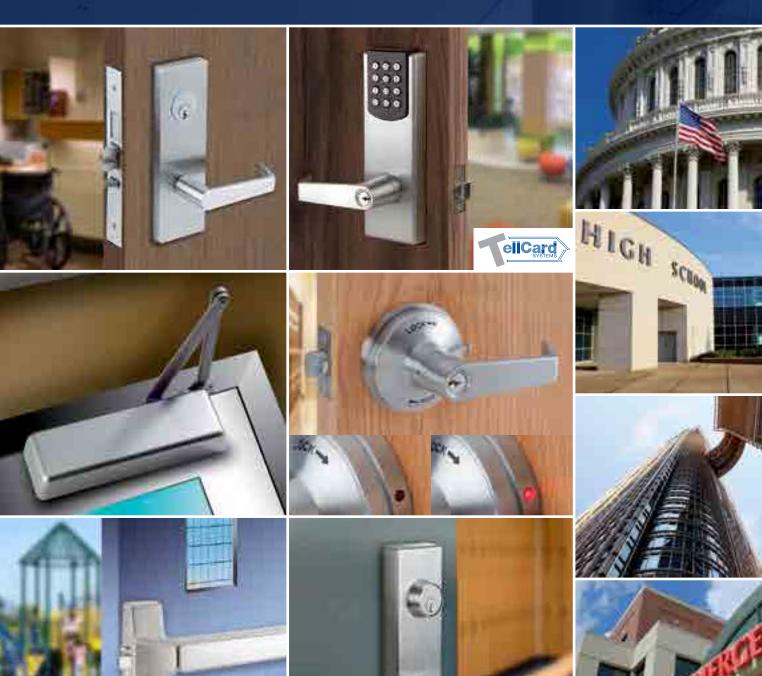


# PDQ EVOLUTIONS

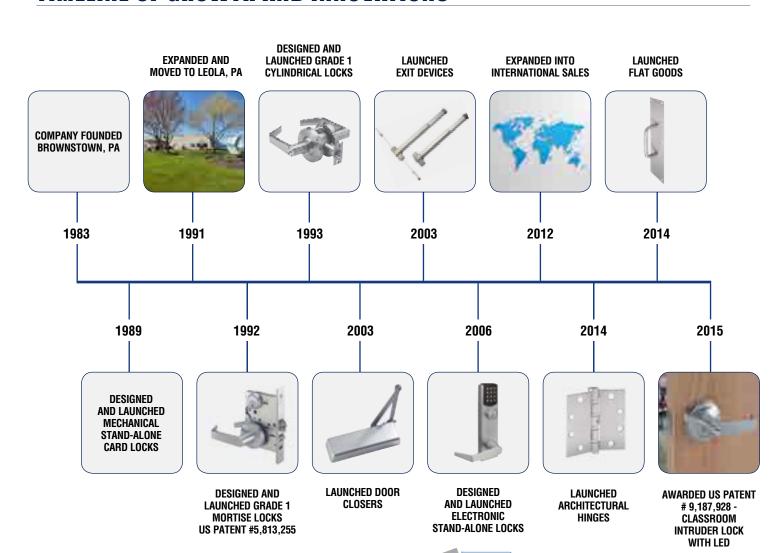






**ABOUT PDQ** Family owned and managed for over 33 years, PDQ has maintained its commitment to remain independent as a market leader, introducing cutting edge, innovative products and setting the standard for service, quality and value. Based in central Pennsylvania, PDQ serves its customers with a world class offering of in-house engineered and manufactured commercial grade mortise locks, cylindrical locks, door closers, exit devices, flat goods, stand-alone electronic locks and electronic access control devices. "We're one of the few remaining door hardware manufacturers still family owned that offers that personal touch and independence that the larger, multi-national corporate conglomerates have difficultly matching. And that family spirit is what were able to relate to when serving our many, still family owned distributors," says Bill Tell, Founder, President and CEO of PDQ Manufacturing. Built to exceed industry standards, PDQ's products offer an exceptional value, quality, visual appeal and long service life, backed by the best warranty in the industry. Typical delivery is 1-3 days, with distribution centers in Kansas City, MO, Auburn, WA, and Salt Lake City, UT.

#### TIMELINE OF GROWTH AND INNOVATIONS



ellCar

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## **PAST PERFORMANCE LOCATIONS**



Courtyard Oneonta, NY



Fairfield Inn and Suites Bedford, PA



Residence Inn Harrisburg, PA



Homewood Suites Allentown, PA



Johns Hopkins University Baltimore, MD



Westin Buffalo, NY



Osan Air Force Base Officers Quarters, South Korea



NATO Headquarters Norfolk, Virginia



Lake County Veterans Administration Baldwin, Michigan

# PDQ'S MANUFACTURING FACILITIES IN LEOLA, PA USA





















# PDQ'S MANUFACTURING FACILITIES IN LEOLA, PA USA





























# CAPABILITIES STATEMENT



#### CERTIFICATIONS/COMPLIANCES/LISTINGS/APPROVALS

- Underwriters Laboratories (UL)
- Builders Hardware Manufacturers Association (BHMA)
- Certified Products Listings (CPD)
- Florida Building Commission, Hurricane Rated
- Windstorm Rated
- Americans with Disabilities Act(ADA)
- ICC/ANSI 117.1 for Accessible and Usable Buildings

- Unified Facilities Guide Specification 08 71 00 (August 2008)
- Buy American Act (BAA)
- Trade Agreements Act (TAA)
- LEED® Recycled Content 32% to 54%
- Contributes to LEED® Credits 2.1, 4.1 and 4.2
  - Recycled Content from 32% to 54%
- Authorized AbilityOne Distributor
  - Co-brand SKILCRAFT partner (See back page for more information)























## **PAST PERFORMANCE LOCATIONS**



Al Dara Hospital Riyadh, Saudi Arabia



NATO Headquarters Norfolk, Virginia



Lake County Veterans Administration Baldwin, Michigan

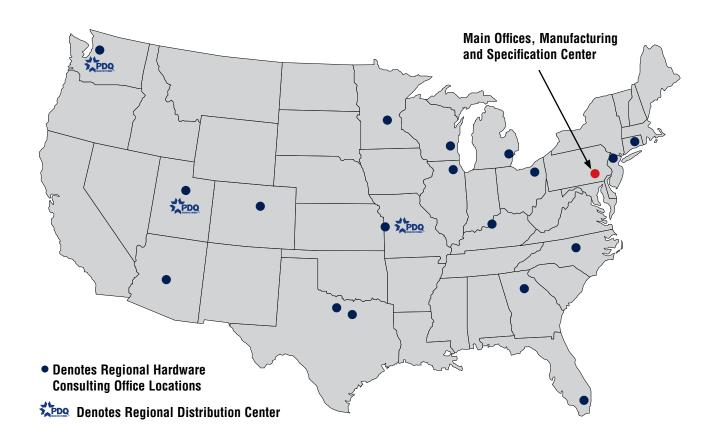
# ARCHITECTURAL SERVICES

# SPECIFICATION AND DOOR HARDWARE CONSULTING -OPENINGS, DIVISION 08 71 00-

#### **OUR HIGHLY TRAINED AND EXPERIENCED STAFF ARE EXPERTS AT:**

- Specification Writing
- Door Hardware Applications
- Life Safety And Code Compliance
- Safety And Security Consulting
- Pre-Approvals
- Schedules And Submittals
- Key Meetings
- Pre-Installation

- Post-Installation
- Project Specific Catalog Cut Sheets
- Wiring Diagrams
- Owner And Facility Management Meetings



To get started, call our Specification Center @ 800-441-9692













- FOR DOORS:
- 1-3/4" standard, 2" and 2-1/4" special order from factory.

BACKSET:

CASE:

• 12-gauge cold rolled steel mechanism • Dichromated for corrosion resistance

ARMOR FRONT:

• Beveled 1/8" on 2"

• Two (2) per Lock

6 or 7-pin

625(US26) & 630 (US32D) use stainless steel as base material, all other finishes use stainless steel or brass as base material

STRIKE: · Handed Curved Lip Strike

• 625(US26) & 630 (US32D) use stainless steel as base material, all other finishes use stainless steel or brass as base material • 3/4" Throw • Investment Cast Stainless Steel • Anti-friction

LATCHBOLT: DEADBOLT:

1" Throw
 Investment Cast Stainless Steel

HAND: TRIM: • Most functions field reversible. Specify handing for strikes, consult factory for details

• F trim- forged brass levers, escutcheons and turns.

• J & JW trim - stainless steel escutcheon and levers, PHL, MEM, MIA and BSN are solid levers,

ORL, DAL and CHI are tube levers. Ball Knobs are wrought.

KEYS:

**KEYWAYS: INTERCHANGEABLE** 

• SCC standard (Schlage C Compatible) • Also available in keyways of other manufacturers

CORE:

CYLINDER:

• Compatible with Best, Falcon & Arrow • Large Format IC Cores compatible with Schlage.

• 6 or 7-pin Brass Mortise Cylinder

KEYING:

• Options: MK, CMK or GMK • Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

· Can be keyed into existing master key systems

FINISHES:

• F trim -, 626 (US26D)

J and JW Trim - 605 (US3), 606 (US4), 612 (US10), 613 (US10B), 629 (US32), 630 (US32D)

• Antimicrobial Coating available on 626 (US26D) & 630 (US32D) for F, J, and J Wide Trim.

CERTIFICATIONS,

• UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"

LISTINGS **COMPLIANCES:**  • Certified to ANSI/BHMA 156.13-2012 Operational Grade 1 and Security Grade 1

• Windstorm Rated - Florida Building Code HVHZ (High Velocity Hurricane Zone) listed. Contact PDQ Technical Service for more information. (functions with deadbolts only)

· Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

JW Wide Escutcheon Trim complies with Unified Facilities Guide Specification 08 71 00 (August 2008)

WARRANTY: **COUNTRY OF ORIGIN:**  · Lifetime Limited Warranty

· Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act.







· Latch Bolt Monitoring Request To Exit



Stand Alone Keypad Locks

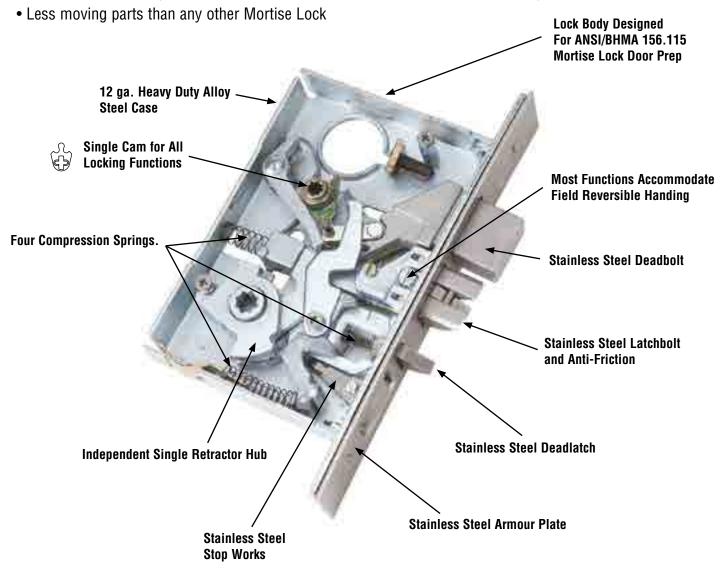






# **WHAT MAKES A GREAT LOCK**

- US Patent #5,813,255
- Exceeds 6 Million Cycles (Over 5 times the ANSI/BHMA A156.13-2012 Security Grade 1 Standard)



#### **INDICATORS**

• Red and Green conform with ANSI Z535.1 Safety Colors.















F SERIES J SERIES J WIDE SERIES

## **SECTIONAL TRIM OPTIONS**



**ROUND ROSE** 



## **DECORATIVE LEVER COLLECTION (SPECIFIC TO SERIES)**



### FINISH OPTIONS (SPECIFIC TO SERIES)



605 (US3) Bright Brass, Clear Coated



606 (US4) Satin Brass, Clear Coated



612 (US10) Satin Bronze, Clear Coated



613 (US10B)
Oil Rubbed Bronze,
Oxidized Satin
Bronze, Oil Rubbed,
No Coating



619 (US15) Satin Nickel Shown for Reference Only. See note below.



