

**DOOR ACCESSORIES****1****EMTEK****EMTEK DOOR KNOCKERS** - Special Order**Solid Brass****2620**

Urn Style

7-1/2" H x

3-13/16" W



Available finishes:

Polished Brass (US3)

Oil R Bronze (US10B)

Satin Nickel (US15)

Flat Black (US19)

Bronze**86060**

4" Dia.



Available finishes:

Flat Black Bronze (FB)

Medium Bronze (MB)

Tumbled White Bronze (TWB)

<u>Code</u>	<u>Description</u>	<u>List/ea</u>
2620-	Solid Brass, Urn Style	\$ 61
86060-	Bronze, 4" Ring Pull	78

EMTEK DOOR VIEWER - Special Order

Solid Brass Door Viewer.
200° wide viewing angle.
Fits door thickness from
1-3/8" to 2". Hole dia: 5/8".

2610

Available finishes:

Pol Brass (Lifetime) - US3

Satin Brass - US4

Oil R Bronze - US10B

Satin Nickel - US15

Flat Black - US19

<u>Code</u>	<u>Description</u>	<u>List/ea</u>
2610-	Door Viewer	\$ 24

BALDWIN OBSERV-O-SCOPE

The exterior lens is constructed of a scientific glass to prohibit scratching while exceeding a 160° field of vision. For door thicknesses: 1.312 to 2.25". Lens diameter: 1/2".

**0155**

Polybagged, 10 each per box.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
0155-260	Polished Chrome	\$ 21.02

EMTEK HOUSE NUMBERS - Special Order**7" Modern** - Solid Brass

283

012

Available finishes:

Satin Brass (US4)

Oil R Bronze (US10B)

Satin Nickel (US15)

Flat Black (US19)

Add 0-9 House Number at end of product code.

<u>Code</u>	<u>Description</u>	<u>List/ea</u>
283-	7" Modern House Numbers	\$ 36

EMTEK DOOR BELLS

Special Order

**2400****2465****2463****2452**

Available in a variety of styles and finishes.

Brass/Wrought Steel Doorbells	List \$ 47
Sandcast/Tuscany Bronze Doorbells	List \$ 53

1

MAIL PLATES

BALDWIN MAGAZINE SIZE PLATE

Spring Tension Design, Weatherproof



Made of heavy gauge wrought brass.
Overall: 10" x 3". Inside Opening: 8.25" x 2.375".

Specially designed for use on exposed doors to prevent wind from driving rain and snow through the slot. Bronze spring keeps flap tightly shut & permits vertical installation. A sleeve (0050-324) is available for hollow core doors.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
0015-003	Lifetime Pol. Brass	\$ 134.12
0015-056	Lifetime Sat. Nickel	134.12
0015-150*	Satin Nickel	134.12
0015-264*	Dull Chrome	134.12

*disc when out

BALDWIN MAIL PLATE SLEEVES



Stainless Steel, fits 1.75" thick doors.
1 set/box with sheet metal screws.

0050= 8.06" L x 2.25" W x 1.69" D
0052= 11.38" L x 2.75" W x 1.69" D

<u>Code</u>	<u>Fits Mail Plate:</u>	<u>List/ea</u>
0050-324	0015, 0017	\$ 45.04
0052-324	0012, 0014	50.04

BALDWIN PACKAGE SIZE PLATE

Spring Tension Design, Weatherproof



Made of heavy gauge wrought brass.
Overall: 13" x 3.625". Inside Opening: 11.5" x 2.8".

Large Opening will accommodate catalogs & small packages. Close fit of flap provides weathertight installation. Bronze spring keeps flap tightly shut & permits vertical installation. A sleeve (0052-324) is available for hollow core doors. 1/box with screws.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
0012-003	Lifetime Pol. Brass	\$ 146.13
0012-056	Lifetime Sat. Nickel	146.13
0012-050	Satin Brass/Black	146.13
0012-102	Oil R Bronze	146.13
0012-150*	Satin Nickel	146.13
0012-264*	Dull Chrome	146.13

*disc when out

EMTEK MAIL SLOT - Special Order



Solid Brass

13-1/16" L x
3-3/8" Height, 5/8" Proj.

2280

Complete set includes both exterior and interior trims and wood screws. Available in Polished Brass (US3), Oil R Bronze (US10B), and Satin Nickel (US15).

<u>Code</u>	<u>Description</u>	<u>List/ea</u>
2280-	Solid Brass Mail Slot	\$ 120

**KICKPLATES****PUSH & PULL PLATES**

1

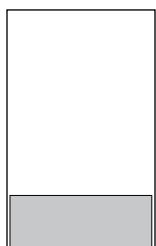
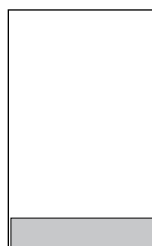
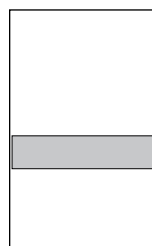
TRIMCO KICKPLATES

Solid Brass



16 gauge kickplates, eased edges drilled and furnished with stainless steel wood screws, plated to match plate. Individually paper wrapped.

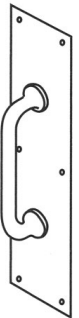
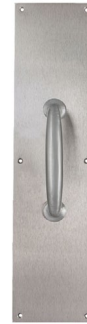
Code	Size	Finish	List/ea
K0050-605-634	6" x 34"	Pol. Brass	119.49
K0050-630-828	8" x 28"	Dull St. Steel	39.05
K0050-613-830	8" x 30"	Oil R. Bronze	192.62
K0050-605-834	8" x 34"	Pol Brass	187.09
K0050-613-834	8" x 34"	Oil R. Bronze	218.31
K0050-630-834	8" x 34"	Dull St. Steel	57.60
K0050-605-840	8" x 40"	Pol. Brass	220.09
K0050-613-840	8" x 40"	Oil R. Bronze	206.89
K0050-613-1028	10" x 28"	Oil R. Bronze	181.02
K0050-630-1028	10" x 28"	Dull St. Steel	59.26
K0050-605-1030	10" x 30"	Pol. Brass	213.46
K0050-613-1030	10" x 30"	Oil R. Bronze	235.57
K0050-630-1030	10" x 30"	Dull St. Steel	63.51
K0050-613-1034	10" x 34"	Oil R. Bronze	258.10
K0050-630-1034	10" x 34"	Dull St. Steel	79.15
K0050-613-1040	10" x 40"	Oil R. Bronze	258.60
K0050-630-1040	10" x 40"	Dull St. Steel	69.70

Kick
PlateMop
PlateStretcher
Plate**TRIMCO PULL & PUSH PLATES**

Solid Brass

Solid Brass Pull Plates.
.050 Gauge. One ea/ Ctn.
C/C of pull: 5"

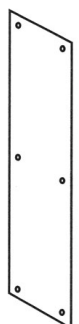
No.	Size
1010-2	3.5" x 15"
1010-3	4" x 16"



Code	Size	Finish	List/ea
1010-2-613	3.5" x 15"	Oil R. Bronze	\$ 94.66
1010-2-619	3.5" x 15"	Satin Nickel	119.87
1010-2-626	3.5" x 15"	Dull Chrome	90.04
1010-3-613	4" x 16"	Oil R. Bronze	94.65
1010-3-626	4" x 16"	Dull Chrome	94.65

Solid Brass Push Plates.
.050 Gauge. One ea/ Ctn.

