; 6-digit programming code required to add and delete user codes
- Warning code sounds after four incorrect codes entered; keypad disabled for 30 seconds
- Mechanical key override; paten t pending

Convenience

- Convenient keyless access; no keys to hide , lose or forget
- Pre-set with random 6-digit programming code and two random 4-digit user codes
- 19 user code capacity ; 10,000 user code combinations
- Easily programmed right at the keypad; no need to remove inside escutcheon
- Blue LEDs illuminate the keypad on demand
- Reversible levers for left- or right -handed doors
- Emergency exit feature; allows for panic-free exit on and FE595
- Locks can be re-keyed to match existing locks
- 9-volt alkaline battery included

Stocked Product

BE365	Camelot	619, 716
FE595	Camelot/Accent	619, 716

Schlage - *BE/FE*

BE/FE Series - Programmable Electronic Deadbolts

Computer Managed Locking System

The Programmable Electronic Deadbolt is a computer-managed, stand-alone locking system offers the latest technology for key management and access control. Using the simple Security Management System Express software, credentials can be added or deleted from the lock within minutes. Your residents and employees will appreciate the convenient access to all areas of the property with just one credential.

For the property manager, the Programmable Electronic Deadbolt saves time and money by eliminating the need to re-key or replace locks due to turnover or lost/stolen keys. And, when used in conjunction with other Schlage locking solutions, every door of your property can be properly secured and managed with one security management system.

The Programmable Electronic Deadbolt delivers the latest features in security innovation to give both you and your residents the peace of mind that comes with real security.

BE367 Camelot

BE367 Plymouth

Features

- Time and date controlled access
- Easy to install – fits on standard residential door preps
- User-friendly Security Management System Express software from Schlage (sold separately)
- Vandal-resistant, free-spinning deadbolt turn
- Up to 500 users
- Audit trail reports up to 1,000 events
- Eight time zone capability
- Battery powered – no wiring required
- Average three-year battery life
- 100-day low battery warning
- iButton credential required (sold separately)
- Hidden back-up mechanical key override

Stocked Product

BE367	Camelot	619, 716
BE367	Plymouth	619, 716
IBF-110	ibutton key fob	
48-538	Vendor ibutton key fob	
48-517	Construction ibutton key fob	

Von Duprin

22 - Rim Device

22 rim device for all types of single and double doors with mullion, UL listed for accident hazard installations. Covers stock hollow metal doors with 161 cutouts. Fits door stiles as narrow as 3-13/16" (97mm),.

Features

- Non-handed
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 3/4" (19mm) thrown latch bolt
- 299 strike included

Dimensions

Touchbar height to finished floor		39-13/16" (1011mm) at center)
Touchbar projection		
neutral		3-3/4" (95mm)
depressed		3" (76mm)
Center case		4-3/16" x 2-3/8" x 2-3/4" (106mm x 60mm x 70mm)
Device	length short 3' (914mm)	2'6" to 3' (762mm to 914mm) door size
	long 4'	3'1" to 4' (940mm to 1219mm) door size

22-F - Fire Exit Device

22-F fire exit rim device for all types of 4' x 8' (1219mm x 2438mm) single doors and 8' x 8' (2438mm x 2438mm) double doors with 9854 or 9954 mullion, UL listed for up to 3 hour fire labeled installations. Fits door stiles as narrow as 4-3/8" (111mm)

Features

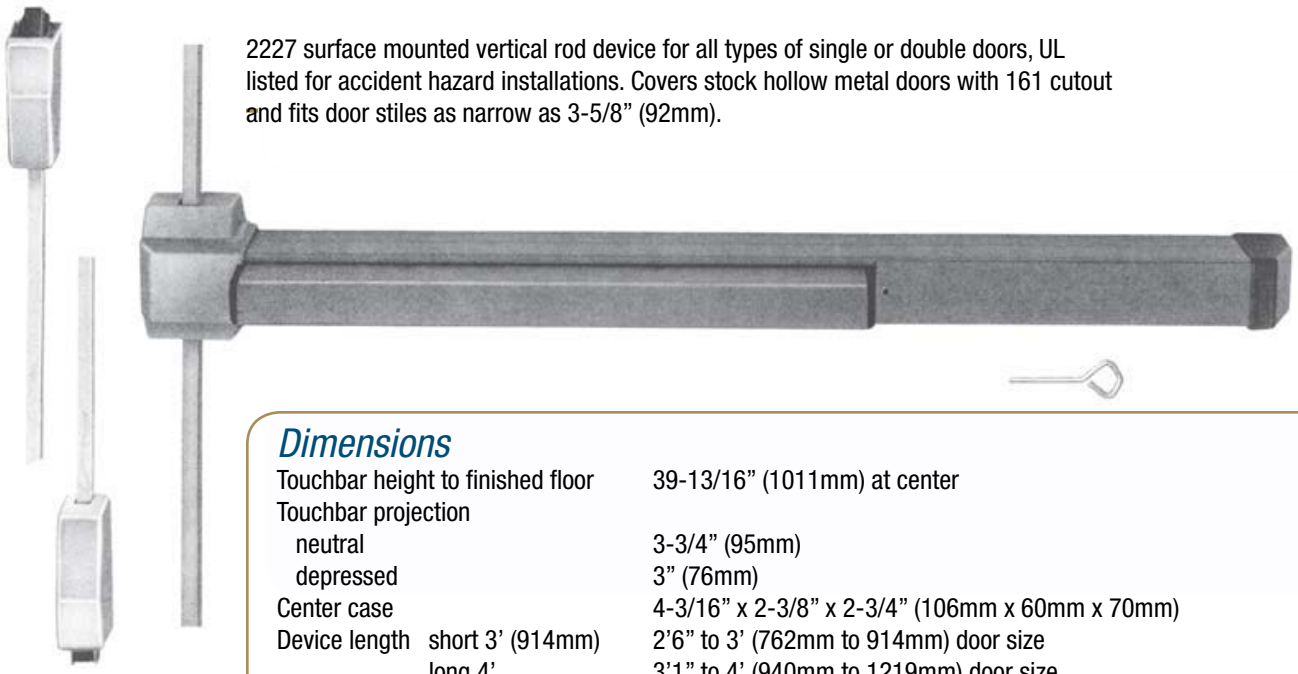
- Non-handed
- Latch bolt deadlocking
- Field sizeable
- 3/4" (19mm) throw latch bolt
- 299 strike included