626 (US26D) Satin Chromium Plated, No Coating



629 (US32) Bright Stainless Steel, No Coating



630 (US32D) Satin Stainless Steel, No Coating

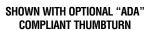
# **MORTISE DEADBOLTS**

# MJ SERIES















#### **SPECIFICATIONS**

FOR DOORS:

• 1-3/4". BACKSET:

• 2-3/4"

CASE: • Steel—Dichromated for corrosion resistance.

FACEPLATE: • 1-1/4" x 5-5/8"

> • 2-1/4" x 1" • Stainless Steel or Wrought Brass FRONT:

STRIKE: • 1-1/8" x 2-1/2" DEADBOLT:

• 1" Throw • Stainless Steel HAND:

• Non-handed except for function MJ134 Classroom.

KEYS: • Two (2) per Lock

**KEYWAYS:** • SCC standard (Schlage C Compatible) • Also available in keyways of other manufacturers INTERCHANGEABLE

CORE: • 6 or 7-pin • Compatible with Best, Falcon & Arrow • Large Format IC Cores compatible with Schlage.

CYLINDER: • 6 or 7-pin Mortise Cylinder

**KEYING:**  Options: MK, CMK or GMK • Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

Can be keyed into existing master key systems

FINISHES: • 630 (US32D)

CERTIFICATIONS, • UL/CUL listed

LISTINGS, COMPLIANCES: •Meets requirements of the Buy American Act.

WARRANTY: • 10-Year Limited Warranty







FOR DOORS: BACKSET: • For doors 1-3/8" (35mm) to 1-3/4" (44mm) thick standard

• 2-3/4" (70mm) standard Optional: 2-3/8" (60mm); • "Full Lip" Strike—1-5/8" x 2-1/4" x 3/32" Standard

STRIKE: ROSE:

• Rose Diameter 2-3/8"

DOOR PREP:

 ANSI Standard 161 Door Prep • 160 door prep optional

LATCH BOLTS:

• 2-3/4" standard. 2-3/8" optional.

HAND: FINISHES:

• Non-handed except for functionMJ134 Classroom. See function table. Antimicrobial Coating available.

TRIM:

• 630 (US32D) • Stainless Steel Levers and Roses

CERTIFICATIONS,

· Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible

LISTINGS, COMPLIANCES:

WARRANTY:

• Five (5) year limited warranty

and Usable Buildings.



**OPTIONAL SQUARE ROSE** 

### **DECORATIVE LEVER DESIGNS**

















PHILADELPHIA (5.





**BALL KNOB** 

# XGT SERIES EXTRA HEAVY DUTY



#### PERFORMANCE











- Factory tested to over 3 million cycles (3 times the ANSI/BHMA Grade 1 standard)
- Lever torque tested to over 3,000 in-lbs (4 times the ANSI/BHMA Grade 1 standard)

#### **SPECIFICATIONS**

PERFORMANCE,

• Factory tested to over 3 million cycles (3 times the ANSI/BHMA Grade 1 standard)

**MECHANICAL:** FOR DOORS: • Lever torque tested to over 3,000 in-lbs (4 times the ANSI/BHMA Grade 1 standard) • 1-3/4" to 2-1/4" thick • Preset for 1-3/4" door

APPLICATION:

• Through door thru-bolting

DOOR PREP:

• Standard ANSI A156.115 (161) for Cylindrical Locks

BACKSET:

• 2-3/4" Standard. 3-3/4" and 5" Optional (Ordered from factory only)

CHASSIS:

 Heavy duty zinc diecast, investment cast, chromated cold rolled steel, stainless steel and EZAC™ diecast mechanism. Billet Steel spindles for locking functions

FRONT:

• 2-1/4" x 1-1/8" • Stainless Steel or Wrought Brass • Beveled 1/8" in 2"

STRIKE:

 ASA standard
 T-Strike or Full Lip Strike optional Stainless Steel or Wrought Brass

ROSE:

• 3-3/8" DIA Wrought

• 9/16 " Throw Deadlocking LATCHBOLT: • Investment Cast Stainless Steel • Anti-friction

HAND: · Non-handed

TRIM: • Solid Zinc diecast PHL, BSN or MIA Levers • 41° Lever Rotation Standard with 2-3/4" backset

Wrought Brass Roses, Concealed Screws
 65° Lever Rotation Standard with 3/4" latch for double doors (Ordered

from factory only) and all 3-3/4" and 5" backsets (Ordered from factory only) • Two (2) per Lock

KEYS: **KEYWAYS:** 

SCC standard (Schlage C Compatible)
 Also available in keyways of other manufacturers

INTERCHANGEABLE CORE:

 Available for all keyed functions
 6 or 7-pin • Large Format IC Core available for PHL Lever ONLY.

· Compatible with Best, Falcon and Arrow.

**CYLINDER:** • 6-pin Brass Insert Cylinder keyed to 5-pins

**KEYING:** • Options: MK, CMK or GMK

• Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) Can be keyed into existing master key systems

FINISHES:

• 605 (US3), 606 (US4), 612 (US10), 613 (US10B), 625 (US26), 626 (US26D)

• Optional Antimicrobial Coating 626 (USD26D) only‡

• UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"

CERTIFICATIONS, LISTINGS **COMPLIANCES:** 

• Certified to ANSI/BHMA A156.2-2011, Grade 1

· California Education Code Compliant

(Functions GT135, GT135LED, GT145)

• Federal Specification FF-H-10C (Superseded by A156.2)

· Windstorm Rated - Florida Building Code HVHZ (High Velocity Hurricane Zone) listed.

Contact PDQ Technical Service for more information.

• Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: **COUNTRY OF ORIGIN:** 

**ELECTRONIC ACCESS** 

• Twenty-five (25) year Limited Warranty

• Proudly Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act

• Electronic Locking/Unlocking (Fail Secure/Fail Safe)

CONTROL OPTIONS: • Request To Exit

#### **DECORATIVE LEVER DESIGNS**





BOSTON











# GT SERIES HEAVY DUTY















- Factory tested to over 3 million cycles (3 times the ANSI/BHMA Grade 1 standard)
- Lever torque tested to over 2,100 in-lbs (3 times the ANSI/BHMA Grade 1 standard)

#### **SPECIFICATIONS**

- PERFORMANCE,
- Factory tested to over 3 million cycles (3 times the ANSI/BHMA Grade 1 standard)
- **MECHANICAL:**
- Lever torque tested to over 2,100 in-lbs (3 times the ANSI/BHMA Grade 1 standard) • Preset for 1-3/4" door
- FOR DOORS: APPLICATION:
- 1-3/4" to 2-1/4" thick • Through door thru-bolting
- DOOR PREP:
- Standard ANSI A156.115 (161) for Cylindrical Locks
- BACKSET:
- 2-3/4" Standard. 3-3/4" and 5" Optional (Ordered from factory only)
- CHASSIS:

- Heavy duty zinc diecast, investment cast, chromated cold rolled steel, stainless steel and EZAC™ diecast mechanism. Billet Steel spindles for locking functions
- FRONT:
- 2-1/4" x 1-1/8" · Stainless Steel or Wrought Brass
- Beveled 1/8" in 2"

- STRIKE: ROSE:
- ASA standard
   T-Strike or Full Lip Strike optional · Stainless Steel or Wrought Brass
- 3-3/8" DIA Wrought
- LATCHBOLT: HAND:
- 9/16 " Throw Deadlocking • Investment Cast Stainless Steel
- · Non-handed
- TRIM:
  - Solid Zinc diecast PHL, BSN or MIA Levers 41° Lever Rotation Standard with 2-3/4" backset
  - Wrought Brass Roses. Concealed Screws
     65° Lever Rotation Standard with 3/4" latch for double doors (Ordered from factory only) and all 3-3/4" and 5" backsets (Ordered from factory only)
- KEYS:

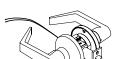
CORE:

- Two (2) per Lock
- **KEYWAYS:** INTERCHANGEABLE
- SCC standard (Schlage C Compatible)
   Also available in keyways of other manufacturers
- Available for all keyed functions 6 or 7-pin
- · Compatible with Best, Falcon and Arrow.
- CYLINDER:
- 6-pin Brass Insert Cylinder keyed to 5-pins
- KEYING:
- . Options: MK. CMK or GMK
- Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) Can be keyed into existing master key systems
- FINISHES:
- 605 (US3), 606 (US4), 612 (US10), 613 (US10B),
- 625 (US26), 626 (US26D)
- Optional Antimicrobial Coating 626 (USD26D) only‡
- CERTIFICATIONS, LISTINGS
- UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0" Certified to ANSI/BHMA A156.2-2011. Grade 1
- **COMPLIANCES:**
- · California Education Code Compliant (Functions GT135, GT135LED, GT145)
- Federal Specification FF-H-10C (Superseded by A156.2)
- Windstorm Rated Florida Building Code HVHZ (High Velocity Hurricane Zone) listed.
- Contact PDQ Technical Service for more information.
- Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings
- WARRANTY: **COUNTRY OF ORIGIN:**
- Twenty-five (25) year Limited Warranty
- · Proudly Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act











- · Electronic Locking/Unlocking (Fail Secure/Fail Safe)
- Request To Exit







MIAMI

• Large Format IC Core available for PHL Lever ONLY.



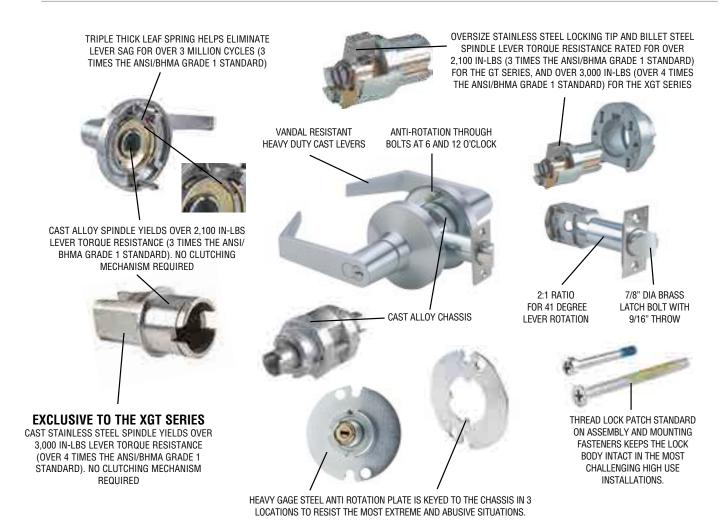
BOSTON





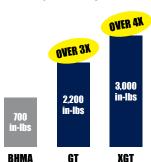


#### THE STORY BEHIND PDQ'S XGT AND GT SERIES GRADE 1



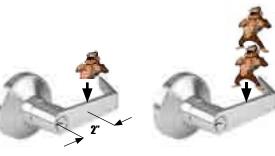
## PDO'S GRADE 1 CYLINDRICAL LOCKS ARE THE STRONGEST IN THE INDUSTRY.

#### LEVER TORQUE RESISTANCE **EXCEEDS 4 TIMES THE ANSI/** BHMA GRADE 1 STANDARD.



#### BUT WHAT DOES THIS LEVER TOROUE RESISTANCE MEAN?

• Eliminates the need for clutching/breakaway feature!!



**ANSI/BHMA Less than One Gorilla** 



**GT Series Can Hold More Than Two 500lh Gorillas** 



**XGT Series Can Hold More Than Three 500lh Gorillas** 

#### **SCHOOL SECURITY SOLUTIONS**

PDQ's Patented (US Patent #9,187,928) GT 135 LED Classroom Intruder Cylindrical Lock is designed to allow a staff member to use the inside cylinder to lock the outside of the door, without compromising safety to the occupants in the room. But how does a staff member know if the outside lever is locked? Until now, it required opening the door and checking the lever. PDQ's 135 LED Classroom Intruder function eliminates the need to open the door. Simply press the button on the lock, and...if the Red LED lights up, the outside lever is locked and secure. If the Red LED does not light up, this indicates the outside lever is not locked and secure.