No.	Size
1001-1	3" x 12"
1001-2	3.5" x 15"
1001-3	4" x 16"



Code	Size	Finish	List/ea
1001-1-605	3" x 12"	Pol. Brass	\$ 32.34
1001-1-613	3" x 12"	Oil R. Bronze	34.86
1001-1-619	3" x 12"	Sat. Nickel	41.62
1001-1-630	3" x 12"	Dull Stainless Stl	12.77
1001-2-605	3.5" x 15"	Pol. Brass	\$ 40.26
1001-2-613	3.5" x 15"	Oil R. Bronze	40.53
1001-2-619	3.5" x 15"	Sat. Nickel	51.25
1001-2-626	3.5" x 15"	Dull Chrome	38.80
1001-2-630	3.5" x 15"	Dull Stainless Stl	16.85
1001-3-605	4" x 16"	Pol. Brass	\$ 46.24
1001-3-613	4" x 16"	Oil R. Bronze	48.62
1001-3-626	4" x 16"	Dull Chrome	44.57



1

LEVER DOOR STOPS

BALDWIN LEVER TYPE DOOR HOLDER

Forged Brass

4100 - Length of Arm: 4"**4105** - Length of Arm: 5"

Stainless steel hinging pin, holder can be operated by foot. Spring catch holds lever upright. 10/box, with wood screws.



<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
4100-102	Oil R. Bronze	\$ 38.03
4105-030	Polished Brass	\$ 41.04
4105-102	Oil R. Bronze	41.04
4105-150	Satin Nickel	41.04

Gray Rubber Replacement Tips

For Baldwin 4100 and 4105.



<u>Code</u>	<u>Ctn</u>	<u>List/ea</u>
4101	10/box	\$ 7.03

IVES LEVER TYPE DOOR HOLDER

Solid cast aluminum

Lever projects 4".

Pack: 15/ Ctn.



<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
SP455A3	Bright Brass	\$ 9.95
SP455A5	Ant. Brass	10.33
SP455A92	Nat. Aluminum	12.42

**WALL DOOR STOPS**

1

**BALDWIN RIGID
WALL TYPE DOOR STOP**

Solid forged brass construction.
Stem of bumper has hexagon shape for easy fastening without damaging finish. Resilient rubber tip is replaceable. Supplied with wood screws.

Projection: 3"

Code	Finish	List/ea
4045-003	Lifetime Pol. Brass	\$ 21.02
4045-050	Sat. Brass/Black	21.02
4045-102	Oil R. Bronze	21.02
4045-112	Venetian Bronze	21.02
4045-150	Satin Nickel	21.02
4045-260	Polished Chrome	21.02

Projection: 3.75"

4050-003	Lifetime Pol. Brass	\$ 21.02
4050-102	Oil R. Bronze	21.02
4050-150	Satin Nickel	21.02
4050-151	Antique Nickel	21.02
4050-260	Polished Chrome	21.02
4050-264*	Dull Chrome	21.02

*disc when out

Projection: 3.4"



4055-102	Oil R. Bronze	\$ 21.02
4055-260	Polished Chrome	21.02

**REPLACEMENT TIPS FOR BALDWIN
DOOR STOPS**

For 4045 and 4050

**4041**

Code	Ctn	List/ea
4041	10 ea.	\$ 7.07

IDH RIGID DOOR STOP**13010**

Base Dia: 1-1/4", Proj. 3".
Packed with an extra tip.

Code	Finish	List/ea
13010-003	Pol. Brass	\$ 7.58
13010-015	Satin Nickel	12.58
13010-019	Matte Black	13.19
13010-026	Pol. Chrome	13.58
13010-10B	Oil R Bronze	12.58
13010-26D	Satin Chrome	13.58

IVES RIGID DOOR STOP

60 - 3.75" Proj.
61 - 3" Proj.

Cast door stop with slip over rubber bumper. With integral screw.

Code	Finish	Proj.	Ctn	List/ea
60A3	Pol. Brass	3.75"	20 ea.	\$ 4.18
60A92	Aluminum	3.75"	20	4.10
SP61A3	Pol. Brass	3"	25	3.79
SP61A5	Ant. Brass	3"	25	4.70
SP61A92	Aluminum	3"	25	6.08
61AW	White	3"	10	5.40

EMTEK RIGID DOOR STOPS**All Special Order.**

Solid Brass.
1-1/4" base diameter.



Available finishes:

Polished Brass (US3)
Satin Brass (US4)
French Antique (US7)
Oil Rubbed Bronze (US10B)
Polished Nickel (US14)
Satin Nickel (US15)

Pewter (US15A)
Flat Black (US19)
Polished Chrome (US26)
Medium Bronze (MB)
Tumbled Wh. Bronze (TWB)
Unlacquered Brass (US3NL)

Code	Description	List/ea
2232-	3" Door Stop	\$ 15
2231-	4" Door Stop	19



1

DOOR STOPS**IVES FLEXIBLE DOOR STOP****SP061**

4" Projection

"Quick-Stall" Flexible door stop. For use in locations where a standard door stop creates problems. Projection: 4". Base Dia: 1", Tip Dia: 9/16". Packed with screws.

<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
SP061F3	Pol. Brass	25 ea.	\$ 1.52
SP061F5	Ant. Brass	25	1.75
SP061F14	Brt. Nickel	25	1.83
061F26	Pol. Chrome	20	2.46

**SP060**

3" Projection

Spring steel flexible door stop with slip over rubber bumper & integral screw. Projection: 3". Base Dia: 1", Tip Dia: 5/8".

<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
SP060F3	Pol. Brass	50 ea.	\$ 1.51
SP060F5	Ant. Brass	50	1.30
SP060F10B	Oil R. Bronze	50	1.25
SP060F14	Brt. Nickel	50	1.74

PAMEX HEAVY DUTY SPRING STOP

Flexible

**DD02-31**

3-1/8" Projection

3-1/8" Heavy Duty Spring Stop. Complete with 13/16" Screw and Metal Base. Proj: 3-1/8" from mounting surface. Base: 15/16" diameter.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
DD02-31CP	Polished Chrome	\$.82
DD02-31SN	Satin Nickel	.90

IVES HINGE PIN DOOR STOPS**SP69F****SP70A**

Designed to fit most standard hinge pins and to allow the door to open fully without the knob hitting the wall. Adjustable.