Stocked Product

22EO/22EOF 3' and 4'	Sprayed Aluminum and Dark Bronze

Von Duprin

2227 - Surface Mounted Vertical Rod Device



2227 surface mounted vertical rod device for all types of single or double doors, UL listed for accident hazard installations. Covers stock hollow metal doors with 161 cutout and fits door stiles as narrow as 3-5/8" (92mm).

Dimensions

Touchbar height to finished floor		39-13/16" (1011mm) at center
Touchbar projection		
neutral		3-3/4" (95mm)
depressed		3" (76mm)
Center case		4-3/16" x 2-3/8" x 2-3/4" (106mm x 60mm x 70mm)
Device length	short 3' (914mm)	2'6" to 3' (762mm to 914mm) door size
	long 4'	3'1" to 4' (940mm to 1219mm) door size
Top & bottom latch case		4-1/2" x 2-1/8" x 1-1/2" 114mm x 54mm x 38mm
Vertical rods		1/2" (13mm) square tubing

Features

- Non-handed
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 5/8" (16mm) thrown latch bolt

2227-F - Surface Mounted Vertical Rod Device

2227-F surface mounted vertical rod device for all types of 8' x 8' (2438mm x 2438mm) double doors, UL listed for use on up to 3 hour fire labeled installations. Fits door stiles as narrow as 3-5/8" (92mm)

Features

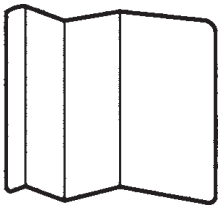
- Non-handed
- Latch bolt deadlocking
- Field sizeable
- 5/8" (16mm) throw latch bolt

Stocked Product

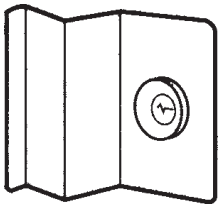
2227EO 3' X 7' and 4' X 7'	Sprayed Aluminum and Dark Bronze
2227EOF 3' X 7'	Sprayed Aluminum and Dark Bronze

Von Duprin

22 SERIES - Trim (All trim less cylinder)



210DT
10 gauge stainless steel escutcheon dummy pull

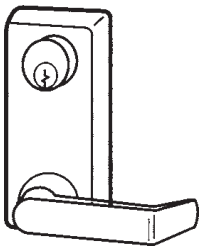


210NL
10 gauge stainless steel escutcheon pull trim
(Rim cylinder not included)

230DT
Stamped 10 gauge steel dummy pull handle

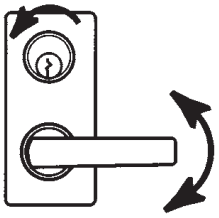
230NL
10 gauge stainless steel escutcheon. NL function specify
(Rim cylinder not included)

230TP
Heavy 10 gauge steel thumb piece trim
(1-1/4" Mortise cylinder not included)



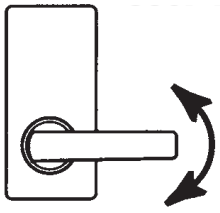
230L
Lever trim has a cast aluminum3/4" depth escutcheon 06 trim standard (pictured) standard operator key locks unlocks lever
(1-1/4" Mortise cylinder not included)

230L



Standard Operation, key locks and unlocks lever.
(1-1/4" Mortise cylinder not included)

230L-BE



Blank escutcheon, lever always active. Use BE suffix, e.g., 230L-BE.

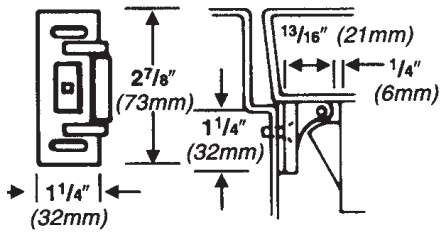
Stocked Product

210DT
210NL
230DT
230L-BE
230L
230NL
230TP

Sprayed Aluminum and Dark Bronze

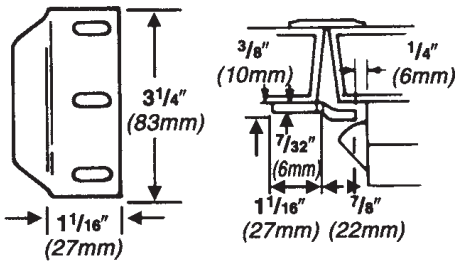
STRIKE FOR 22 SERIES

299



Projection 13/16" (21mm)

1609



For rim / vertical rod combination - not fire ra

Stocked Product

1609	Black, 26D
299	Black, 26D

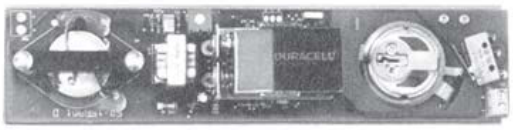
Von Duprin

22 ALK - Exit Alarm Kit (supplied less cylinder)

The 22ALK battery alarm kit is a simple yet effective way to monitor the use of an exit device. While still a means of egress, the unit contains an internal horn. When the touchbar is depressed, the horn sounds to provide an audible means of signaling that the opening has been violated. The key switch uses a standard 1-1/4" (32mm) mortise cylinder. The unit operates on one standard 9-volt transistor battery. When the battery is weak the horn will emit an intermittent signal. Alarm kits are available with a choice of two switch kits, S1 or S2. S1 monitors the touch pad and is furnished standard. S2 optional latchbolt monitoring is recommended for use with surface vertical rod exit devices. Specify ALK-S2 special order.