#### **LEVER DESIGNS**



#### **FEATURES**

- Complies with California Education Code (Functions GT135, GT135LED, GT145)
- Red LED (Light Emitting Diode) outside lever status indicator.
- Pushing the button located on the rose of the inside lock, Red LED illuminates indicating the outside lever is locked.
- Offered with cylinder housings compatible with Best® Small Format Inter-changeable cores, Schlage® Large Format Interchangeable cores and most others.
- Large Format Inter-changeable cores only available with PHL lever.
- · Keying options available, compatible with most key systems.
- . Battery life rating: 10 years\*
- Battery type: CR1220
- Patented (US Patent #9,187,928)

#### PERFORMANCE, MECHANICAL

- Factory tested to over 2 million cycles (2 times the ANSI/BHMA Grade 1 std)
- Lever torque tested to 2,100 in-lbs (3 times the ANSI/BHMA Grade 1 std)







TO CHECK THE SECURITY OF THE OUTSIDE LEVER, PRESS THE BUTTON. IF THE RED LED LIGHTS UP, THAT CONFIRMS THE OUTSIDE LEVER IS LOCKED AND SECURE.

#### **SCHOOL SECURITY FUNCTIONS**

FUNCTION	FUNCTION NUMBER	INSIDE   OUTSIDE	DESCRIPTION		ANSI Function	
			KEYED WITH LED STATUS INDICATOR			
Vestibule Class Room Security	GT135LED		Latchbolt operated by lever from either side     Key in either lever locks outside lever     Key in either lever unlocks outside lever     Inside lever always free     Red LED Outside Lever Status Indicator     Lock Directional Arrow     Patent # 9,187,928		F110	
	WITHOUT LED STATUS INDICATOR					
Vestibule Class Room Security	GT135		<ul> <li>Latchbolt operated by lever from either side</li> <li>Key in either lever locks outside lever</li> <li>Key in either lever unlocks outside lever</li> <li>Inside lever always free</li> </ul>	Seem ISS 500	F110	
Vestibule Class Room Security	GT145		<ul> <li>Latchbolt operated by lever from either side</li> <li>Key in either lever locks outside lever</li> <li>Key in either lever unlocks outside lever</li> <li>Inside lever always free</li> <li>Lock Directional Arrow"</li> </ul>	Town its 1970	F110	
	1		NON KEYED			
Time Out Lock	GT173		<ul> <li>Latchbolt by lever from either side unless push button on outside is depressed. Lock returns to passage mode upon release of push button.</li> <li>Inside lever locked only when pushing button on outside lever.</li> <li>Inside lever unlocked by emergency release of button from outside.</li> </ul>	STORE IS TO CO.	_	

<sup>\*</sup>Battery tested to over 7,300 illumination cycles. 10 year life rating is calculated using 1 sec per illumination @ 2 illuminations per day @ 365 days per year @ 10 years

# SX SERIES **BALL KNOB**



#### **SPECIFICATIONS**



FOR DOORS: • 1-3/8" to 2" thick.

DOOR PREP: • Fits Standard 161 Door Prep.

BACKSET: • 2-3/4", 2-3/8", 5".

• Steel, Yellow Chromate Plate CASE:

FRONT: • 2-1/4" x 1-1/8" or 2-1/4" x 1" · Stainless Steel or Wrought Bronze.

• 4-7/8" x 1-1/4" (ASA). "T" or "FL" Strike Optional. • Stainless Steel or Wrought Bronze. STRIKE:

ROSE: • 3" DIA Wrought HAND: • Non-handed TRIM: • Stainless Steel

**KEYWAYS:** • SCC Standard (Schlage C Compatible) · Available in Keyways of Most Major Manufacturers

CYLINDER: • SFIC Core. (Cylinder not included)

**KEYING:** • Standard Core is available and can be MK, CMK, GMK, or CK. Available Zero Bitted (KO), Keyed Different (KD),

Keyed Alike (KA). Can be keyed into existing masterkey systems of other manufacturers.

FINISHES: • 630 (US32D).

· Optional Antimicrobial Coating available **CERTIFICATIONS, LISTINGS** • Certified to ANSI/BHMA A156.2-2011, Grade 1

**COMPLIANCES:** • UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"

WARRANTY: • Five (5) Year Limited Warranty

# GP SERIES HEAVY DUTY



#### **SPECIFICATIONS**











FOR DOORS:

APPLICATION:

• 1-3/8"to 1-3/4" • Preset for 1-3/4" door

BACKSET:

• Through door thru-bolting • Fits standard 160 and 161 Door prep • 2-3/4" standard • 2-3/8", 5" optional

CHASSIS:

FRONT:

 Heavy duty zinc diecast, investment cast, cold rolled steel, stainless steel and EZAC™ diecast mechanism • 2-1/4" x 1-1/8" or 2-1/4" x 1" • Stainless Steel or Wrought Brass • Beveled 1/8" on 2"

STRIKE:

• ASA standard • T-Strike or Full Lip Strike optional • Stainless Steel or Wrought Brass

ROSE:

• 3-3/8" DIA Wrought

**TORQUE RESISTANCE:** 

• Exceeds 1600 in. lbs.

LATCHBOLT:

• 1/2" Throw · Non-handed

HAND: TRIM:

• Solid Zinc diecast PHL, BSN or MIA Levers

• 65° Lever Rotation • Wrought Brass Roses

• Concealed Screws

KEYS: • Two (2) per Lock

KEYWAYS:

• SCC standard (Schlage C Compatible) • Also available in keyways of other manufacturers

INTERCHANGEABLE

CORE:

• Available for all keyed functions • 6 or 7-pin

• Large Format IC Core available for PHL Lever ONLY. For other lever shapes, contact PDQ Customer Service.

CYLINDER: KEYING: • 6-pin Brass Insert Cylinder keyed to 5-pins

. Options: MK, CMK or GMK

• Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

Can be keyed into existing master key systems

FINISHES:

• 605 (US3), 606 (US4), 612 (US10), 613 (US10B), 625 (US26), 626 (US26D)

· Optional Antimicrobial Coating

CERTIFICATIONS,

• UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"

LISTINGS

**COMPLIANCES:** 

 Certified to ANSI/BHMA 156.2-2003, Grade 2 • Windstorm Rated - Florida Building Code listed FL3262. ANSI A250.13, ASTM E1886, ASTM E330, Outswing:

350 ft-lbs., Inswing: N/R, Design Load Rating: 685 lbf. . Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY:

• Eight (8) Year Limited Warranty

**COUNTRY OF ORIGIN:** · Assembled in the U.S.A. with U.S. and foreign material.

Meets requirements of the Buy American Act.

#### **DECORATIVE LEVER COLLECTION**













# SD SERIES COMMERCIAL DUTY













FOR DOORS: APPLICATION: • 1-3/8" to 1-3/4" thick • Preset for 1-3/4" door Through door thru-bolting
 - Fits standard 160 and 161 Door prep
 -2-3/4" standard
 - 2-3/8" optional

BACKSET: CHASSIS:

2-3/4" standard
 2-3/8" optional
 Heavy-gauge cold rolled steel mechanism
 Dichromated for corrosion resistance

FRONT: STRIKE:

· Stainless Steel or Wrought Brass • 2-1/4" x 1-1/8" or 2-1/4" x 1"

 ASA standard
 T-Strike or Full Lip Strike optional • Stainless Steel or Wrought Brass

• 3-3/8" DIA Wrought • 1/2" Throw

ROSE: LATCHBOLT:

FINISHES:

CERTIFICATIONS, LISTINGŚ **COMPLIANCES:** 

HAND: · Non-handed (Except Memphis) TRIM:

Solid Zinc diecast PHL, BSN, MIA, MEM and ORL Levers
 Wrought Brass Roses
 Concealed Screws

KEYS: • Two (2) per Lock **KEYWAYS:** 

SCC standard (Schlage C Compatible)

 Also available in keyways of other manufacturers INTERCHANGEABLE CORE: 6 or 7-pin Compatible with Best, Falcon & Arrow

• Not available with Memphis lever

CYLINDER: • 6-pin Brass Insert Cylinder keyed to 5-pins KEYING:

. Options: MK, CMK or GMK

· Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

Can be keyed into existing master key systems

• 605 (US3), 613 (US10B), 626 (US26D)

UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"
 Certified to ANSI/BHMA 156.2-2003, Grade 2

· Complies with ADA (Americans with Disabilities Act)

and ICC/ANSI 117.1 for Accessible and Usable Buildings

. Meets requirements of the Buy American Act.

WARRANTY: • Five (5) year Limited Warranty

#### DECORATIVE LEVER COLLECTION



• Beveled 1/8" on 2"















MEMPHIS 🚑



# SV SERIES BALL KNOB



#### **SPECIFICATIONS**





FOR DOORS:

• 1-3/8" to 1-3/4" thick

BACKSET:

• 2-3/4" standard • 2-3/8", 5" optional • 2-1/4" x 1-1/8" or 2-1/4" x 1" • Stain Stainless Steel or Wrought Brass

FRONT: • T-Strike or Full Lip Strike Optional ASA standard

STRIKE: ROSE: • 3" DIA Wrought

LATCHBOLT: • 1/2" Throw HAND: · Non-handed

• Stainless Steel or Wrought Brass Knobs and Roses

TRIM: KEYS: • Two (2) per Lock KEYWAYS:

• SCC Standard (Schlage C Compatible) Available in Keyways of Most Major Manufacturers

INTERCHANGEABLE CORE: Available for all keyed functions
 6 or 7-pin
 Compatible with Best, Falcon and Arrow
 6-pin Brass Insert Cylinder keyed to 5-pins
 SFIC available (contact factory) CYLINDER:

Options: MK, CMK or GMK
 Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

**KEYING:** Can be keyed into existing master key systems

• 605 (US3), 612 (US10), 613 (US10B), 630 (US32D)

• Certified to ANSI/BHMA A156.2-2011, Grade 2 • UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"

WARRANTY: . One (1) year Limited Warranty

FINISHES: CERTIFICATIONS, LISTINGS COMPLIANCES:



# **INTERCONNECTED LOCKS GRADE 2**

# **CL SERIES**





#### **SPECIFICATIONS**





FOR DOORS:

• 1-3/8" and 1-3/4" thick.

PREPARATION:

• ANSI/BHMA A156.115 for 4" and 5-1/2" hole centers

DUST BOX:

• Included for Latchbolt and Deadbolt.

LATCHBOLT BACKSET:

• 2-3/8" and 2-3/4" (Default). Specify when ordering

**DEADBOLT BACKSET:** 

• Field adjustable for 2-3/8" and 2-3/4" (Default). "T"-Strike (Default). ASA or Full-Lip optional

STRIKE: ROSE:

• 3-3/8" DIA

**INSIDE ESCUTCHEON:** 

• 3-3/4"W x 9-3/4"H (Wrought)

LATCHBOLT:

• 1/2" Throw • 1" Throw

DEADBOLT: THUMBTURN:

ADA Compliant

HANDING:

· Non-handed (Except for Memphis Lever)

KEYS:

• Two (2) per Lock

**KEYWAYS:** 

• SCC Default (Schlage C Compatible). For additional keyways, see Cylinders and Keying section.

INTERCHANGEABLE

CORE:

• 6-pin or 7-pin Compatible with Best SFIC.

**CONVENTIONAL KEY IN** 

• 6-pin Cylinder keyed to 5-pins

KNOB/LEVER CYLINDER: **KEYING:** 

• Options: MK, CMK, or GMK, Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

FINISHES:

• Can be keyed into existing master key systems. See Keyways Section. • 626 (US26D) Satin Chrome

CERTIFICATIONS,

 ANSI/BHMA 156.12-2008, Grade 2 (Pending) • UL/CUL 10C listed for 3 hrs, for single doors

LISTINGS.

up to 4'0" x 8'0" **COMPLIANCES:** 

• Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY:

• Two (2) year Limited Warranty

Note: Other finishes available. Contact Customer Service for quote and leadtime.