<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
SP69F5	Antique Brass	25 ea.	\$ 3.74
SP69F3	Polished Brass	25	3.75
SP69F14	Bright Nickel	25	4.16
SP69F10B	Oil R. Bronze	25	4.98
SP70A92	Nat. Aluminum	25	\$ 2.27
SP70A3	Bright Brass	25	3.26
SP70A5	Antique Brass	25	2.60
70AW	White	20	4.67

REPLACEMENT TIPS FOR IVES:

60, 61, 62, 062, 70, 430

**CRT6**

Off white color.

<u>Code</u>	<u>Ctn</u>	<u>List/ea</u>
CRT6	10 ea.	\$.52

PAMEX HINGE PIN STOP**DD02-40**

Zinc die-cast. Complete w/ rubber stop & plastic spacer. 1-5/8" Adjustable rubber head screw. Projection: 2", Overall Size: 2" x 1-7/16".

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
DD02-40OB	Oil R. Bronze	\$ 1.50
DD02-40SN	Satin Nickel	1.46

WALL DOOR STOPS

WALL TYPE DOOR STOP WITH HOLDER

Eric Morris

Solid Forged Brass.
Commercial Grade.



2354

Base Dia: 2.25", Projection 3.5". Packed 5/box with wood and machine screws and expansion shields.
Replacement Rubber: 2359 (Special Order).

Code	Finish	List/ea
2354-605	Pol. Brass	\$ 73.60
2354-613	Oil R. Bronze	72.80
2354-619	Satin Nickel	73.60

TRIMCO WALL TYPE DOOR STOP HOLDER

Solid Brass. Base: 2-1/4", Proj. 3-3/4",
Eye: 7/8 x 2-1/4", Hook: 2-3/4"



1206

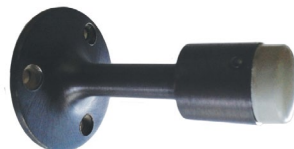
Pack: 10 per box with wood screws.

Code	Finish	List/ea
1206-613	Oil R. Bronze	\$ 63.48
1206-626	Satin Chrome	61.01

WALL TYPE DOOR STOP

Trimco

Solid Brass
Base: 2-1/4"
Projection: 3-1/2"



1204

Pack: 10 per box with wood screws.

Code	Finish	List/ea
1204-613	Oil R. Bronze	\$ 37.59
1204-626	Satin Chrome	30.05

FLOOR DOOR STOPS

BALDWIN FLOOR DOOR BUMPERS

Solid forged brass door bumpers are designed for use on doors with or without thresholds. 1 per carton with wood screws.
2.062" Ht x 2.812" Length.



4510

Code	Finish	List/ea
4510-003	Polished Brass	\$ 42.04
4510-102	Oil R. Bronze	42.04
4510-150	Satin Nickel	42.04

IDH FLOOR TYPE

DOOR STOP & HOLDER

Solid Brass. Base Dia: 2-1/4",
Height: 4", Clearance: 3-1/4".
Packed with fasteners.



13020

Code	Finish	List/ea
13020-10B	Oil R. Bronze	\$ 39.43
13020-26D	Brushed Chrome	35.39

TRIMCO FLOOR TYPE DOOR STOP



1201 Floor Door Stop

Solid Brass. Height: 3", Base: 2-1/4".
Pack: 10 per box with fasteners for wood, concrete or plaster.



1223 Floor Door Stop w/ Holder

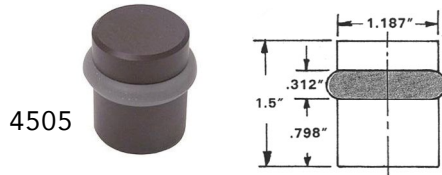
Solid Brass. Height: 3-5/8", Base: 2-1/4". Eye: 7/8" x 1-1/2", Hook: 2-3/4". Pack: 10 per box with fasteners for wood, concrete or plaster.

Code	Finish	List/ea
1201-605	Pol Brass	\$ 39.65
1201-613	Oil R. Bronze	43.09
1201-626	Satin Chrome	31.17
1223-613	Oil R. Bronze	\$ 73.86
1223-626	Satin Chrome	43.86

1 FLOOR DOOR STOPS

UNIVERSAL ROUND FLOOR BUMPER

Baldwin



Solid Brass with concealed screw mounting. Overall Ht: 1.5", Dia: 1-3/16". Polybagged 10 ea/box with a wood screw and plastic anchor.

Code	Finish	List/ea
4505-003	Lifetime Polished Brass	\$ 34.03
4505-102	Oil R. Bronze	34.03
4505-150	Satin Nickel	34.03
4505-260	Polished Chrome	34.03

CYLINDER FLOOR BUMPERS

Emtek

All Special Order

Flat Top

Dome Cap



2258 - 2" 2257 - 1-1/2" 2260 - 2" 2259 - 1-1/2"

Available finishes:

Satin Brass (US4)	Flat Black (US19)
Oil Rubbed Bronze (US10B)	Polished Chrome (US26)
Polished Nickel (US14)	Unlacquered Brass (US3NL)
Satin Nickel (US15)	

Code	Description	List/ea
2257-	1-1/2" Ht, Flat Top bumper	\$ 24
2258-	2" Ht, Flat Top bumper	26
2259-	1-1/2" Ht, Dome Cap bumper	24
2260-	2" Ht, Dome Cap bumper	26

BALDWIN DOME TYPE DOOR BUMPERS

Solid Brass



4000

4005

4010

Catalog Number	Height	Dia.	Base Height	For use w/ Threshold
4000	1" (25mm)	2" (51mm)	.187" (5mm)	---
4005	1.25" (32mm)	1.875" (48mm)	.375" (10mm)	.375 high (10mm)
4010	1.375" (35mm)	1.875" (48mm)	.5" (13mm)	.5" (13mm)

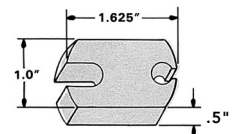
Packed with wood screws.

Code	Finish	Ctn	List/ea
4000-102	Oil R. Bronze	50	\$ 20.02
4000-150	Satin Nickel	50	20.02
4000-260	Polished Chrome	50	20.02
4000-264*	Dull Chrome	50	20.02
4005-030	Polished Brass	10	\$ 20.02
4005-102	Oil R. Bronze	10	20.02
4005-150	Satin Nickel	10	20.02
4005-260	Polished Chrome	10	20.02
4010-030	Polished Brass	40	\$ 20.02
4010-102	Oil R. Bronze	40	20.02
4010-150	Sat. Nickel	40	20.02
4010-260	Polished Chrome	40	20.02

*disc when out

RISER FOR BALDWIN DOOR BUMPER

For use on carpeted floors. Fits Baldwin No. 4000 bumper (see opposite column). 25/box.