MINIMUM DOOR SIZES

Device	**3' (914mm) Length**
22 / 22-F	29" (832mm)
2227 / 2227-F	2'8" (813mm)



Stocked Product
Sprayed Aluminum and Dark Bronze

22 Series - Parts

900894

222
7/32" HEX KEY - OLD STYLE

227
5/32" HEX KEY - NEW STYLE

971974 locking nut

Stocked Product

900894	Tail Piece and Guide
971974	Locking Nut
222	7/32" Hex Key
227	5/32" Hex Key
22EXT	12" Extension Rod Aluminum and Dark Bronze
22EXT36	36" Extension Rod in Aluminum or Dark Bronze

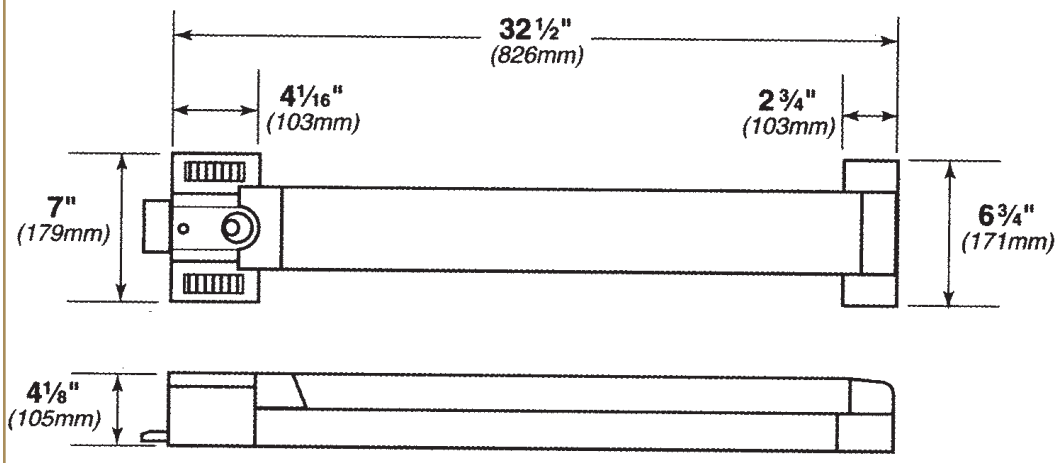
F/2227 extension rods

Von Duprin

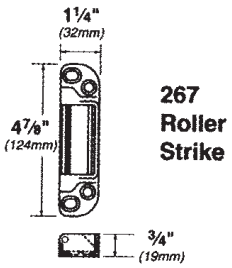
2670 GUARD - Exit Alarm (supplied less cylinder)

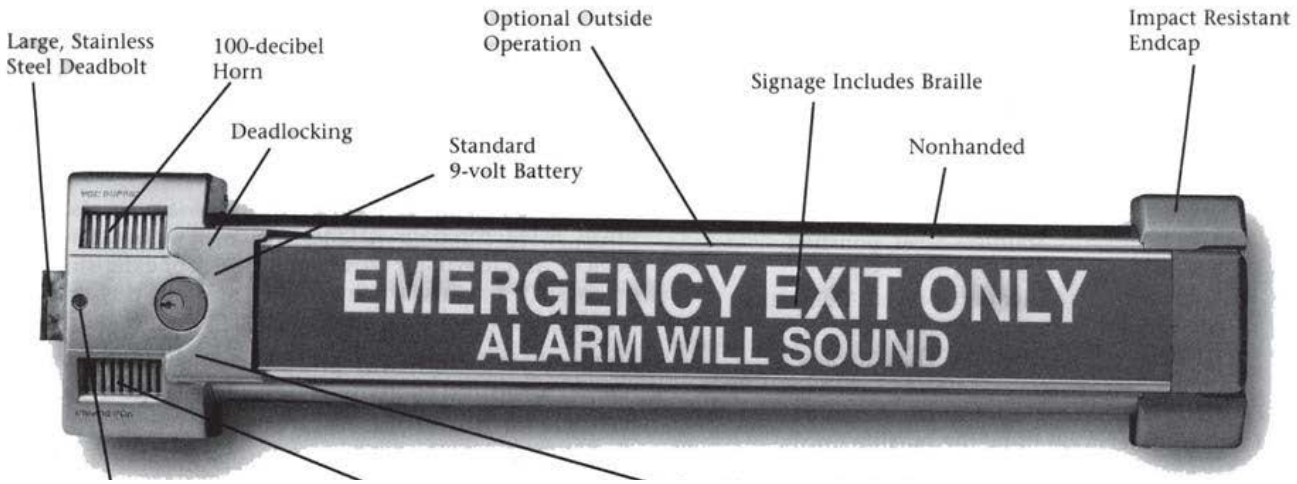
Dimensions

Exit Alarm Lock



Strike





Features

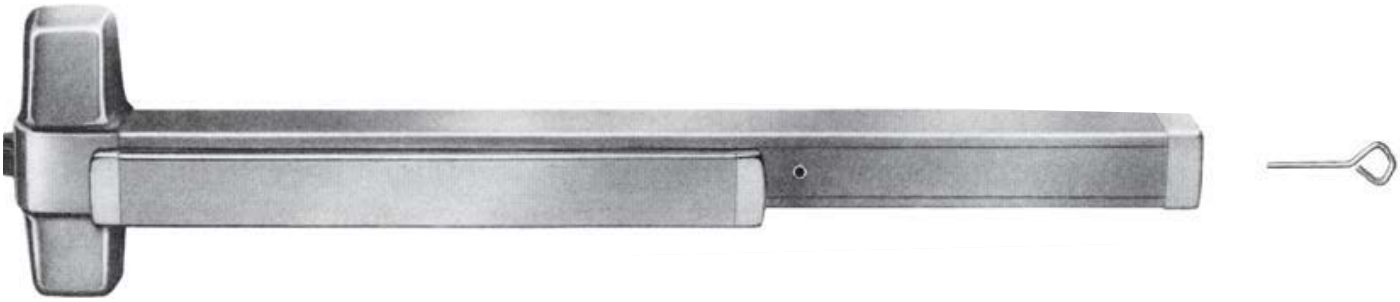
- Complies with NFPA101 life safety
- UL Listed for panic exit hardware ANSI A156.3 Grade 1
- Armed and unarmed by using standard rim cylinder (not supplied)
- Non handed
- Recommended exterior trim 210DT or 230DT