INDICATOR SHOWING UNOCCUPIED



INDICATOR SHOWING OCCUPIED

#### DECORATIVE LEVER COLLECTION











ORLANDO

PHILADELPHIA

BOSTON (5

MEMPHIS (5



#### KT SERIES (EXTRA HEAVY DUTY **COMMERCIAL GRADE)**

FOR DOORS: • 1-3/8" to 1-3/4"

• 2-3/8" available BACKSET: • 2-3/4" standard • 2-1/4" x 1-1/8" or 2-1/4" x 1" FRONT:

· Stainless Steel or Wrought Brass

STRIKE: • 2-3/4" x 1-1/8"

· Stainless Steel or Wrought Brass

DEADBOLT: • 1" Throw · Brass Bolt containing two concealed 1/4" case-hardened Steel Roll Pins

HAND: Non-handed

TRIM: · Wrought Brass Scalp

· Reinforced Zinc Diecast Rose

KEYS: • Two (2) per Lock

SCC standard (Schlage C Compatible)
Also available in keyways of other manufacturers **KEYWAYS:** 

CYLINDER: • 6-pin Brass Mortise Cylinder keyed to 5-pins

• Can be MK, CMK, GMK. Available Zero Bitted (KO), **KEYING:** Keyed Different (KD), Keyed Alike (KA).

FINISHES:

• 605 (US3), 606 (US4), 613 (US10B), 625 (US26) or 626 (US26D)

WARRANTY: . One (1) year Limited Warranty

COUNTRY Assembled in the U.S.A. with U.S. and foreign **UE UBIGIN**: material. Meets requirements of the Buy

American Act.

## **KV SERIES (STANDARD DUTY COMMERCIAL GRADE)**



FOR DOORS: • 1-3/8" to 1-3/4" thick Conventional Cylinder, 1-1/2" to 2" SFIC

BACKSET: • 2-3/4" - 2-3/8" Adjustable

• 2-1/4" x 1" FRONT:

· Stainless Steel or Wrought Brass

STRIKE: • 2-3/4" x 1-1/8"

· Stainless Steel or Wrought Brass

DEADBOLT: 1" Throw · Brass Bolt containing one concealed 1/4" case-hardened Steel Roll Pin

HAND: · Non-handed

TRIM: · Stainless Steel or Wrought Brass Scalp

• Two (2) per Lock KFYS.

**KEYWAYS:** SCC standard (Schlage C Compatible)

· Also available in keyways of other manufacturers

INTERCHANGEABLE

CORE:

• 6 or 7-pin • Compatible with Best, Falcon and Arrow

• 6-pin Brass Insert Cylinder keyed CYLINDER:

to 5-pins

**KEYING:** . Options: MK, CMK or GMK

· Zero Bitted (KO). Keved Different (KD) or Keyed Alike (KA)

· Can be keyed into existing master

key systems

FINISHES: • 605 (US3), 606 (US4) 613 (US10B), 626 (US26D) or 630 (US32D)

**CERTIFICATIONS, LISTINGS**, **COMPLIANCES:** UL/CUL Listed

WARRANTY: • One (1) year Limited Warranty

#### KM SERIES (HEAVY DUTY **COMMERCIAL GRADE)**







FOR DOORS: • 1-3/8" to 1-3/4" Conventional Cylinder,

1-1/2" to 2" SFIC

BACKSET: • 2-3/4" standard (UL)

• Option - 2-3/4" - 2-3/8" adjustable with 2-1/4" x 1"

faceplate available (Not U.L. Listed)

FRONT: • 2-1/4" x 1-1/8"

· Stainless Steel or Wrought Brass

STRIKE: • 2-3/4" x 1-1/8"

. Stainless Steel or Wrought Brass

DEADBOLT: • 1" Throw · Brass Bolt containing one concealed

1/4" case-hardened Steel Roll Pin.

HAND: Non-handed

TRIM: · Stainless Steel or Wrought Brass Scalp

· Reinforced Zinc Diecast Rose

KEYS: • Two (2) per Lock

KEYWAYS: • SCC standard (Schlage C Compatible)

· Also available in keyways of other manufacturers

INTERCHANGEABLE

CORE:

• 6 or 7-pin • Compatible with Best, Falcon and Arrow.

CYLINDER: 6-pin Brass RIM Cylinder keyed to 5-pins.

KEYING:

• Options: MK, CMK or GMK • Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)

· Can be keyed into existing master key systems

• 605 (US3), 606 (US4), 613 (US10B), 626 (US26D) or 630 (US32D)

FINISHES: CERTIFICATIONS. • UL/CUL Listed

LISTINGS COMPLIANCES:

• Thumbturn complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible

and Usable Buildings

WARRANTY: . One (1) year Limited Warranty

#### **KV SERIES WITH PRIVACY INDICATOR (LIGHT DUTY COMMERCIAL GRADE)**



• Symbol showing Unoccupied-Occupied PRIVACY INDICATOR: THUMBTURN: ADA compliant

> FOR DOORS: • 1-3/8" to 1-3/4" • 2-3/4" - 2-3/8" Adjustable BACKSET:

BORE: • 2-1/8"

FACEPLATE: • 1" x 2-1/4"

STRIKE: • 1-1/8" x 2-3/4"

DEADBOLT: • 1" Throw with hardened steel roller TRIM:

· Wrought Brass

KEYS: • Emergency Key Included FINISHES:

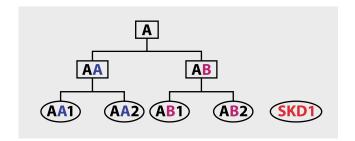
• 613 (US10B) Oil Rubbed Bronze, 626 (US26D) Satin Chrome

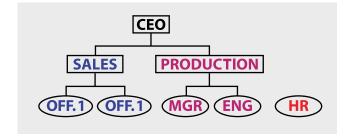
**FUNCTION:** KV125IND

WARRANTY: • One (1) year Limited Warranty

# MASTER KEYING KEY SYSTEMS DESIGN

# THERE IS NO PROJECT TOO BIG FOR PDQ'S KEY SYSTEMS DESIGN GROUP.





#### **MASTER KEY SYSTEM PLANNING FORM**

Sold To: S	hip To:	_ □ Sheet 1 of
		Purchase Order No.
Job Name and Address:	Key Quantity:  GGGM GGM GGM GGM GM	Change Keys:    Per Cylinder
System Info:  □ NEW □ Existing System PDQ SO # Your original PO# Original date of order	MK/Group	CMK Ctrl MECH  CMK Ctrl MECH  EMK  ENG  SKD Ctrl JAN  SKD CMK  OTHR  Blockout  OTHR
System Level:  □1-SKD □2-MK □3-GM □4-GGM  □4-GGGM □4-GGGM	Cross Keying: Key Symbol	Operated by (OB)
Type: ☐ High Security ☐ IC ☐ Standard ☐ Other		
Keys:   Restricted   Grantschard   GCC   Grantschard   GCC   Grantschard   GCC   GCC	Additional Information: (Including system expansion	
Key Control:	this project should clar Name: Phone: Premium Qua	organization who is knowledgeable about iffication be required.  All the premium Price IR Road, Leois, PA 17540 + 1800-441-8992

This sheet to be used with Keying Schedule Form

#### **KEYING SCHEDULE**

Customer Name:		Purchase Order No.			Page of				
Quantity:	Series/Funct	s/Function/Trim:		Finish: Op		Options:			
Special Star	mping:								
Item	Quantity			Hand (Specify Qty)		Door Number	Heading		
Item	Quantity	Symbol	RH	LH	RHR	LHR	(Up to 10 Characters)	(Up to 10 Characters)	
	-								
								-	
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	+		-	-				<del> </del>	
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						ie Premi 40 • 1-800-4	ium Price 41-9892	1	

To be used with PDQ Master Keying Layout form

# CYLINDERS / KEYING / KEYWAYS

#### **CONVENTIONAL CYLINDERS**



- KEY IN KNOB/LEVER
   KEYWAY-
- DEFAULT KEYWAY: SCHLAGE C'
- 5 OR 6 PIN
- FINISHES: 606, 626



- MORTISE
- DEFAULT KEYWAY: SCHLAGE C'
- 5 OR 6 PIN
- FINISHES: 605, 606,612, 613, 625, 626



- RIM
- DEFAULT KEYWAY: SCHLAGE C'
- 5 OR 6 PIN
- FINISHES: 605, 606, 612, 613, 625, 626

#### **INTERCHANGEABLE CORES**



- BEST COMPATIBLE SMALL FORMAT -6 OR 7 PIN
- DEFAULT KEYWAY: BEST A
- FINISHES: 606, 626



- SCHLAGE COMPATIBLE LARGE FORMAT (FULL SIZE) -6 PIN
- DEFAULT KEYWAY: SCHLAGE C
- FINISHES: 606, 626

#### **HIGH SECURITY**



- KEY IN KNOB/LEVER
- DEFAULT KEYWAY: SCHLAGE C'
- UL437
- 6 PIN
- FINISHES: 605, 613, 626



- MORTISE
- DEFAULT KEYWAY: SCHLAGE C'
- UL437
- 6 PIN

SAL

YA8

GΑ

FAL

KW

RA-RC

- FINISHES: 605, 613, 626



- BEST COMPATIBLE SMALL FORMAT
- DEFAULT KEYWAY: BEST A
- 6 OR 7 PIN
- FINISHES: 626
- SCHLAGE COMPATIBLE LARGE FORMAT (FULL SIZE)
- DEFAULT KEYWAY: BEST A
- 6 PIN
- FINISHES: 626

#### HOUSINGS



- MORTISE
- 6 OR 7 PIN CORES
- FINISHES: 605, 606, 612, 613, 625, 626



- RIM
- 6 OR 7 PIN CORES
- FINISHES: 605, 606, 612, 613, 625, 626

#### **KEYWAYS**

Sargent LA

Yale E1R

Yale GA

Kwikset

Falcon E-R

Sargent RA-RC

CONVENTIO	ONAL CYLINDER	SMALL FORMAT INTERCHANGEABLE CORE		
KEYWAY	PDQ KEYWAY DESIGNATOR	KEYWAY (BEST COMPATIBLE)	PDQ KEYWAY DESIGNATOR	
Schlage C (Default)	SCC			
PDQ Restricted	TA	BEST A (Default), B, C, D,	A (D ( 11) D 0 D 5 5 0	
Arrow AR1	AR1	E, F, G, H, J, K, L, M, Q,	A (Default), B, C, D, E, F, G, H, J, K, L, M, Q, R, WA, WB,	
Corbin 59A1	C059A1	R, WA, WB, WG, WH, TB,	WG, WH, TB, TD, TE, R	
Corbin 60	C06	TD, TE, R		
Corbin L4	CL4	1		
Russwin D1	RUD	PDQ Exclusive	PDQ1	
Russwin 981	RUD981		PDQ2	
Schlage E	SCE	PDQ Exclusive and Restricted	PDQ3	
Schlage C	SCC			
Schlage C-K	SCC-K			

#### LARGE FORMAT INTERCHANGEABLE CORE

KEYWAY (SCHLAGE Compatible)	PDQ KEYWAY DESIGNATOR
Schlage C (Default)	SCC
PDQ Restricted	TA

#### **KEYING**

DESCRIPTION	PDQ KEYING Designator
Keyed Different (Default)	KD
Keyed Alike	KA
"O" Zero Bitted	КО
Master Keyed	MK
Construction Master Keyed	СМК
Grand Master Keyed	GMK



HANDING:

OPERATION:

BODY:

ARMS: **ARM OPTIONS:**   Rack and pinion design · High Strength Cast Iron

Forged steel main arm
 Flat style arm assembly

· Non-handed

Hold open arm
 Track/Track Hold Open

 DS/DSHO heavy duty parallel stop arm Spring Cushion Stop for DS/DSHO

• EDA (Extra Duty PA Arm).

PISTON: ADJUSTMENT:

 Hardened steel, 1-1/2" diameter · Adjustable controlled closing

 Separate hydraulic backcheck standard · Backcheck positioning valve standard

· Separate sweep, latch, backcheck intensity and backcheck positioning valves

• Optional delayed action (in addition to backcheck) All Adjustment Valves are STAKED.

**ADJUSTMENT VALVES: FACTORY DEFAULT** SPRING SETTING:

• Size 3

SIZE:

Adjustable ( BARRIER\* BF 1 through 6)

• Mounting hole pattern retrofits LCN® 4040 MOUNTING:

• Tri-packed for regular, top jamb and parallel arm installations Includes fasteners for hollow metal, wood or aluminum doors and frames

Sex nuts and bolts standard

• Self drilling self tapping screws available

• Full plastic cover standard (non-handed), optional full metal cover available (handed)

FINISHES:

COVER:

 605 (US3) – Polished Brass, 625 (US26) – Polished Chrome, 689 (US28) - Aluminum, 695 (N/A) - Duro Bronze, 696 (US4) - Gold

FINISHES - SPRING **CUSHION STOPS:** 

• 605 (US3) - Bright Brass (PVD), 613 (US10B) - Oil Rubbed Bronze (PVD), 630 (US32D) – Satin Stainless Steel Note: PVD (Physical Vapor Deposition) coated finishes offer outstanding resistance to wear, durability and corrosion.