Code	Height	Finish	List/ea
4207-264	1/2"	Dull Chrome	\$ 12.01
4207-102	1/2"	Oil R. Bronze	10.76

**WALL DOOR STOPS****1****BALDWIN MODERN
CONVEX DESIGN
WALL BUMPER**

4252

Outside Dia: 1.75"
Projection: 1"

Heavy wall bumper of brass and aluminum with rubber insert. Compact design is less obtrusive, blends with modern screwless appearance. 10 per box.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
4252-102	Oil R. Bronze	\$ 18.02

Other finishes available special order.

**BALDWIN WALL TYPE
FLUSH BUMPERS**

4015

Dia: 1"
Proj: .562"

A small size bumper for protection of walls where doors would strike them. Rubber center. 10 per box.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
4015-264*	Dull Chrome	\$ 18.02
4015-260	Polished Chrome	18.02
4015-102	Oil R. Bronze	18.02

*disc when out

**BALDWIN MODERN CONCAVE DESIGN
WALL BUMPER**

4273

Outside Dia: 1.75"
Projection: 1"

<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
4273-102	Oil R. Bronze	50	18.02

**IVES WALL TYPE
DOOR BUMPER**

411RW

Outside Diameter: 1.75"
Projection: 1"
All rubber with adhesive back.

<u>Code</u>	<u>Color</u>	<u>Ctn</u>	<u>List/ea</u>
411RW	White	20	\$ 4.03

WALL BUMPERS All Special Order
Emtek

2255

Choose from any of Emtek's rosette styles and finishes for these wall bumpers. See page 200 for some choices.

Ex. 2255 Contemporary Disc US15

<u>Code</u>	<u>Description</u>	<u>List/ea</u>
2255-	Wall bumper, Choose rosette and finish	\$ 19

1

ELECTRIC DOOR OPENERS

TRINE ELECTRIC DOOR OPENERS



001

004

005

Designed for remote control of door locks for apartment buildings, businesses, public buildings, and anywhere security is required. Operate on 8 to 16 volts AC or 3 to 6 volts DC. Other voltages special order. US 4 Finish.

Model 001: For mortise bolt locks with latch bolt only. Reversible for LH or RH doors.
Face: 5-7/8" x 1-1/4" x 1-9/16" deep.

001	US 4 Finish	List \$ 52.35 ea.
-----	-------------	-------------------

Model 004: For mortise bolt locks having a deadbolt and latch bolt. Opener operates latchbolt strike. Reversible for LH or RH doors.
Face: 6-1/4" x 1-3/8". Case 1-7/8" x 2-3/4" x 1".
1 per box.

004	US 4 Finish	List \$ 105.90 ea.
-----	-------------	--------------------

Model 005: For mortise bolt or regular key-in-handle sets. Reversible for LH or RH doors.
Face: 3-1/2" x 1-3/8" x 2-7/8" deep.
Model S-005 same as above for Schlage locks.

005	US 4 Finish	List \$ 76.25 ea.
S005	US 4 Finish	82.80

SECRET GATE LATCHES

Designed to restrict entry into fenced off areas in banks, stores, or public buildings. (Handle does not operate a latch.)

KNAPE & VOGT

Cast Aluminum. 3 per box.

989AL	\$ 35.83 ea.
-------	--------------



PARKER

Solid Cast Brass, Chrome Plate.
1 per box.

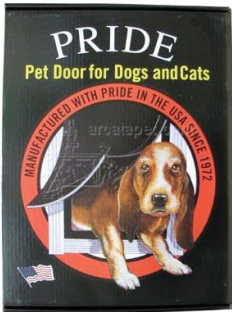
551PC	\$ 29.18 ea.
-------	--------------



Z INDUSTRIES PET DOORS

Deluxe Series Pet Doors

Colorful display box includes fasteners. Silver anodized frame will never rust. Easy installation in door or wall.



- Three sizes accommodate all pets: small cats to German Shepherds.
- Tough, long life, flexible rubber panel
- Permanent magnets keep door closed. No drafts or dust.
- Rigid hardboard security panel slips easily into guides on aluminum frames inside or outside.

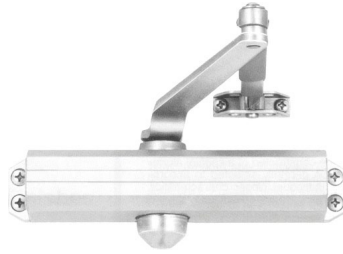


Code	Flap	Cut-out	Overall
SD300	4-3/4 x 7-1/8	7-9/16 x 9-5/8	9-1/8 x 10-1/2
MD400	8-1/2 x 12-1/2	11-1/8 x 14-7/8	12-5/8 x 15-3/4
LD500	11-1/2 x 16-7/8	14 x 18-7/8	15-1/2 x 19-3/4
XLD600	14-1/2 x 19-1/2	17-1/4 x 21-7/8	18-3/4 x 22-3/4

Code	Description	List/ea
SD300	Small pet door	\$ 98.31
MD400	Medium pet door	171.43
LD500	Large pet door	230.72
XLD600	Xtra Large pet door	302.02

**DOOR CLOSERS**

1

NORTON
DOOR CLOSERS**1600 Series**

Series 1600 Norton closers with options for a variety of different installations. Use left or right handed without adapters. Regular or parallel arm applications with included adapter. Optional 90° - 180° holder arm or 90° - 180° fusible link holder arm. Adjustable power on closer and on door shoe. Two-tooth Rack-and-Pinion contact for smoother operation. Separate non-critical regulating valves for closing speeds and latch speed.

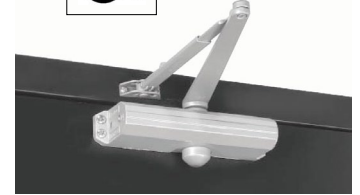
<u>Max Door Size</u>			<u>Max Door Size</u>		
<u>No.</u>	<u>Int.</u>	<u>Ext.</u>	<u>No.</u>	<u>Int.</u>	<u>Ext.</u>
1602	2' 8"	N/A	1604	3' 8"	3' 6"
1603	3' 2"	3' 0"	1605	4' 2"	4' 0"

Use next size larger closer (larger no.) when using parallel arm type installation or for inswinging exterior doors. 6 ea/case.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
1602BZ	Bronze	\$ 192.09
1603AL	Aluminum	203.62
1603BZ	Bronze	192.09
1603-690	Dark Bronze	222.82
1603HAL	Alum. w/ Hold-Open	233.62
1603HBZ	Bronze " "	220.40
1602AL*	Aluminum	
1604AL*	Aluminum	
1604BZ*	Bronze	
1605BZ*	Bronze	
1605-690*	Dark Bronze	

Call for
Pricing

The 1602, 1604 and 1605 are also available with Hold-Open feature - Factory order.