Stocked Product
US28 Aluminum

Von Duprin

98 - Rim Exit Device Smooth Mechanism Case
99 - Rim Exit Device

99 rim exit devices for all types of single doors and double doors with mullion, UL listed for accident hazard installations. Covers stock hollow metal doors with 86 or 161 cutouts.



Features
- Non-handed
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 3/4" (19mm) thrown latch bolt

Stocked Product

98EO/99EO	3' and 4'	26D
99EO	3' and 4'	313
99EO	3'	26D

99-F - Fire Exit Rim Exit Device

98-F and 99-F fire exit rim devices for all types of 4' x 8' (1219mm x 2438mm) single door or 8' x 8' (2438mm x 2438mm) double doors with 9954 9854 mullion, UL listed for fire exit hardware, 3 hour rating.

Features
- Non-handed
- Field sizeable
- Latch bolt deadlocking
- 3/4" (19mm) thrown latch bolt

Stocked Product

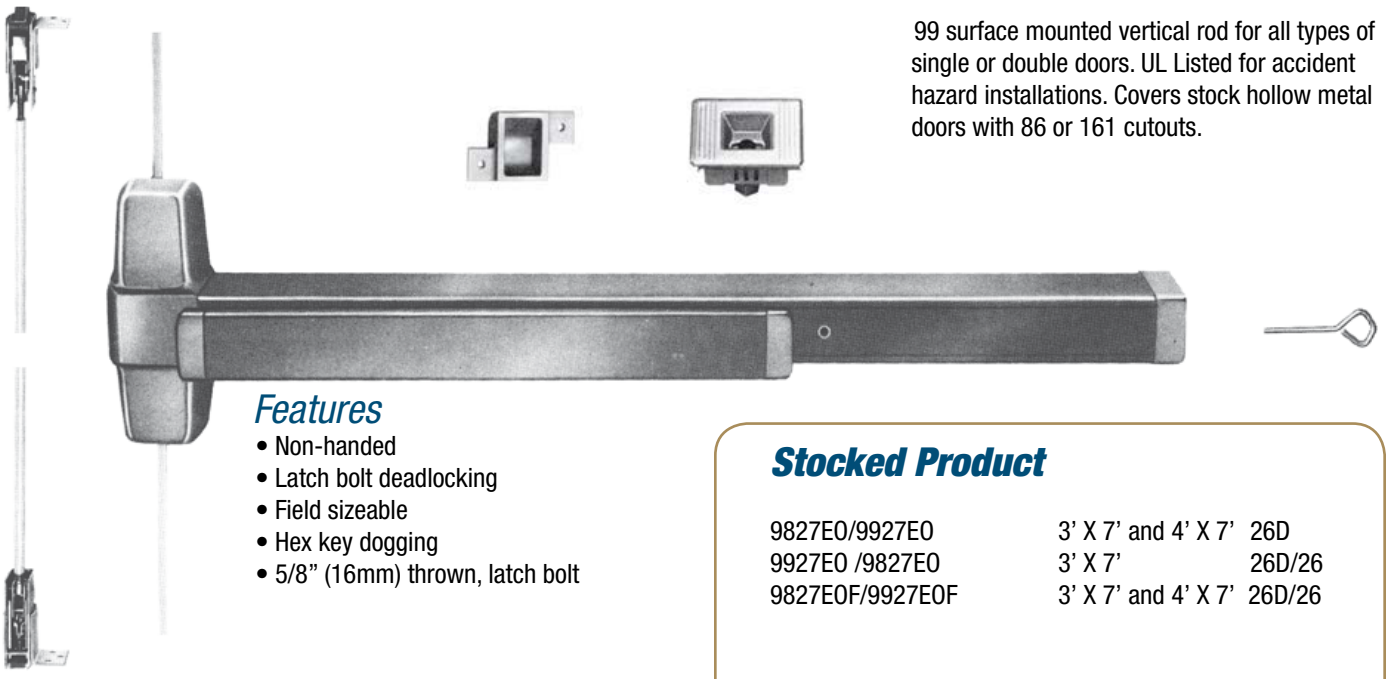
98EOF/99EOF	3' and 4'	26D
99EOF	3'	313

99 & 99F DIMENSIONS

Touchbar height to finished floor		39-13/16" (935mm) at center)
Touchbar projection		
neutral		3-13-16" (97mm)
depressed		3-1/16" (78mm)
Center case		8" x 2-1/4" x 2-3/4" (203mm x 57mm x 70mm)
Device length	short 3'	2'6" to 3' (762mm to 914mm) door size
	long 4'	3'1" to 4' (940mm to 1219mm) door size

Von Duprin

9827 - Surface Mounted Vertical Rod with Smooth Mechanism Case
9927 - Surface Mounted Vertical Rod



99 surface mounted vertical rod for all types of single or double doors. UL Listed for accident hazard installations. Covers stock hollow metal doors with 86 or 161 cutouts.