**CERTIFICATIONS** LISTINGS **COMPLIANCES:** 

 UL228 listed ANSI/UL 10C listed for labeled swinging fire doors rated for up to and including 3 hours

Certified to ANSI/BHMA A156.4-2006 Grade 1

· Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

· Meets requirements of the Buy American Act

WARRANTY:

Twenty-five (25) year limited warranty





#### SPRING CUSHION STOPS



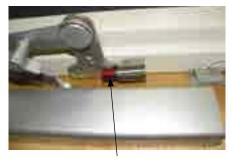




630 SATIN STAINLESS STEEL

613 OIL RUBBED

605 BRIGHT BRASS



NOTE: PLUNGER SHOWN IN RED TO ENHANCE THE CUSHIONING FEATURE.





STOP SHOWN BEFORE DOOR IS FULLY OPENED

STOP SHOWN WHEN **DOOR IS FULLY OPENED** 



HANDING:

Non-handed

OPERATION:

Rack and pinion design

BODY:

Cast High Strength Aluminum Alloy

ARM:

Stamped steel main arm

**ARM OPTIONS:** 

 Hold open arm
 DS/DSHO heavy duty parallel stop arm • Spring Cushion Stop for DS/DSHO • Track/Track Hold Open

PISTON: Hardened steel

**ADJUSTMENT:** 

· Adjustable controlled closing

• Separate hydraulic backcheck standard

Separate sweep, latch and backcheck intensity valves

Optional adjustable delayed action (in addition to backcheck)
 Common 12" x 3/4" mounting hole pattern retrofits Norton 8300/8500®

and Yale 3300/3500

**FACTORY DEFAULT** SPRING SETTING:

• Size 3

SIZE:

• Adjustable GRARGER BF 1 through 6

**MOUNTING:** 

• Fasteners furnished for hollow metal, wood or aluminum doors and frames

Sex nuts and bolts standard

COVER:

• Tri-packed for regular, top jamb and parallel arm installations • 5300 Series - Streamline plastic cover (non-handed)

FINISHES:

5500 Series - Full plastic cover standard (field reversible) • 605 (US3) - Polished Brass, 625 (US26) - Polished Chrome. 689 (US28) - Aluminum, 695 (N/A) - Duro Bronze, 696 (US4) - Gold

**FINISHES - SPRING CUSHION STOPS:** 

• 605 (US3) - Bright Brass (PVD), 613 (US10B) - Oil Rubbed Bronze (PVD), 630 (US32D) – Satin Stainless Steel

Note: PVD (Physical Vapor Deposition) coated finishes offer outstanding resistance to wear, durability and corrosion. UL228 listed

CERTIFICATIONS LISTINGS **COMPLIANCES:** 

 ANSI/UL 10C listed for labeled swinging fire doors rated for up to and including 3 hours

Certified to ANSI/BHMA A156.4-2006 Grade 1

· Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

• Meets requirements of the Buy American Act

WARRANTY: Twenty-five (25) year limited warranty







#### SPRING CUSHION STOPS



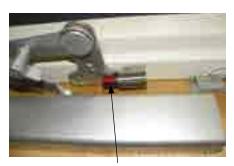




630 SATIN STAINI ESS STEFI

613 OIL RUBBED

605 BRIGHT BRASS



NOTE: PLUNGER SHOWN IN RED TO ENHANCE THE CUSHIONING FEATURE





STOP SHOWN BEFORE DOOR IS FULLY OPENED

STOP SHOWN WHEN DOOR IS FULLY OPENED









HANDING:

OPERATION:

Non-handed

BODY:

 Rack and pinion design • High Strength Aluminum Alloy

ARM:

Stamped steel main arm

**ARM OPTIONS:** 

 Hold open arm Track/Track Hold Open

DS/DSHO heavy duty parallel stop arm

Spring Cushion Stop for DS/DSHO

• EDA (Extra Duty PA Arm).

PISTON: ADJUSTMENT: Hardened steel, 1-1/2" diameter

· Adjustable controlled closing

Separate hydraulic backcheck standard

Separate sweep, latch and backcheck intensity in addition to backcheck

Optional delayed action

SIZE: **MOUNTING:**   Adjustable 1 through 6 • Factory pre-set to size 3

Tri-packed for regular, top jamb and parallel arm installations

• Fasteners furnished for metal, wood and aluminum doors and frames

· Sex nuts and bolts standard

• Self drilling self tapping screws available

COVER: • Full plastic cover standard (non-handed), optional full metal cover available (handed)

FINISHES:

• 605 (US3) - Polished Brass, 625 (US26) - Polished Chrome 689 (US28) - Aluminum, 695 (N/A) - Duro Bronze, 696 (US4) - Gold

FINISHES - SPRING **CUSHION STOPS:** 

• 605 (US3) - Bright Brass (PVD), 613 (US10B) - Oil Rubbed Bronze (PVD), 630 (US32D) - Šatin Stainless Šteel

Note: PVD (Physical Vapor Deposition) coated finishes offer outstanding resistance to wear, durability and corrosion.

**CERTIFICATIONS** LISTINGS **COMPLIANCES:** 

WARRANTY:

UL228 listed

 ANSI/UL 10C listed for labeled swinging fire doors rated for up to and including 3 hours

Certified to ANSI/BHMA A156.4-2006 Grade 1

• Meets requirements of the Buy American Act

• Twenty-five (25) year limited warranty

#### SPRING CUSHION STOPS



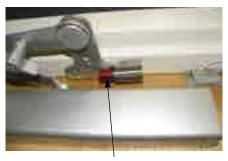




630 SATIN STAINLESS STEEL

613 OIL RUBBED

605 BRIGHT BRASS



NOTE: PLUNGER SHOWN IN RED TO ENHANCE THE CUSHIONING FEATURE.





STOP SHOWN BEFORE

STOP SHOWN WHEN **DOOR IS FULLY OPENED** 



HANDING:

Non-handed

OPERATION: BODY: Rack and pinion design

ARM:

 High strength aluminum alloy • Stamped Steel Main Arm • Round style arm assembly

**ARM OPTIONS:** 

Hold Open Arm
 Track/Hold Open Arm
 EDA (Extra Duty PA Arm). See How to Order Guide.
 DS/DSHO heavy duty parallel stop arm

Spring Cushion Stop for DS/DSHO

**FACTORY DEFAULT SPRING** SIZE, 1-4:

• Size 2

PISTON:

· Hardened Steel **FACTORY DEFAULT SPRING** 

SIZE, 3-6: PISTON: • Size 3

**ADJUSTMENT:** 

 Hardened Steel · Adjustable controlled closing

Separate hydraulic backcheck standard

· Separate sweep, latch and backcheck intensity valves

Adjustable spring size

SIZE:

BF - 4 or 3 - 6 (see size selector table)

MOUNTING:

Available to meet barrie HARE Spening force requirements
 Common 9-1/16" x 3/4" mounting hole pattern retrofits Yale<sup>®</sup> 50, Norton<sup>®</sup> 1600 (For more comparisons, see cross reference table)

• Tri-packed for regular, top jamb and parallel arm installations

• Includes fasteners for metal, wood and aluminum doors and frames

· Sex nuts and bolts standard

• Self drilling self tapping screws available

• Streamline plastic cover optional

• 689 (US28) - Aluminum, 695 (N/A) - Duro Bronze, 696 (US4) - Gold

• 605 (US3) - Bright Brass (PVD), 613 (US10B) - Oil Rubbed Bronze (PVD), 630 (US32D) - Satin Stainless Steel

Note: PVD (Physical Vapor Deposition) coated finishes offer outstanding resistance to wear, durability and corrosion.

CERTIFICATIONS, LISTINGS. **COMPLIANCES:** 

**FINISHES CLOSERS:** 

**FINISHES CUSHION STOPS:** 

COVER:

- UL 228 listed
- ANSI/UL 10C listed for labeled swinging fire doors rated for up to and including 3 hours.
- Certified to ANSI/BHMA A156.4-2006 Grade 1
- · Meets requirements of the Buy American Act
- · Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: Twenty-Five (25) year limited warranty





SPRING CUSHION STOPS



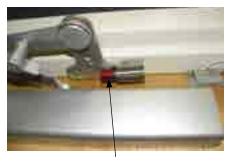




630 SATIN STAINI ESS STEFI

613 OIL RUBBED

605 BRIGHT BRASS



NOTE: PLUNGER SHOWN IN RED TO ENHANCE THE CUSHIONING FEATURE





STOP SHOWN BEFORE DOOR IS FULLY OPENED

STOP SHOWN WHEN

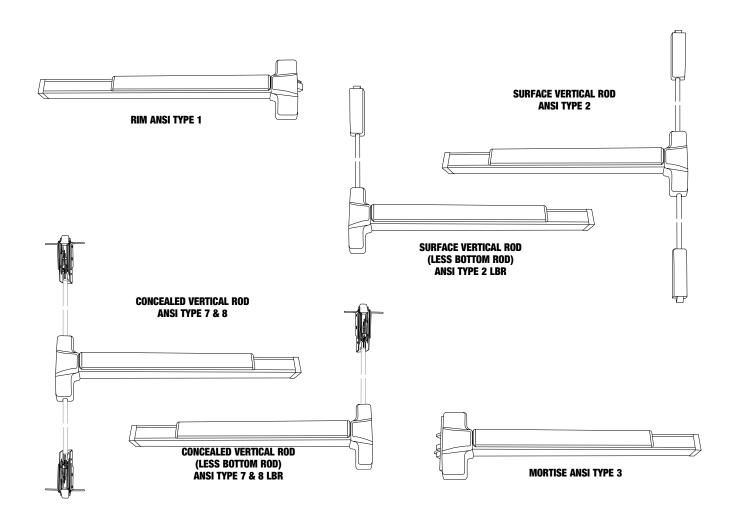
# **EXIT DEVICES**

# 6200 SERIES

ARCHITECTURAL WIDE STILE

The PDQ 6200 Series offers superior durability and security in commercial applications while providing compliance with life safety and fire code requirements. The 6200 Series is ideal for stocking distributors as the exit device is universal. The function is easily determined by selecting from the extensive line of available trim options. Units are non-handed to facilitate easy field installation. The 6200 is available in a variety of architectural finishes that will compliment any decor.