NORTON HANDICAPPED
1600 SERIES**With Barrier Free!**

The Norton 1601BF door closer is basically the same as the other 1600 series closers, but has tremendous size flexibility. It fits interior doors up to 3' 8" and exterior doors up to 3' 6". The "BF" (Barrier Free) feature meets the requirements of the Americans with Disabilities Act (ADA) for reduced opening resistance.

Non-handed. Regular or parallel arm applications with included brackets. Adjustable spring power on closer. Two-tooth Rack-and-Pinion contact for smoother operation. Separate non-critical regulating valves for closing speeds, latch speed and back check. 6 ea/case.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
1601BF-AL	Aluminum	\$ 192.09
1601BF-BZ	Bronze	192.09
1601BF-690	Dark Bronze	192.09

1

DOOR CLOSERS

NORTON 8501 SERIES



Adjustable on the door for sizes 2 through 6, meets exact wind or building pressure required. Back-check cushioning has separate adjustment valve for sweep latch and back-check. Non-handed; installs as regular, parallel arm, or top jamb. Aluminum alloy body, for a minimum interior door size of 30" and a maximum exterior door size of 48" (outswinging). "BF" indicates Barrier Free feature for low opening resistance. 4 ea/case.

Code	Description	List/ea
8501BF-BZ	Sprayed Bronze, BF	\$ 271.96
8501BF-AL	Aluminum, BF	271.96
8501BF-STAT	Dark Bronze, BF	293.72
8501BFH-AL	Alum, BF, Hold-Open	300.27
8501BFH-STAT	Dark Bronze, BF, Hold-Open	300.27

NORTON 7500 SERIES

Special Order Only



Series 7500
Installed Regular Arm

Narrow projection control: 2-1/8" projection. Functions and options are similar to the 8501 except that the 7500 is heavier duty and more suited for institutional and heavy traffic applications. For a maximum interior door size of 32" and a maximum exterior door size of 48" (inswinging).

Has "BF" Barrier Free feature for low opening resistance. For "Delayed Action" feature specify "DA" after the product code and add \$ 10.00 to the List price. All Special Order.

Code	Finish
7500BF-BZ	Sprayed Bronze
7500BF-AL	Aluminum

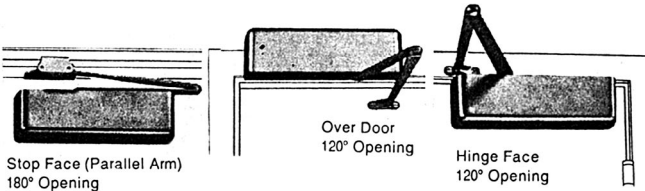
Call for Pricing

LCN SUPER 'SMOOTHEE' SERIES

Special Order Only



The "Super Smoothee" was developed to answer the need for a single, non-handed, heavy duty door closer with spring power. Adjustable from sizes 2 through 6.



For Over Door Mounting:

1. Maximum Reveal: 2-9/16"
2. For reveals 2-9/16" through 4-13/16" (6-3/4" frame) please specify 4040-long rod.

The 4041 Series cylinders are adjustable from sizes 1 through 6. It is Barrier Free on sizes 1 through 5. Non-handed. Please Specify Aluminum or Bronze Finish.

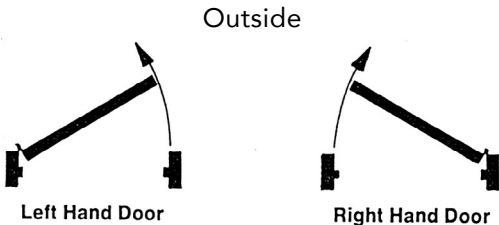
Code	Description
4041	Regular
4041H	Hold-Open
4041P	Parallel Arm

Call for Pricing

For "Delayed Action" feature add "DEL" to part number and add \$ 73.00 to the List.

LCN DOOR HANDING

The 4041 Series shown above is non-handed. When ordering the 4010/4110 Series shown on the following page, handing needs to be specified.



**LCN****DOOR CLOSERS****1**

The 4010 / 4110 SMOOTH™ Series is LCN's best performing heavy duty closer designed specifically for institutional and other rugged high traffic applications. Cast iron, forged steel closer arm, powder coated finish. UL & CUL listed (without hold-open), ANSI Standard A156.4, Grade One. Order the 4010 Series for Hinge Side Mount, order 4110 Series for Parallel Arm Mount. Specify hand of door when ordering. The 4011 and the 4111 have cylinders that meet ADA requirements.

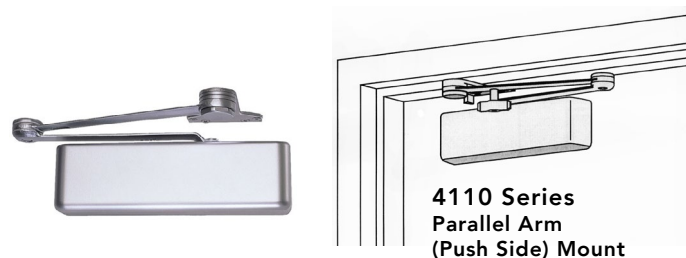
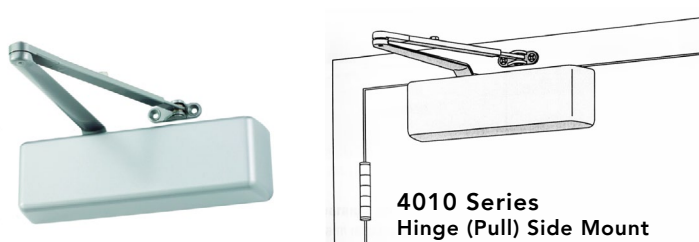


Table of Sizes: Select closer based on width of door. The spring power of non-sized 4011 cylinder is adjustable from size 1 through size 5 and is shipped set to size 3. Sized 4010 series cylinders available in size 2, 3, 4, 5 or 6. Closing power of all 4010 Series closers may be increased 50%. Specify next higher size closer where strong draft exists.

—————> Indicates recommended range of door width for closer size.

Exterior (and Vestibule) Door

	24"	30"	36"	42"	48"
	size 3	size 4	size 5	size 6	
*4011	—————>				
4013	—————>				
4014	—————>				
4015	—————>				
4016	—————>				

Minimum Door Width

Interior Door Width

	24"	34"	38"	48"	54"	60"
	size 2	size 3	size 4	size 5	size 6	
*4011	—————>					
4012	—————>					
4013	—————>					
4014	—————>					
4015	—————>					
4016	—————>					

Minimum Door Width

4010 Series**Call for Pricing**

Specify Aluminum or Bronze and Specify hand of door (chart on prev. page). Delivery time: 4 days. Add \$ 31.69 for DEL (delay of action)

Table of Sizes: Select closer based on width of door. The spring power of non-sized 4111 cylinder is adjustable from size 1 through size 5 and is shipped set to size 3. Sized 4110 series cylinders available in size 2, 3, 4, 5 or 6. Closing power of all 4110 Series closers may be increased 50%. Specify next higher size closer where strong draft exists. Delayed action not available with 4115 or 4116 cylinder.