Features
- Non-handed
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 5/8" (16mm) thrown, latch bolt

Stocked Product

9827EO/9927EO	3' X 7' and 4' X 7'	26D
9927EO /9827EO	3' X 7'	26D/26
9827EOF/9927EOF	3' X 7' and 4' X 7'	26D/26

9927-F - Fire Exit Surface Mounted Vertical Rod

9827-F and 9927-F fire exit surface mounted vertical rod devices for all types of 8' x 8' (2438mm x 2438mm) double doors, UL listed fire exit hardware, 3 hours.

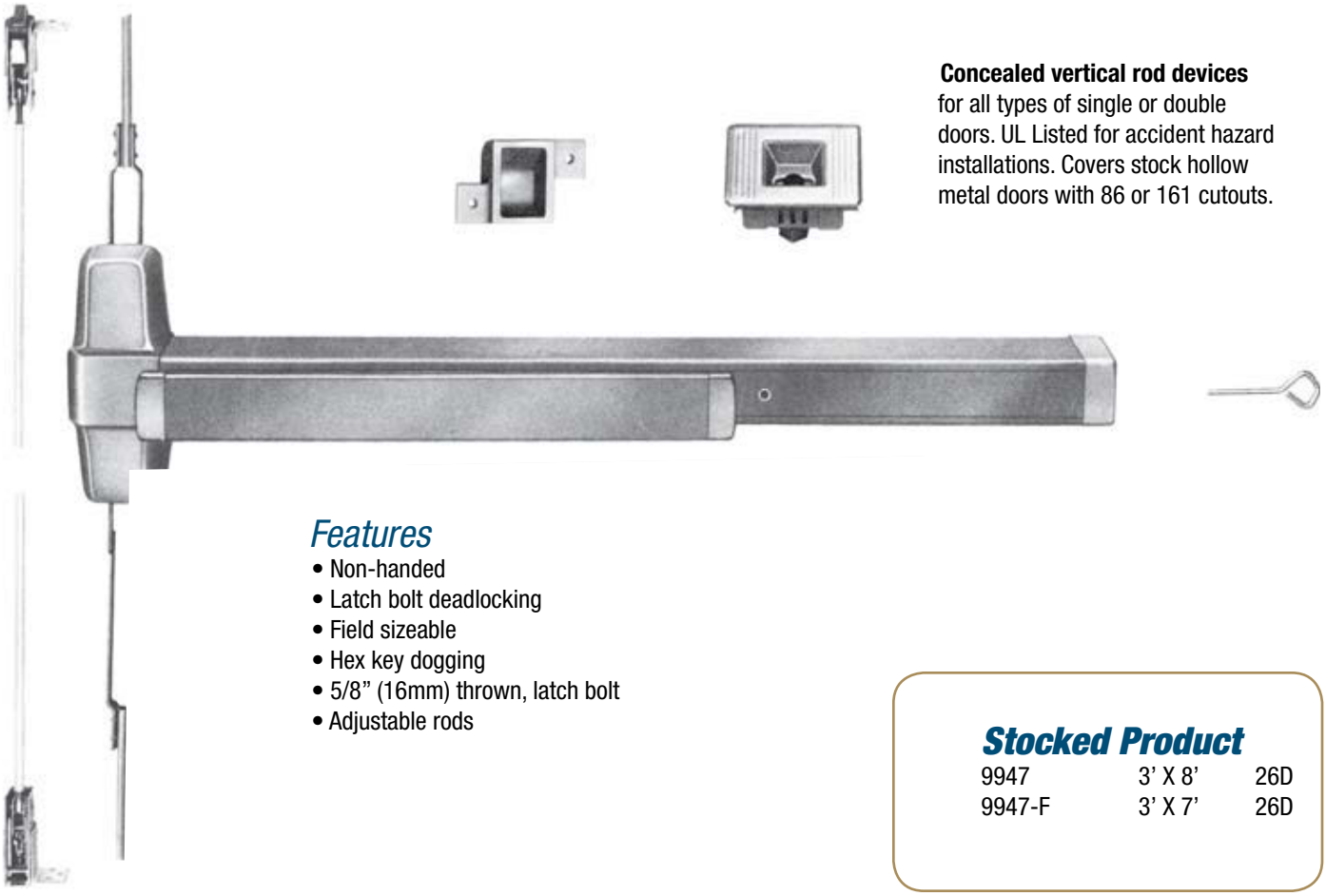
Features
- Non-handed
- Field sizeable
- Latch bolt deadlocking
- 5/8" (16mm) anti-friction latch bolt

9827 & 9927F DIMENSIONS

Touchbar height to finished floor		39-5/8" (1006mm) at center
Touchbar projection		
neutral		3-13/16" (97mm)
depressed		3-1/16" (76mm)
Center case		8" x 2-1/4" x 2-3/4" (203mm x 57mm x 70mm)
Device length	short 3'	(914mm) 2'6" to 3' (762mm to 914mm) door size
	long 4'	3'1" to 4' (940mm to 1219mm) door size
Top & bottom latch case		4-1/2" x 2-1/8" x 1-1/2" (114mm x 54mm x 38mm)
Vertical rods		1/2" (13mm) square tubing

Von Duprin

9947 - Concealed Vertical Rod Devices



Concealed vertical rod devices for all types of single or double doors. UL Listed for accident hazard installations. Covers stock hollow metal doors with 86 or 161 cutouts.

Features

- Non-handed
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 5/8" (16mm) thrown, latch bolt
- Adjustable rods

Stocked Product

9947	3' X 8'	26D
9947-F	3' X 7'	26D

9947-F - Fire Exit Concealed Vertical Rod Devices

9947-F fire exit concealed vertical rod devices for use on 8' x 8' (2438mm x 2438mm) double metal doors, UL listed fire exit hardware, 3 hours.