# **EXIT DEVICE QUICK REFERENCE GUIDE**

		ARCHITECTUR	ARCHITECTURAL NARROW STILE				
AVAILABLE	6200R	6200 <b>V</b>	6200CV 6200M		6202R 6202V		6202 <b>CV</b>
O NOT AVAILABLE	RIM	SURFACE VERTICAL ROD	CONCEALED VERTICAL ROD	MORTISE	RIM	SURFACE VERTICAL ROD	CONCEALED VERTICAL RO
DEVICE							
CERTIFICATIONS/LISTINGS/WARRANTY							
BHMA CERTIFIED TO ANSI A156.3 GRADE 1	•	•	•	•	•	•	•
FIRE LISTED TO UL10C	•	•	•	•	•	•	•
UL/ULC 305 LISTED FOR PANIC	•	•	•	•	•	•	•
FBC WINDSTORM LISTED	•	•	0	0	0	0	0
LIMITED WARRANTY	10 YEAR	10 YEAR	10 YEAR	10 YEAR	10 YEAR	10 YEAR	10 YEAR
MECHANICAL OPTIONS							
3 FT DOORS	•	•	•	•	•	•	•
4 FT DOORS	•	•	•	•	•	•	•
LESS BOTTOM ROD	0	•	•	0	0	•	•
CYLINDER DOGGING	•	•	•	•	•	•	•
ELECTRICAL OPTIONS							
ALARM	•	•	•	•	•	•	•
LATCH BOLT MONITORING	•	0	0	•	•	0	0
MOTORIZED LATCH RETRACTION	•	•	•	•	•	•	•
REQUEST TO EXIT SIGNAL SWITCH	•	•	•	•	•	•	•
REQUEST TO EXIT DUAL SIGNAL SWITCH	•	•	•	•	•	•	•
TRIM							
WIDE STILE ESCUTCHEON <sup>1</sup>	•	•	•	•	0	0	0
NARROW STILE ESCUTCHEON	•	•	0	0	•	•	•
SECTIONAL	•	•	0	0	0	0	0
GRIP PULL	•	•	0	0	•	•	•
PLATE AND PULL	•	•	0	0	0	0	0
ELECTRONIC ACCESS CONTROL			Ŭ	J			J
MOTORIZED LOCKING/UNLOCKING (FAIL SECURE/FAIL SAFE)	•	•	•	0	0	0	0
STAND ALONE KEYPAD	•	•	0	0	0	0	0
LEVER SHAPES							
BOSTON	•	•	•	0	0	0	0
MIAMI	•	•	•	0	0	0	0
PHILADELPHIA	•	•	•	•	•	•	•
ORLANDO	•	•	•	0	0		0
FINISHES, DEVICES							
605 (US5) POLISHED BRASS	•	•	•	0	0	0	0
606 (US4) SATIN BRASS	•	•	0	0	0	0	0
613 (US10B) OIL RUBBED BRONZE	•	•	•	0	•	•	•
626 (US26D) SATIN CHROME	•	•	0	•	0	0	0
630 (US32D) SATIN STAINLESS STEEL			•	•	•		•
630F (US32D) FULL SATIN STAINLESS STEEL		•	•	•	0	0	0
ANTIMICROBIAL	•	•	•	•	•	•	•













CHASSIS:

Corrosion resistant plated steel

RAIL:

· Extruded aluminum

TOUCH PAD: Touch pad rail Stainless steel

OUCH PAD RAIL And Filler:

• Extruded aluminum (standard)

• For Rolled Formed 630 Satin Stainless Steel, specify finish 630F.

Pullman with dead latching, stainless steel, 3/4" throw
2-3/4" backset

LATCH: BACKSET:

PROJECTION: • 3-1/16" (78mm) projection

• 2-19/32" (66mm) projection when dogged

**HAND:** • Device is non-handed

· Most trim is non-handed, all handed trim is field reversible

**DOGGING:** • Hex key dogging standard

Cylinder dogging optional

• No dogging on fire listed devices

MINIMUM STILE WIDTH: DOOR THICKNESS:

• 4-1/4

DOOR WIDTH:

1-3/4" For other door thickness applications, contact PDQ Customer Service
Supplied standard for 3 ft doors, "A" size devices available for doors up to 4ft.
Consult Door Width Chart to determine correct device for your applications

FINISHES:

• 605 - Polished Brass, 606 - Satin Brass, 613 - Oil Rubbed Bronze, 626 - Satin Chrome, 630 - Satin Stainless Steel

• Optional ‡Antimicrobial Coating available on 626 and 630 finishes only

FASTENERS: MOUNTING HEIGHT:

Device supplied with sex nuts, machine screws and wood screws

CERTIFICATIONS, LISTINGS Device centerline from finished floor: 40" (1016mm)
UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" up to 3 hours for 4'0" x 8'0"

Certified to ANSI/BHMA A156.3-2008 Grade 1

COMPLIANCES:

Windstorm Rated - Florida Building Code HVHZ (High Velocity Hurricane Zone) listed.

Contact PDQ Technical Service for more information.

• Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

• Meets requirements of the Buy American Act

WARRANTY:

• Ten (10) year limited warranty



· Stand Alone Key Pad Trim



ELECTRONIC ACCESS, CONTROL OPTIONS:

- Motorized Latch Retraction
- Request To Exit
- · Alarmed Exit/Signal Switches
- Latch Bolt Monitoring

 Motorized Locking/Unlocking Trim Fail Secure/Fail Safe Trim















CHASSIS: · Corrosion resistant plated steel

RAIL:

Extruded aluminum

TOUCH PAD: **TOUCH PAD RAIL**  Stainless steel

AND FILLER:

• Extruded aluminum (standard)

LATCHES:

• For Rolled Formed 630 Satin Stainless Steel, specify finish 630F. • Top Latch — Pullman with dead latching 5/8" (16mm) throw

• Bottom Latch — Pullman with 5/8" (16mm) throw, held retracted during door swing

BACKSET:

• 2-3/4" backset • 3-1/16" (78mm) projection

PROJECTION:

• 2- 19/32" (66mm) projection when dogged

HAND:

· Device is non-handed

· Hex key dogging standard

· Most trim is non-handed, all handed trim is field reversible

**DOGGING:** 

· Cylinder dogging optional

• No dogging on fire listed devices

MINIMUM STILE WIDTH:

**DOOR THICKNESS:** 

DOOR WIDTH:

• 4-1/4

• 1-3/4" For other door thickness applications, contact PDQ Customer Service

• Supplied standard for 3 ft doors, "A" size devices available doors up to 4ft.

• Consult Door Width Chart to determine correct device for your applications

FINISHES:

605 - Polished Brass, 606 - Satin Brass, 613 - Oil Rubbed Bronze, 626 - Satin Chrome, 630 - Satin Stainless Steel

• Optional ‡Antimicrobial Coating available on 626 and 630 finishes only • Device supplied with sex nuts, machine screws and wood screws

**FASTENERS:** MOUNTING HEIGHT:

**VERTICAL RODS:** 

• Device centerline from finished floor: 40" (1016mm)

CERTIFICATIONS,

• ½" (13mm) diameter tubular stock for 7' doors (default). Extension Rods available for doors up to 10'. • UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" labeled for up to 3 hours for 4'0" x 10'0"

LISTINGS

maximum single, 8'0" x 10'0" maximum pairs

**COMPLIANCES:** 

• Certified to ANSI/BHMA A156.3-2008 Grade 1

• Windstorm Rated - Florida Building Code HVHZ (High Velocity Hurricane Zone) listed.

Contact PDQ Technical Service for more information. · Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: • Ten (10) year limited warranty







- Motorized Latch Retraction
- Request To Exit
- · Alarmed Exit/Signal Switches
- · Stand Alone Key Pad Trim
- . Motorized Locking/Unlocking Trim Fail Secure/Fail Safe Trim











CHASSIS:

Corrosion resistant plated steel

RAIL:

· Extruded aluminum

TOUCH PAD: Touch pad rail Stainless steel

AND FILLER:

• Extruded aluminum (standard)

LATCHES:

For Rolled Formed 630 Satin Stainless Steel, specify finish 630F.
 Top Latch — Pullman with dead latching 5/8" (16mm) throw

AIUIILU.

• Bottom Latch — Pullman with 5/8" (16mm) throw, held retracted during door swing

BACKSET:

• 2-3/4" backset

PROJECTION:

• 3-1/16" (78mm) projection

HAND: • D

• 2- 19/32" (66mm) projection when dogged

DOGGING:

Device and trim are non-handedHex key dogging standard

Cylinder dogging optional

No dogging on fire listed devices

MINIMUM STILE WIDTH:

DOOR THICKNESS:

DOOR WIDTH:

• 4-1/4

1-3/4" For other door thickness applications, contact PDQ Customer Service
Supplied standard for 3 ft doors, "A" size devices available doors up to 4ft.

Consult Door Width Chart to determine correct device for your applications

FINISHES: • 605 – Polished Brass, 606 – Satin Brass, 613 – Oil Rubbed Bronze, 626 – Satin Chrome, 630 – Satin Stainless Steel

• Optional ‡Antimicrobial Coating available on 626 and 630 finishes only

FASTENERS: Mounting Height: • Device supplied with sex nuts, machine screws and wood screws

VERTICAL RODS:

• Device centerline from finished floor: 40" (1016mm)

CERTIFICATIONS,

½" (13mm) diameter tubular stock for 7' doors (default). Extension Rods available for doors up to 10'.
UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" labeled for up to 3 hours for 4'0" x 10'0"

LISTINGS COMPLIANCES:

maximum single, 8'0" x 10'0" maximum pairs
• Certified to ANSI/BHMA A156.3-2008 Grade 1

Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

• Comp WARRANTY: • Ten (1

• Ten (10) year limited warranty





- Motorized Latch Retraction
- Request To Exit
- Alarmed Exit/Signal Switches
- Motorized Locking/Unlocking Trim Fail Secure/Fail Safe Trim





• Extruded aluminum RAIL: · Stainless steel

**TOUCH PAD: TOUCH PAD RAIL** 

AND FILLER:

CHASSIS:

• Extruded aluminum (standard)

• For Rolled Formed 630 Satin Stainless Steel, specify finish 630F.

STRIKE: ASA Type

• 3-1/16" (78mm) projection PROJECTION:

• 2-19/32" (66mm) projection when dogged • Handed, field reversible

HAND: **DOGGING:** 

· Hex key dogging standard

· Cylinder dogging optional

· No dogging on fire listed devices

**MINIMUM STILE WIDTH:** 

• 4-1/4" DOOR THICKNESS:

DOOR WIDTH:

• 1-3/4" For other door thickness applications, contact PDQ Customer Service • Supplied standard for 3 ft doors, "A" size devices available doors up to 4ft.

• Consult Door Width Chart to determine correct device for your application

FINISHES:

• 626 - Satin Chrome, 630 - Satin Stainless Steel

· Optional ‡Antimicrobial Coating available on 626 and 630 finishes only

**FASTENERS:** 

· Device supplied with sex nuts, machine screws and wood screws

MOUNTING HEIGHT: CERTIFICATIONS,

• Device centerline from finished floor: 40" (1016mm)

LISTINGS **COMPLIANCES:**  • UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" to 3 hours for 4'0" x 8'0" maximum

• On double door application only one mortise device per pair. Second door of pair secured by vertical rod device or other means

Certified to ANSI/BHMA A156.3-2008 Grade 1

Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: **ELECTRONIC ACCESS, CONTROL OPTIONS:**  • Ten (10) year limited warranty

· Motorized Latch Retraction

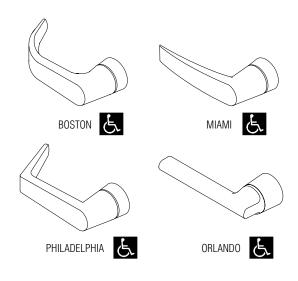
• Request To Exit

· Alarmed Exit/Signal Switches

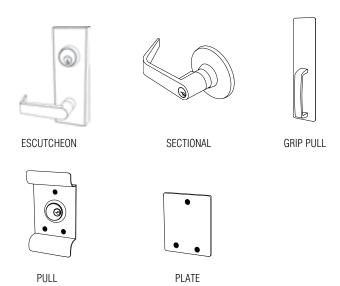
· Latch Bolt Monitoring

## TRIM

#### **DECORATIVE LEVER COLLECTION**



#### **TRIM TYPES**



#### **ANSI TRIM FUNCTIONS**

ANSI Function	DESCRIPTION
01	Exit only, no trim or blank escutcheon.
02	Entrance by trim when actuating bar is locked down (dummy trim).
03	Entrance by trim when latch bolt is retracted by key. Key removable only when locked (night latch).
04	Entrance by trim when latch bolt is retracted by key or set in retracted position by key (night latch with cylinder dogging). Requires 6201 device with cylinder dogging.
05	Entrance by thumb piece. Key locks or unlocks thumb piece (classroom thumb piece).
08	Entrance by knob or lever. Key unlocks lever (classroom lever).
09	Entrance by lever only when released by key. Key removable when locked (storeroom).
14	Entrance by trim when latch bolt is released by lever. Always active, no cylinder (passage lever).
15	Entrance by trim when latchbolt is released by thumb piece. Always active, no cylinder (passage thumb piece).