—————> Indicates recommended range of door width for closer size.

Exterior (and Vestibule) Door

	24"	30"	36"	42"	48"
	size 3	size 4	size 5	size 6	
*4111	—————>				
4113	—————>				
4114	—————>				
4115	—————>				
4116	—————>				

Minimum Door Width

Interior Door Width

	24"	34"	38"	48"	54"	60"
	size 2	size 3	size 4	size 5	size 6	
*4111	—————>					
4112	—————>					
4113	—————>					
4114	—————>					
4115	—————>					
4116	—————>					

Minimum Door Width

4110 Series**Call for Pricing**

Specify Aluminum or Bronze and Specify hand of door (chart on prev. page). Delivery time: 4 days. Add \$ 31.69 for DEL (delay of action)

*** Reduced opening force on 4011 and 4111 closers. Caution!**

Any manual door closer, including those certified by BHMA to conform to ANSI Standard A156.4, that is selected, installed and adjusted base on ADA or other reduced opening force requirements may not provide sufficient power to reliably close and latch a door. (Refer to LCN "Power Operators" for systems that meet reduced opening force requirements without effecting closing power.)

	Door Width	36"	42"	48"
	8.5* lbs.	4011/4111	4011/4111	4011/4111
	5.0* lbs.	4011/4111	4011/4111	4011/4111

* Maximum opening force



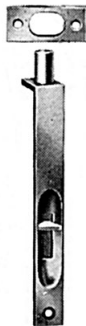
1

FLUSH BOLTS

SLIDING ACTUATOR TYPE FLUSH BOLTS

Flush bolts mortise into door edge and are actuated by sliding handle up and down.

TRIMCO: Forged brass, aluminum or bronze. Face: 6" long x 3/4" wide. Bolt: 1/2" diameter with 1" throw. 10 per box. Square End.



Code	Finish	List/ea
3999SE-605	Brt. Brass	\$ 15.91
3999SE-609	Ant. Brass	18.08
3999SE-625	Brt. Chrome	15.12
3999SE-626	Dull Chrome	13.70
3999SE-613	Oil R. Bronze	15.91
3999SE-619	Sat. Nickel	19.21

With Rounded End: 10/box

3999-605	Pol. Brass	\$ 13.59
3999-613	Oil R Bronze	17.20
3999-619	Satin Nickel	21.99

BALDWIN RESIDENTIAL FLUSH BOLT

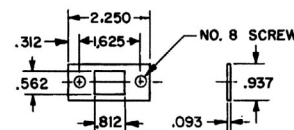
Solid forged brass construction. Length: 6". 1" Throw. Sharply defined edge and recess. Smooth working action with automatic holding spring for both retracted and projected positions. High quality flush bolt not to be confused with wrought metal types. Packed with fasteners.



Code	Finish	List/ea
0626-003	Lifetime Pol. Brass	\$ 32.03
0626-050	Sat. Brass/Black	32.03
0626-056	Lifetime Sat. Nickel	32.03
0626-060	Sat. Brass/Brown	32.03
0626-102	Oil R. Bronze	32.03
0626-260	Pol. Chrome	32.03
0626-264*	Dull Chrome	32.03
0626-112	Venetian Bronze	32.03
0626-151*	Antique Nickel	32.03

*disc when out

BALDWIN EXTENSION FLUSH BOLT



Solid hot forged brass extension flush bolt has over 3/4" throw. Unique push button design of lever and delay action for easy operation. Lever does not engage bolt until it is hinged freely to 45° angle. At this position it is easy to move the bolt head. Lever snaps automatically when hinged beyond 45° angle. Made to template for easy installation in metal door frames. Faceplate: 1" x 6.75", Rod: 12". Packed with fasteners.

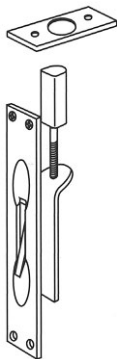
Rod Length: 12"



Code	Finish	List/ea
0600-003	Lifetime Pol. Brass	\$ 75.07
0600-056	Lifetime Sat. Nickel	75.07
0600-050	Satin Brass/Black	75.07
0600-102	Oil R Bronze	75.07
0600-260	Polished Chrome	75.07
0600-264*	Dull Chrome	75.07
0600-112	Venetian Bronze	75.07
0600-151*	Antique Nickel	75.07

*disc when out

LEVER ACTUATOR FLUSH BOLTS

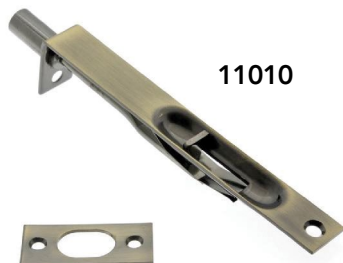


TRIMCO: Forged brass or bronze. Overall: 1" x 6-3/4", Throw: 11/16". Supplied w/ 12" rod. 1 per pack.

Code	Finish	List/ea
3917-12-605	Brt. Brass	\$ 28.80
3917-12-613	Oil R. Bronze	28.91
3917-12-626	Dull Chrome	23.06
3917-12-619	Sat. Nickel	56.62

**FLUSH BOLTS****1****IDH FLUSH BOLT**

Solid Brass

6" Flush Bolt
with Square EndLength: 6"
Width: 3/4"
Throw: 1"
Strike: 7/8" x 1-3/4"**11010**

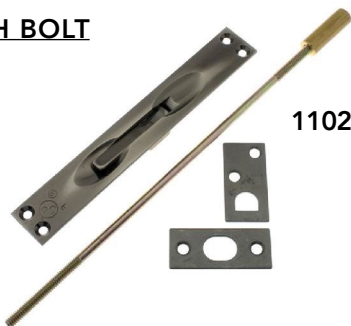
- Smooth sliding
- Double action spring holds bolt in retracted or extended positions

<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
11010-003	Polished Brass	10 ea.	\$ 19.25
11010-005	Antique Brass	10	17.19
11010-015	Satin Nickel	10	29.73
11010-026	Polished Chrome	10	26.64
11010-10B	Oil R Bronze	10	26.64
11010-26D	Satin Chrome	10	24.23

IDH EXTENSION FLUSH BOLT

Solid Brass

12" Extension Flush Bolt

Length: 6-3/4"
Width: 1"
Throw: 1"
Strike: 2" x 1"
Strike: 2-1/2" x 1"**11020**

<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
11020-003	Polished Brass	10 ea.	\$ 24.00
11020-005	Antique Brass	10	36.12
11020-015	Satin Nickel	10	28.00
11020-026	Polished Chrome	10	36.12
11020-10B	Oil R Bronze	10	52.69
11020-26D	Satin Chrome	10	52.65

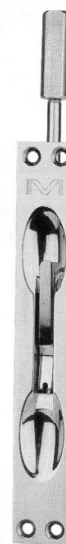
ERIC MORRIS**EXTENSION FLUSH BOLT**

Special Order

Solid Brass extension bolt has a 3/4" throw. Lever engages bolt approx. 45° for greater leverage and easier operation. Lever snaps home in both closed and open positions.