Features

- Non-handed
- Field sizeable
- Adjustable rods
- 5/8" (16mm) thrown, latch bolt

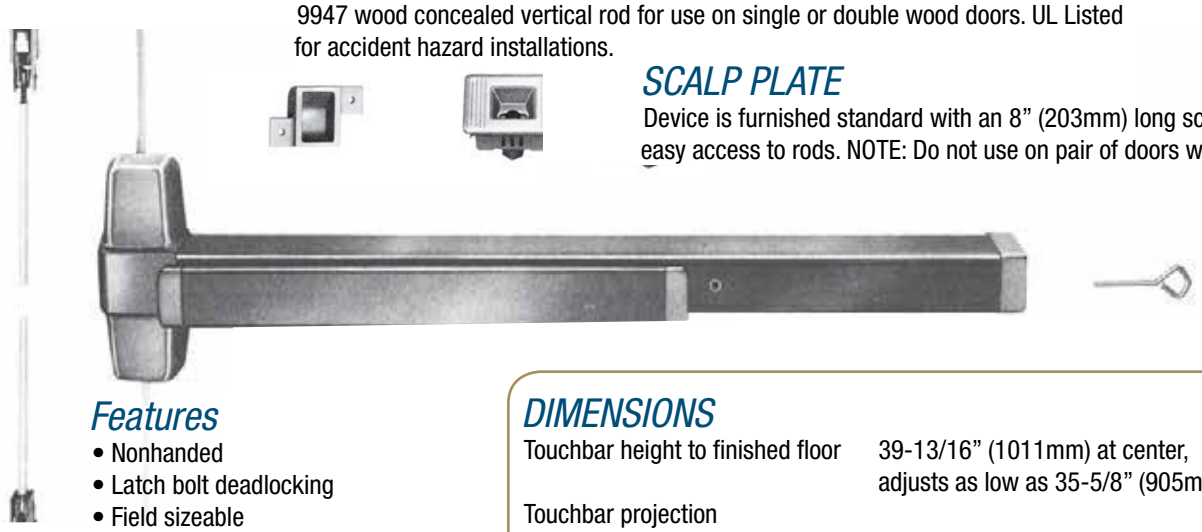
9947 & 9947-F DIMENSIONS

Touchbar height to finished floor	39-5/8" (1006mm) at center
Touchbar projection	
neutral	3-13/16" (97mm)
depressed	3-1/16" (76mm)
Center case	8" x 2-1/4" x 2-3/4" (203mm x 57mm x 70mm)
Device length short 3'	(914mm) 2'6" to 3' (762mm to 914mm) door size
long 4'	3'1" to 4' (940mm to 1219mm) door size
Top & bottom latch case	4-1/2" x 2-1/8" x 1-1/2" (114mm x 54mm x 38mm)
Vertical rods	Two piece adjustable rods, doors 6'8" (2027mm) to 8'4" (2533mm)

Von Duprin

9947WDC - Wood Concealed Vertical Rod Devices

9947 wood concealed vertical rod for use on single or double wood doors. UL Listed for accident hazard installations.



SCALP PLATE

Device is furnished standard with an 8" (203mm) long scalp plate for easy access to rods. NOTE: Do not use on pair of doors with 9975

Features

- Nonhanded
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 5/8" (16mm) thrown, latch bolt
- Adjustable rods

DIMENSIONS

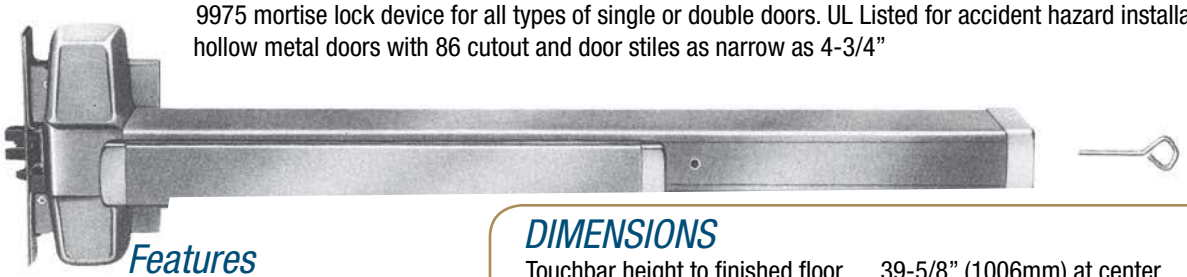
Touchbar height to finished floor		39-13/16" (1011mm) at center, adjusts as low as 35-5/8" (905mm)
Touchbar projection		
neutral		3-13/16" (97mm)
depressed		3-1/16" (76mm)
Center case		8" x 2-1/4" x 2-3/4" (203mm x 57mm x 70mm)
Device length	short 3'	(914mm) 2'6" to 3' (762mm to 914mm) door size
	long 4'	3'1" to 4' (940mm to 1219mm) door size
Vertical Rods - round		Two piece adjustable rods, doors 6'8" (2027mm) to 8'4" (2533mm)

Stocked Product

9947WDC	3' X 7'	26D

9975 - Mortise Lock
9975 F - Mortise Device, Fire Rated UL Listed for Fire Exit Hardware

9975 mortise lock device for all types of single or double doors. UL Listed for accident hazard installations. Covers stock hollow metal doors with 86 cutout and door stiles as narrow as 4-3/4"



Features

- Nonhanded
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging 9975 only
- 3/4" (19mm) thrown, latch bolt
- Adjustable rods

DIMENSIONS

Touchbar height to finished floor		39-5/8" (1006mm) at center
Latch bolt height to finished floor		40-3/32" (1018mm) at center
Touchbar projection		
neutral		3-13/16" (97mm)
depressed		3-1/16" (76mm)
Center case		8" x 2-1/4" x 2-3/4" (203mm x 57mm x 70mm)
Device length	short 3'	(914mm) 2'6" to 3' (762mm to 914mm) door size
	long 4'	3'1" to 4' (940mm to 1219mm) door size
Lock case		4-5/8" x 5-3/4" x 1" (117mm x 146mm x 25mm)
Faceplate		1-1/4" x 8" x 7/32" (32mm x 2438mm x 6mm)
Cylinder backset		2-3/4" (70mm)

Stocked Product

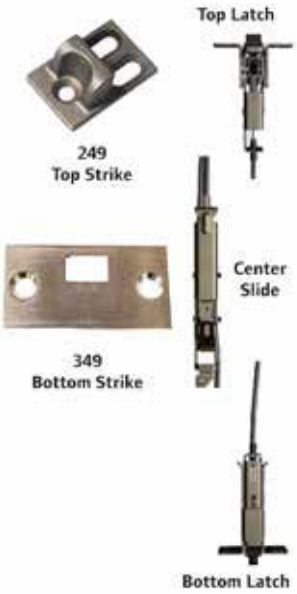
9975EO/9975EOF	3'	26D

Von Duprin

9949 - Concealed Vertical Cable Device

Features

- Non-handed
- Latch bolt deadlocking
- Field sizeable
- Hex key dogging
- 1/2" (13mm) thrown, latch bolt
- Use with 99 trims



DIMENSIONS

Touchbar height to finished floor		39-5/8" (1006mm) at center,
Touchbar projection		
neutral		3-13/16" (97mm)
depressed		3-1/16" (76mm)
Center case		8" x 2-3/4" x 2-3/8" (203mm x 70mm x 60mm)
Device length	short 3'	2'4" to 3' (711mm to 914 mm) door size
	long 4'	2'10" to 4' (864 mm to 1219 mm) door size

NOTE: Fire rated openings less bottom latch. Requires Fire Pin Latch

Stocked Product

NUMBER	DESCRIPTION	FINISH
CS49-80	CABLE SYSTEM 8"0"	
CS49-70	CABLE SYSTEM 7'0"	
CS49-68	CABLE SYSTEM 6'8"	
9949EOLSF313	9949EO F LESS CABLE	313
9949EOLS313	9949EO LESS CABLE	313
9949EOLSF26DL	9949EO F LESS CABLE 48"	26D
9949EOLS26DL	9949EO LESS CABLE 48"	26D
9949EOLSF26D	9949EO F LESS CABLE	26D
9949EOLS26D	9949EO LESS CABLE	26D
CS49LBL-80	CABLE SYSTEM LBL 8"0"	
CS49LBL-70	CABLE SYSTEM LBL 7'0"	
CS49LBL-68	CABLE SYSTEM LBL 6'8"	
49FPK	FIRE PIN KIT	

Von Duprin

99 Series - Trim (All trim supplied less cylinder)

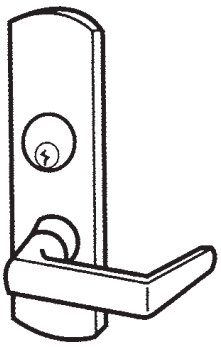
990DT
Dummy Trim

990NL
Pull trim with cylinder Key retracts bolt (Rim cylinder not included)

990TP
Pull trim with thumb piece Key locks or unlocks latch (Rim cylinder not included)

994L / 996L Series

Break away lever, allows lever to break away & drop into down position when abused.
It can easily be reset to operating position by up lift motion

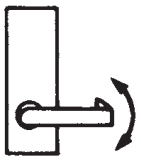


996L
With 06 lever Key locks & unlocks lever (Rim cylinder not included)

996L-NL

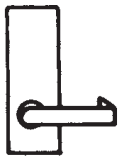
Night latch, key retracts latch bolt. Lever or knob is rigid. Use NL suffix. (Rim cylinder not included)

996L-BE



Blank escutcheon, lever or knob always active. Use BE suffix.

996L-DT



Dummy trim, lever or knob rigid for pull operation. Use DT

Stocked Product

Part #	Cylinder Required	Function	Finishes
990DT	no cylinder required	Dummy	313, 26, 26D
990NLM	Mortise cylinder 1-1/4"	NL Function Mortise	26D
990NLR	Rim Cylinder	NL Function Rim	313, 26, 26D
990TPR	Rim Cylinder	TP Function Rim/vertical	313, 26, 26D
996LM	Mortise Cylinder 1-1/4"	Entry Mortise	26D
996L	Rim cylinder	Entry Rim/Vertical	313, 26, 26D
996L BE	none	Entry Blank Outside	313, 26, 26D
996L DT	none	Dummy	313, 26, 26D
996L NL	Rim	NL function Rim/Vertical	313, 26, 26D

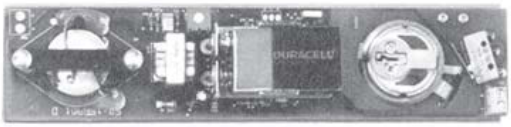
All lever trim stocked with 06 Lever

Von Duprin

99 ALK - Exit alarm kit (supplied less cylinder)

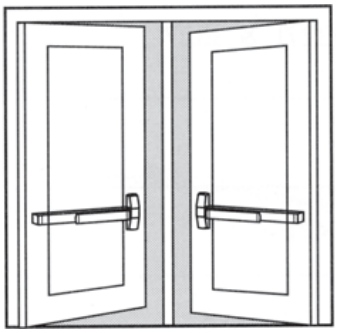
Features

- Contains internal horn, when touch bar is depressed horn sounds
- Key switch uses a standard 1-1/4" mortise cylinder. Note: 99ALK supplied less cylinder
- 9 volt battery
- When battery is weak, the horn will sound intermittent signal
- Includes "EMERGENCY EXIT ONLY. ALARM WILL SOUND" decal