Length: 6.75", Width: 1", Bolt: 1/2"
Throw: 3/4"

Polybagged with fasteners and 12" rods.



<u>Code</u>	<u>Finish</u>	<u>Ctn</u>	<u>List/ea</u>
2202-613*	Oil Rubbed Bronze	2	\$ 67.51
2202-619*	Satin Nickel	2	67.51

**ERIC MORRIS HIGH SECURITY
RESIDENTIAL FLUSH BOLT**

Solid extruded brass construction. Lever engages bolt at approximately 45° for greater leverage and easier operation. Lever snaps home in both closed and open positions. The lever design offers the security of an extension bolt with the smaller size and ease of installation of a residential flush bolt.

Length: 6", Width: 3/4"
Bolt: 1/2", Throw: 3/4"
Polybagged with fasteners.

<u>Code</u>	<u>Finish</u>	<u>List/ea</u>
2203-605E	Pol. Brass, Lifetime	\$ 71.68
2203-613*	Oil R. Bronze	67.51
2203-619*	Satin Nickel	67.51



1

THRESHOLDS

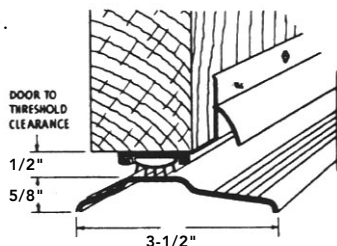
PEMKO THRESHOLDS

Residential Saddle Thresholds

Threshold for low rug design.
Shown with P210 door shoe.
(Door shoe not included.)



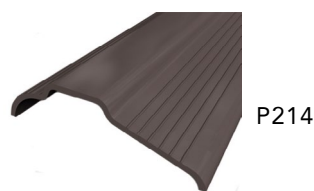
P212



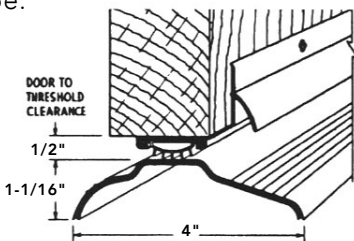
Code	Size	Finish	List/ea
P212A	36"	Mill Finish Alum	\$ 24.00
P212D	36"	Dark Bronze	39.71
P212BDG*	36"	Bright Dip Gold	37.00
P212D-6	72"	Dark Bronze	78.71

*disc. when out

Threshold for high rug design.
Shown with P210 door shoe.
(Door shoe not included.)



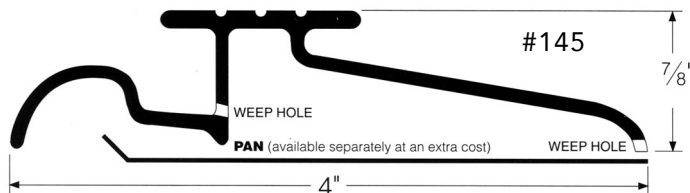
P214



Code	Size	Finish	List/ea
P214D	36"	Dark Bronze	\$ 38.55
P214D-6	72"	Dark Bronze	77.94

PEMKO

PEMKO #145 WATER RETURN INTERLOCKING THRESHOLD



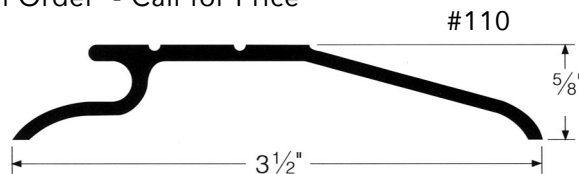
Catches any water which may blow or run under door and returns it to the outside. #61 hook is furnished with threshold. Drain Pan included on Dark Bronze finishes, otherwise Special Order.

Code	Size	Finish	List/ea
145A-3	36"	Aluminum	\$ 47.59
145D-3	36"	Dark Bronze	81.21
145A-6	72"	Aluminum	114.03
145D-6	72"	Dark Bronze	150.50

Can also be special ordered in Brass.

PEMKO #110 INTERLOCKING THRESHOLD

Special Order - Call for Price

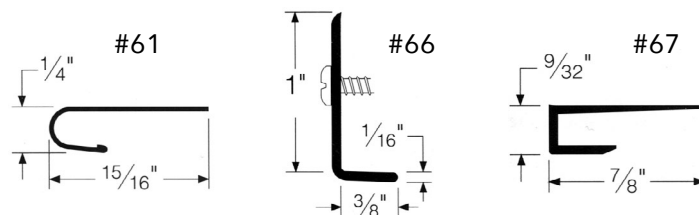


Interlocking threshold comes with #61 hook and nails, but may be fitted with a variety of hooks, according to need.

Special Order in A, B, D finishes (see chart below).

HOOKS - Special Order

When installed properly on bottom of door, hooks interlock with threshold for a tight seal. BHMA certified.



Finish Codes:

A	Mill Finish Aluminum	G	Gold (Ano. Alum.)
B	Ext. Bronze (Brass)	PW	Painted Wht Alum
BDG	Bright Dip Gold	SN	Satin Nickel
D	Dark Bronze (Ano. Alum.)		

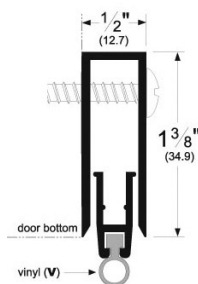
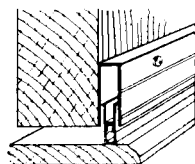
**THRESHOLDS****AUTOMATIC DOOR BOTTOM #SA**

Surface Mount

Lifts to clear rugs,
shuts to seal out
weather.

10 per box.

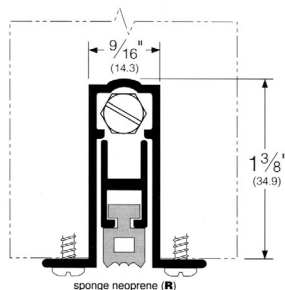
Code	Finish	Size	List/ea
SA2	Mill Finish	30" - 32" Door	\$ 62.13
SA3	Mill Finish	34" - 36" Door	61.41
SA2D	Dark Bronze	30" - 32" Door	73.92
SA3D	Dark Bronze	34" - 36" Door	83.48

**AUTOMATIC DOOR BOTTOM #411**

Full Mortise, Non-Handed



#411ARL



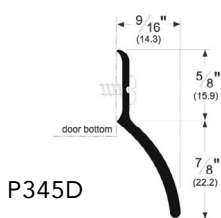
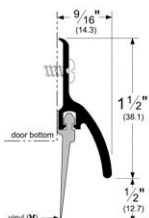
Code	Finish	Size	List/ea
411ARL-36	Mill Finish	34" - 36"	\$ 69.21
411ARL-48	Mill Finish	46" - 48"	78.86

RAIN DRIP

Aluminum deflects rain away from bottom or top of
door or window. Heavy duty, screw-on. Length: 36".
Aluminum finish provided with a vinyl insert.



P345AV



P345D

Code	Finish	Ctn	List/ea
P345D	Dark Bronze	10	\$ 16.65
P345AV	Mill Finish	10	15.89

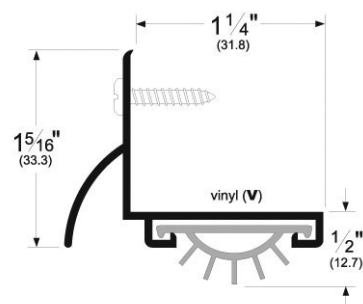
PEMKO**DOOR SHOES #210**

Door shoe with drip lip
fits doors 1-3/8" and
larger. 36" long,
Black insert.



10 per carton.

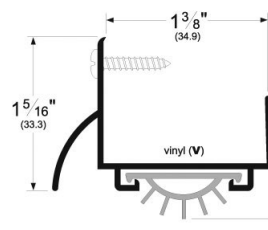
Code	Size	Finish	List/ea
P210AV	36"	Mill Finish	\$ 22.28
P210DV	36"	Dark Bronze	24.63



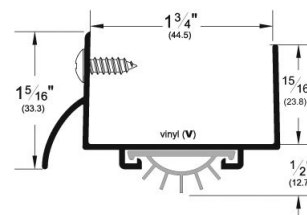
P210AV: Extruded Aluminum,
slotted holes, vinyl insert

DOOR SHOES

Door shoe with drip lip. 215 model for 1-3/8" doors,
216 model is for 1-3/4" doors. Black insert.

**215**

For 1-3/8" Door

**216**

For 1-3/4" Door

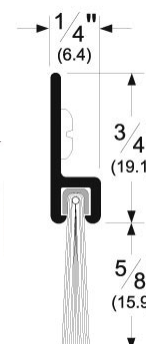
Code	Finish	Ctn	List/ea
P215DV	Dark Brz/Vinyl, 36"	10	\$ 26.83
P215AV	Aluminum/Vinyl, 36"	10	17.25
P216DV	Dark Brz/Vinyl, 36"	10	28.33
P216AV	Aluminum/Vinyl, 36"	10	22.20

DOOR SWEEP

This brush gasketing is supplied with
a Nylon Brush insert. 36" length,
Dark Bronze finish.



18061



Code	List/ea
18061DNB36	\$ 21.01



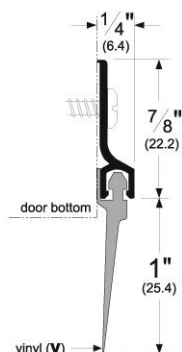
1

PEMKO**DOOR SWEEP**

Aluminum & vinyl door sweep.
Length: 36". 10 per ctn.

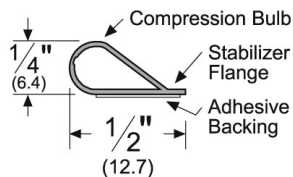
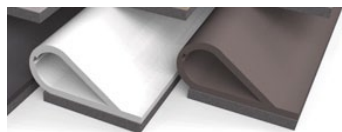


P307AV



Code	Description	List/ea
P307AV	Aluminum & Vinyl	\$ 11.30
P307DV	Dark Bronze & Vinyl	14.58
P307GV*	Gold Anod. & Vinyl	12.47
P307WV	Paint White & Vinyl	12.09

*disc. when out

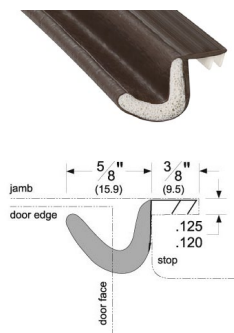
**SILICON SEAL PRESSURE SENSITIVE
DOOR GASKETING**

Silicon Seal adhesive-backed fire/smoke gasketing. Begins compressing at 1/4" and can be compressed sufficiently to seal 1/16" tolerated openings. Will not lose its form. 21' coil.

Code	Description	List/ea
S88W-21	21', White	\$ 36.88
S88D-21	21', Dark Bronze	43.32

KERF WEATHERSTRIP

Min space between door face and stop is 5/16". Max space is 1/2". Conforms well to irregularities in door fit and finish for a tight seal and low air infiltration. Includes rigid PVC insert with extended flange for easy kerf installation.



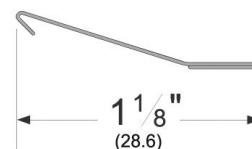
Code	Description	List/ea
Q102D-97	97", Dark Brown Foam	\$ 25.00
Q102W-97	97", White Foam	25.00

WEATHERSTRIP**WEATHERSTRIP PRODUCTS****Spring Bronze Weatherstrip**

Spring metal weatherstrip in 17' sets to fit standard doors to 36" wide & 84" tall. 10 per ctn.



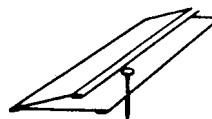
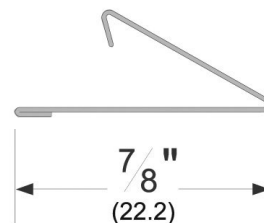
P51 Spring Metal



Code	Finish	List/ea
P51B	Bronze Metal	\$ 60.99

Cushion/Spring Weatherstrip

Bronze cushion metal weatherstrip in 17' sets to fit doors 36" wide and 84" tall. Nail should be approximately 3" on center. 10 per ctn.

P74B-17
Bronze Cushion Metal

Code	Finish	List/ea
P74B-17	Bronze Metal	\$ 82.10

ADHESIVE FOAM TAPE**Open Cell Polyurethane Tape**

Self-adhesive strips in 17' coils. Use for weatherstrip, cushions, and insulation. 10 rolls/box.

Code	Color	Size	List/rl
P396	Charcoal	1/4" T x 1/2" W x 17' L	\$ 7.70

**Closed Cell Neoprene Tape**

Remains flexible at high/low temps. Self adhesive, available in 10' lengths.

Code	Color	Size	List/rl
P380	Black	3/16" T x 3/8" W x 10' L	\$ 6.39
P381	Black	5/16" T x 3/8" W x 10' L	7.77