Stocked Product
Sprayed Aluminum and Dark Bronze

Mullion

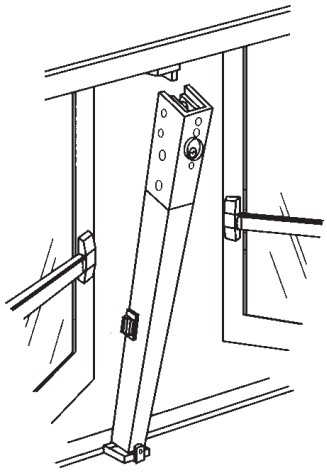


Removable mullions provide single door performance in double door openings with rim devices. Mullions are easily removed by loosening bottom set screw and removing top fitting cover. The top mullion fitting is attached to the frame and is concealed by the fitting cover.
Mullions are shipped presized, with mounting screws, and prepared for strike. Strike not included.
4954 - standard door application. Prepared for two 264 or 299 strikes for use with all Von Duprin panic rim exit devices.
VON DUPRIN

Stocked Product

9954	7'3"	Aluminum

Keyed Removable Mullion (supplied less cylinder)



Keyed Removable mullions makes removal faster and easier by a single operation of the mortise cylinder. Mullions provide single door performance and security on double door applications. Once the mullion is removed, large equipment or furniture can freely pass through the opening. The unit will self lock when re-installed, without use of the cylinder key.
KR 4954 - key removable option supplied less cylinder - mortise cylinder 1-1/4"
9954 - UL Fire label mullion for up to 3 hour opening using Von Duprin fire exit rim devices.
MT54 - Wall mounted storage kit with floor and wall brackets for storage of key removable mullion description.

Stocked Product

MT54	Storage Kit	Aluminum
4954	7'2" and 8' 2"	Aluminum and Dark Bronze
KR4954	7' 6' and 8' 6"	Aluminum
KR54	Removable kit for 4954	
KR54F	Removable kit for 9954	

Von Duprin

Glass Bead Kits

Glass bead conversion kits are available for 99 and 22 series devices for use on doors with raised glass beads. Each kit consists of 1/4" shim sets

Stocked Product

22GBK for Rim and Vertical		Aluminum and Dark Bronze
99GBK for Rim and Vertical		Aluminum and Dark Bronze
425	Sex Bolts Female only (pk.of 2)	Aluminum and Dark Bronze
99EXT	12" Extension Rod	Aluminum and Dark Bronze
99EXT36	36" Extension Rod	Aluminum or Dark Bronze

99 Series - Parts

425
sex bolts

F/9927
EXTENTION ROD 12"& 36" 26D&313

Electric Exit Devices - Electric Latch Retraction (EL)

- EL99EO
- 3/4" (19mm) thrown latch bolt

Solenoid Specifications:

- continous duty - 24 VDC
- current in-rush - 16 Amps
- current holding - 0.3 Amps

To order, specify

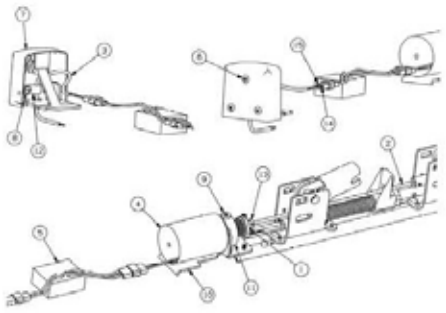
Standard - use prefix EL, example EL99L
Hex key dogging - use prefix HD-EL, example HD-EL99L
Special center case dogging - use prefix SD-EL, example SD-EL99L

Stocked Product:

EL99EO	36"	US26D
ELCONVKIT	36"	Conversion Kit

EL Conversion Kit

The EL kit allows existing exit devices to be converted to EL devices except fire rated devices

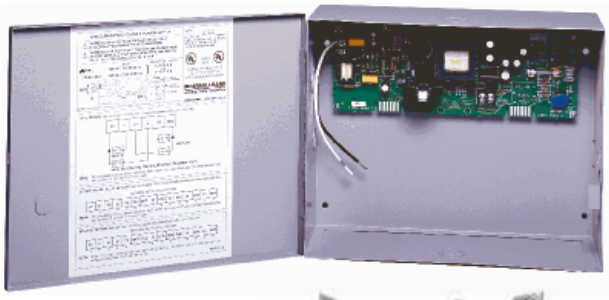


Von Duprin

Series PS902 - Power Supply

- The series PS902 power supply is designed for electromagnetic locks and electric strikes on single door applications. The output power is field selectable for either 24VDC @ 1 ampere or 12VDC @ 2 ampere. Standard input 120VAC @ 0.6 ampere and 240VAC @ 0.3 ampere available. Terminal block will accept up to 14 gauge stranded wire.

Series PS914-2RS - Power Supply

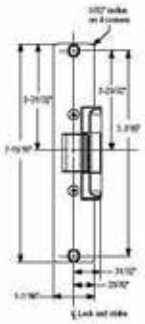


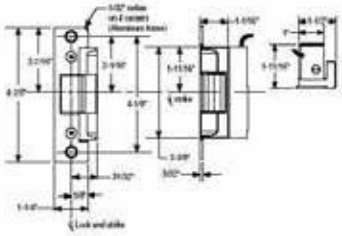
- The series PS873 power supply is designed to operate a wide variety of electrical products. EL panics require 871-2 PCB minimum.
- The regulated output power is field selectable for either 24VDC @ 2 ampere or 12VDC @ 4 ampere.
- Standard input 120VAC @ 1.0 ampere
- PS873X2 complete for 2 doors.

EPT2 & EPT10 - Electrical Power Transfer

- Electric power transfer provides a means of transferring electrical power from a door frame to the edge of a swinging door. The units are completly concealed when the door is in the closed position, and are ideally suited for installations involving abuse or heavy traffic.
- Door applications; up to 5" butt
  Hinges - 180° swing, 5-1/2" butt
  Hinges - 130° swing, 6" butt
  Hinges - 110° swing, and 3/4" offset pivots 180° swing.

5100 - Electric Strike





Features

- Three faceplates included for hollow metal, wood or aluminum frames
- Internal 12/24 VDC dual voltage solenoid
- Adjustable keeper
- Available with both fail safe / fail secure options