## **FINISHES**

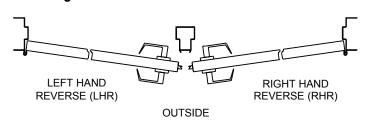
ANSI (US)	Description
A DOLUTEOTUDAL	

ARCHITECTURAL 605 (US3) 606 (US4) 613 (US10B) 625 (US26) 626 (US26D) 630 (US32D)

Bright Brass, Clear Coated Satin Brass, Clear Coated Oil Rubbed Bronze, No Coating Bright Chrome Plated, No Coating Satin Chromium Plated, No Coating Satin Stainless Steel, No Coating (Grip Pull Trim Only)

## **HANDING**

#### **Out Swing Door**



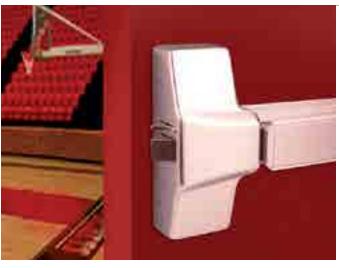
# COMPATIBLE WITH 6200R RIM, 6200V SURFACE VERTICAL ROD AND 6200CV CONCEALED VERTICAL ROD EXIT DEVICES













- Designed for high use and abuse Grade 1 applications.
- Heavy duty cast alloy escutcheon thru-bolts directly into the exit device chassis.
- No exposed set-screws or installation fasteners.

#### **FEATURES**

- Designed for use with PDQ's 6200 series. RIM, Concealed Vertical Rod and Surface Vertical Rod exit devices.
- · Lever remains rigid when locked.
- · Simple installation.
- · Handing is field reversible.
- · Lever rotation: 28 degrees.
- . Designed and assembled by PDQ in Leola, PA USA.

#### **FINISHES**

- 619 Satin Nickel, 626 Satin Chrome
- PVD (Physical Vapor Deposition) finish offered standard in 605 Bright Brass, 606 - Satin Brass and 613 - Oil Rubbed Bronze. PVD coated finishes offer outstanding resistance to wear, durability and corrosion.

#### **CERTIFICATIONS, COMPLIANCES, LISTINGS**

- ANSI/UL10C and CAN/ULC-5104 Listed for "Fire Exit Hardware" up to 3 hours for 4'0" x 8'0" maximum single, 8'0" x 8'0" maximum pairs.
- Certified to ANSI/BHMA A156.3-2008.
- Lever designs comply with ADA (Americans with Disabilities Act) and ICC/ ANSI 117.1 for accessible and Usable Buildings.
- · Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act.

# CONVERSION KITS AVAILABLE FOR

- For changing from 08 Classroom to 09 Storeroom, order 629089.
- For changing from 09 Storeroom to 08 Classroom, order 629098.







**Direct Cam Drive to Control Locking** and Unlocking



Heavy duty cast alloy internal locking components

#### **LEVER DESIGNS**







MIA - MIAMI 💍













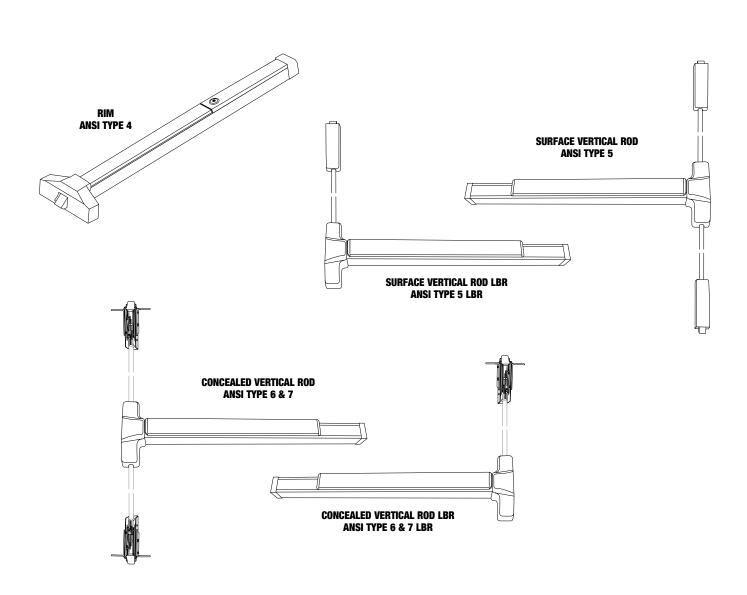


# **EXIT DEVICES**

# 6202 SERIES

ARCHITECTURAL NARROW STILE

The PDQ 6202 Series Narrow stile Panic and Fire Rated Exit Hardware is designed for use on contemporary glass doors in public buildings, resort hotels, stores, and all types of applications where narrow stile aluminum framing is used.













CHASSIS:

· Corrosion resistant plated steel

RAIL: **TOUCH PAD:** 

Extruded aluminum

LATCH:

· Stainless steel · Pullman with dead latching, stainless steel

• 3/4" throw Rim

PROJECTION:

• 3-1/8" projection

• 2- 5/8" projection when dogged

HAND:

· Device and trim are non-handed · Hex key dogging standard

DOGGING:

• No dogging on fire listed devices

**MINIMUM STILE WIDTH:** 

• For 2" Narrow Stile applications, contact PDQ Technical Service

**DOOR THICKNESS:** DOOR WIDTH: • 1-3/4" For other door thickness applications, contact PDQ Customer Service • Supplied standard for 3 ft doors. "A" size devices available doors up to 4ft.

• Consult Door Width Chart to determine correct device for your application

FINISHES: **FASTENERS**: • 613 - Oil Rubbed Bronze, 630 - Stainless Steel

CERTIFICATIONS,

• Device supplied with sex nuts, machine screws and wood screws

LISTINGS

• UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" labeled for up to 3 hours for 4'0" x 8'0" maximum single, 8'0" x 8'0" maximum pairs

• Certified to ANSI/BHMA A156.3-2008 Grade 1

**COMPLIANCES:** Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY:

**ELECTRONIC ACCESS, CONTROL OPTIONS:**  • Ten (10) year limited warranty





RAIL: • Extruded aluminum

**TOUCH PAD:** · Stainless steel

• Top Latch — Pullman with dead latching 5/8" (16mm) throw LATCHES:

• Bottom Latch — Pullman with 5/8" (16mm) throw, held retracted during door swing

PROJECTION: • 3-1/8" projection

• 2- 5/8" projection when dogged · Device and trim are non-handed

HAND: DOGGING: · Hex key dogging standard

· Cylinder dogging optional

• No dogging on fire listed devices

MINIMUM STILE WIDTH:

• 2-5/8"

• For 2" Narrow Stile applications, contact PDQ Technical Service

**DOOR THICKNESS:** DOOR WIDTH: • 1-3/4" For other door thickness applications, contact PDQ Customer Service • Supplied standard for 3 ft doors. "A" size devices available doors up to 4ft.

• Consult Door Width Chart to determine correct device for your application

FINISHES:

• 613 - Oil Rubbed Bronze, 630 - Satin Stainless Steel

**FASTENERS:** 

• Device supplied with sex nuts, machine screws and wood screws

**VERTICAL RODS:** CERTIFICATIONS,

• ½" (13mm) diameter tubular stock for 7' doors (default). Extension Rods available for doors up to 10'. • UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" labeled for up to 3 hours for

4'0" x 10'0" maximum single, 8'0" x 10'0" maximum pairs LISTINGS

**COMPLIANCES:** 

• Certified to ANSI/BHMA A156.3-2001 Grade 1 • Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: • Ten (10) year limited warranty

**ELECTRONIC ACCESS.** 

· Motorized Latch Retraction

**CONTROL OPTIONS:** • Request To Exit • Alarmed Exit/Signal Switches





RAIL: · Extruded aluminum **TOUCH PAD:** Stainless steel

LATCHES: • Top Latch — Pullman with dead latching 5/8" (16mm) throw

• Bottom Latch — Pullman with 5/8" (16mm) throw, held retracted during door swing

PROJECTION: • 3-1/8" projection

• 2- 5/8" projection when dogged · Device and trim are non-handed

HAND: DOGGING: · Hex key dogging standard · Cylinder dogging optional

· No dogging on fire listed devices

MINIMUM STILE WIDTH:

• 2-5/8"

• For 2" Narrow Stile applications, contact PDQ Technical Service

• 1-3/4" For other door thickness applications, contact PDQ Customer Service DOOR THICKNESS: DOOR WIDTH: • Supplied standard for 3 ft doors. "A" size devices available doors up to 4ft. • Consult Door Width Chart to determine correct device for your application

• 613 - Oil Rubbed Bronze, 630 - Satin Stainless Steel FINISHES:

**FASTENERS:** • Device supplied with sex nuts, machine screws and wood screws MOUNTING HEIGHT: • Device centerline from finished floor: 40" (1016mm)

• ½" (13mm) diameter tubular stock for 7' doors (default). Extension Rods available for doors up to 10'. **VERTICAL RODS:** CERTIFICATIONS, • UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" labeled for up to 3 hours for

LISTINGS 4'0" x 8'0" maximum single, 8'0" x 8'0" maximum pairs

**COMPLIANCES:** • Certified to ANSI/BHMA A156.3-2008 Grade 1

• Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: • Ten (10) year limited warranty **ELECTRONIC ACCESS,** • Motorized Latch Retraction

**CONTROL OPTIONS:** Reguest To Exit
 Alarmed Exit/Signal Switches

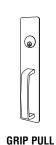
# EXIT DEVICES - ARCHITECTURAL NARROW STILE TRIM OPTIONS, LEVER DESIGNS

#### **DECORATIVE LEVER**



#### TRIM TYPES





## **FINISHES**

#### ANSI (US)

ARCHITECTURAL 613 (US10B) 626 (US26D) 630 (US32D)

#### **DESCRIPTION**

Oil Rubbed Bronze, No Coating Satin Chromium Plated, No Coating Satin Stainless Steel, No Coating (Grip Pull Trim Only)





TUBE DIMENSIONS:

- 2" W x 3" D 1/8" wall thickness
- 11 Gauge steel tube

**CYLINDER TYPE:** 

• 8' and 10' sizes available in Fire and Non-Fire Rated styles SIZE:

· Gray Powder Coating

COLOR: CERTIFICATIONS,

• UL UL 10B / 10C listed

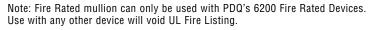
LISTINGS, COMPLIANCES:

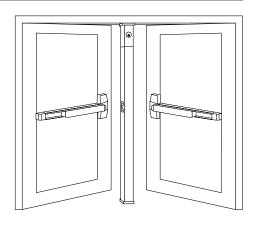
WARRANTY:

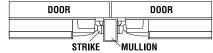
· Meets requirements of the Buy American Act • One (1) year limited warranty

#### **MULLIONS - KEY REMOVABLE**

MODELS	DESCRIPTION
9200M-11	Mullion, 8' non-fire rated
9200MA-11	Mullion, 10' non-fire rated
9200MF-11	Mullion, 8' fire rated







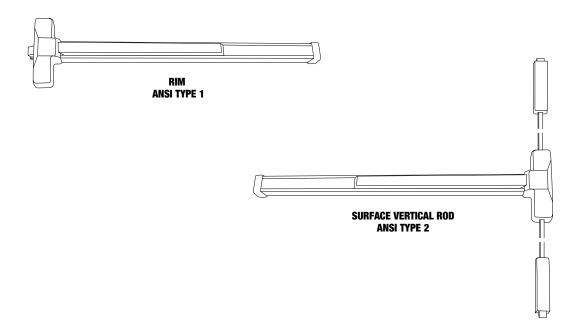
## **MULLION STORAGE KIT**



#### Includes:

- Top mullion holder (1)
- Bottom bracket(1)
  5/16"-18 x 1-1/2" Hex socket head machine screw (8)
- Expansion anchor (8)















FINISHES:

CHASSIS: · Corrosion resistant plated steel

· Heavy gauge steel or stainless steel RAIL: **TOUCH PAD:** · Heavy gauge steel or stainless steel

LATCH: • 3/4" throw

BACKSET: • 2-3/4" backset Supplied standard for 161 prep with door gap of 1/8"

PROJECTION: • 2-5/8" projection HAND: • Device is non-handed DOGGING: · Hex key dogging standard

• No dogging on fire listed devices

MINIMUM STILE WIDTH: • 4-1/4" when paired with 4 EW, 4 EN, 4P and 4GW Series Trim.

• 4-1/2" when paired with for 4S and 4K Series Sectional Trim.

DOOR THICKNESS: • 1-3/4" For other door thickness applications, contact PDQ Customer Service DOOR WIDTH: • Supplied standard for 3 ft doors. "A" size devices available doors up to 4ft. • Consult Door Width Chart to determine correct device for your application

• 605 (US3) - Polished Brass, 626 (US26D) - Satin Chrome, 630 (US32D) - Satin Stainless Steel, 689 (US28) - Aluminum, 695 (N/A) - Duro Bronze, 696 (US4) - Gold

Optional Antimicrobial Coating available on 626 and 630 finishes only

• Device supplied with machine screws and wood screws **FASTENERS:** • Sex Nuts supplied with all Fire Listed devices.

• UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" for doors labeled for up to CERTIFICATIONS, 1-1/2 hour for 3'0" x 7'0" maximum single LISTINGS **COMPLIANCES:** 

• Meets requirements of the Buy American Act. • Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

WARRANTY: • Five (5) year limited warranty

## **EXIT DEVICES**

# 4200V SERIES SURFACE VERTICAL ROD











#### **SPECIFICATIONS**

CHASSIS: · Corrosion resistant plated steel

RAIL: · Heavy gauge steel or stainless steel TOUCH PAD: · Heavy gauge steel or stainless steel

LATCHES: • Top Latch — Pullman with dead latching 5/8" (16mm) throw

• Bottom Latch — Pullman with 5/8" (16mm) throw, held retracted during door swing

BACKSET: • 2-3/4" backset • 2-5/8" projection PROJECTION: HAND: • Device is non-handed DOGGING: · Hex key dogging standard

· No dogging on fire listed devices

**MAXIMUM STILE WIDTH:** • 4-1/4" when paired with 4 EW, 4 EN, 4P and 4GW Series Trim. • 4-1/2" when paired with for 4S and 4K Series Sectional Trim.

**DOOR THICKNESS:** • 1-3/4" For other door thickness applications, contact PDQ Customer Service DOOR WIDTH: • Supplied standard for 3 ft doors. "A" size devices available doors up to 4ft.

• Consult Door Width Chart to determine correct size device

FINISHES: • 605 (US3) - Polished Brass, 626 (US26D) - Satin Chrome, 630 (US32D) - Satin Stainless Steel, 689 (US28) - Aluminum,

695 (N/A) - Duro Bronze, 696 (US4) - Gold

• Optional Antimicrobial Coating available on 626 and 630 finishes only

**FASTENERS:** • Device supplied with machine screws and wood screws.

· Sex Nuts supplied with all Fire Listed devices.

CERTIFICATIONS, • UL/ULC 305 listed for "Panic", UL10C Listed for "Fire Exit Hardware" for doors labeled for up to LISTINGS

1-1/2 hour for 3'0" x 7'0" maximum single, 6'0" x 7'0" maximum pairs **COMPLIANCES:** • Meets requirements of the Buy American Act.

• Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

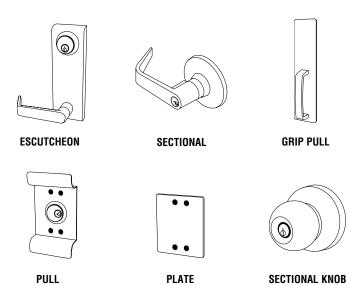
WARRANTY: • Five (5) year limited warranty

# EXIT DEVICES - COMMERCIAL WIDE STILE TRIM OPTIONS, LEVER DESIGNS

#### **DECORATIVE LEVER**



#### **TRIM TYPES**



#### **FINISHES**

#### ANSI (US) DESCRIPTION

ARCHITECTURAL

605 (US3) BRIGHT BRASS, CLEAR COATED 613 (US10B) OIL RUBBED BRONZE, NO COATING 626 (US26D) SATIN CHROMIUM PLATED, NO COATING 630 (US32D) SATIN STAINLESS STEEL, NO COATING

**PAINTED** 

689 (US28) ALUMINUM 695 (NONE) DARK DURANODIC BRONZE



#### **FEATURES**





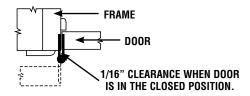
NON-REMOVABLE

PIN (NRP):

- Included with all 2 and 4 ball bearing, std and heavy weight hinges.
- Groove in pin accepts set screw in center barrel.
- Set screw secured using a 3/32" hex (allen) wrenchand is not accessible when door is closed.

TYPE: SWAGED:

- Full Mortise. Hinge leaves are mortised into the door and frame.
- AGED: Standard.
  - Provides 1/16" of clearance between both leaves when the hinge is in the closed position.







PLAIN BEARING STANDARD WEIGHT

2 BALL BEARING STANDARD WEIGHT

## **SPECIFICATIONS**

CERTIFICATIONS,

LISTINGS, COMPLIANCES:

**MATERIALS:** • STEEL — Applications: Interior doors, non-corrosive environments.

• STAINLESS STEEL—Applications: Exterior, doors, corrosive environments

**PACKAGING:** • Qty of Hinges Per Individual Carton:

3ea for Plain, 2 Ball Bearing and 4 Ball Bearing Hinges

3ea for Spring Hinges
1ea for Electrified Hinges
the of Hinges Box Master Cartes

Qty of Hinges Per Master Carton:

48ea for Plain, 2 Ball Bearing and 4 Ball Bearing Hinges

**FASTENERS:** • Stainless steel

• Conforms with the requirements of NFPA 80-2013, Section 6.4.3.1.

• Certified to ANSI/BHMA A156.1-2006:

— Grade 1, 4 Ball Bearing (HB) 2,500,000 cycles — Grade 2, 2 Ball Bearing (BB) 1,500,000 cycles

- Grade 3, Plain Bearing (PL) 350,000 cycles

• UL 10C Listed:

— SH Series Spring Hinges— EL Series Electrified Hinges

**WARRANTY:** • Five (5) year limited warranty



4 BALL BEARING HEAVY WEIGHT



SPRING HINGE STANDARD WEIGHT



POWER TRANSFER STANDARD OR HEAVY WEIGHT



## **FLUSH BOLTS**





## **COORDINATORS**

















### **PLATES AND PULLS**

### **KICKPLATES**











## **WALL STOPS**

## **DOOR STOPS**















### **DOME STOPS**

**OFFSET STOPS** 

**KICKDOWN STOPS** 

**HINGE STOPS** 













## ROLLER STOPS

**ROLLER LATCHES** 

**VIEWERS** 





**SILENCERS** 













## **ELECTRONIC ACCESS CONTROL**

#### **MORTISE LOCKS**





- Motor Drive Locking/Unlocking (Fail Secure/Fail Safe)
- Latch Monitoring
- Request to Exit

#### CYLINDRICAL LOCKS



- Electronic Locking/Unlocking (Fail Secure/Fail Safe)
- Request to Exit

#### **EXIT DEVICES AND TRIM**

## WHEN IT'S BETTER TO BE SEEN AND NOT HEARD!!

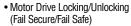
## SPECIFY PDQ'S MLR SERIES MOTORIZED ELECTRIC LATCH RETRACTION





- Motorized Latch Retraction And Dogging
- Request to Exit
- · Latch Bolt Monitoring







## STAND ALONE (OFFLINE) KEYPAD LOCKS





EMR SERIES BUILT AROUND MR Grade 1 Mortise Lock Body



EGT SERIES BUILT AROUND GT Grade 1 Cylindrical Lock Body



E629 SERIES BUILT AROUND 6EW GRADE 1 EXIT ESCUTCHEON TRIM

DESIGNED FOR USE WITH PDQ'S 6200 SERIES RIM, SVR AND CVR DEVICES.

#### **ACCESSORIES**



#### **POWER TRANSFER HINGES**

- Up to 10 wires
- Monitor available



#### **ELECTRIC STRIKES**

- 12VDC or 24VDC
- Field selectable between Fail Safe/Fail Secure
- Tested to 1,000,000 cycles



#### **POWER SUPPLIES**

- Input: 120VAC or 240VAC
- Output: 2A filtered/regulated





#### **KEY SWITCHES**

- · Maintained or Momentary
- Can be keyed into master key system
- Stainless Steel Faceplate







#### **PUSH BUTTONS**

- · Maintained or Momentary
- Stainless Steel Faceplate



GRADE 1 LOCK PRODUCT			
MR Series Mortise Locks	Lifetime Warranty		
XGT Series	Lifetime Warranty		
GT Series	25-Year Warranty		
SX Series	5-Year Warranty		
GRADE 2 LOCK PRODUCT			
GP Series	8-Year Warranty		
SD Series	5-Year Warranty		
SV Series	1-Year Warranty		
SW Series	1-Year Warranty		
SE Series	1-Year Warranty		
CL Series	2-Year Warranty		
K Series	1-Year Warranty		
GRADE 3 LOCK PRODUCT			
SR Series	1-Year Warranty		
J SERIES DECORATIVE TUBULAR			
J Series	5-Year Warranty		
CLOSERS			
3100 Series	25-Year Warranty		
5100 Series	25-Year Warranty		
5300 Series	25-Year Warranty		
5500 Series	25-Year Warranty		
7100 Series	25-Year Warranty		
EXIT DEVICES			
4200 Series	5-Year Warranty		
6200 Series	10-Year Warranty/1-Year Electric Components		
MULLIONS			
Mullions	1-Year Warranty		
HINGES AND FLAT GOODS			
Commercial Hinges	5-Year Warranty		
Flat Goods	5-Year Warranty		

#### PDQ MANUFACTURING LIMITED WARRANTY

PDQ Manufacturing ("PDQ") warrants that, during the applicable warranty period set forth in the chart to the left, its products will be free from defects in workmanship and materials under normal use and service conditions. If a product or a component part thereof is found to be defective, PDQ will, at its sole discretion, either repair or replace such defective item. If PDQ no longer manufactures the particular product or component, PDQ reserves the right to substitute an item which PDQ deems to be comparable or superior in its place.

A warranty claim must be initiated by calling PDQ's toll-free number at 800-441-9692. A brief description of the defect will be required, and further instructions for returning the product will be given. The provision of return instructions is not a guarantee that the product will be covered under this warranty.

This warranty does not cover:

- Defects or damage arising from improper installation; lack of or improper maintenance; improper storage, shipping or handling; corrosion; erosion; ordinary wear and tear; misuse or abuse; or accident.
- Products which have been modified in any way, regardless of whether such modification caused or contributed to the alleged defect.
- The protective coatings and finishes applied to the surface of the product (wear or tarnishing of such finishes is considered "ordinary wear and tear").
- Labor costs, including the costs of removing and reinstalling the product.
- Shipping charges incurred in returning the product to PDQ.
- This Limited Warranty does not apply to ANSI A156.2 Grade 2 Key-In-Lever product installed on Educational Facilities.

All products returned to PDQ will be inspected to verify that (1) the alleged defect does exist, and (2) none of the exclusionary conditions listed above (abuse, corrosion, modification, etc.) is present. Products deemed not to be "in warranty" will be returned to the customer at the customer's expense.

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS AND IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

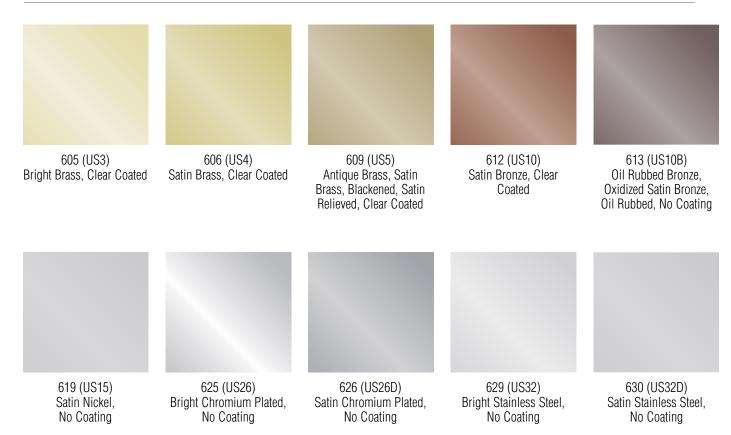
PDQ'S MAXIMUM LIABILITY HEREUNDER IS LIMITED TO THE ORIGINAL PURCHASE PRICE OF THE PRODUCT.

PDQ SHALL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, EXEMPLARY OR PUNITIVE DAMAGES, WHETHER BASED ON CONTRACT, WARRANTY, TORT (INCLUDING STRICT LIABILITY AND NEGLIGENCE), PATENT INFRINGEMENT OR ANY OTHER THEORY OF LIABILITY, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

NO AGENT, SALES REPRESENTATIVE OR DEALER HAS THE AUTHORITY TO INCREASE OR ALTER PDQ'S OBLIGATIONS UNDER THIS WARRANTY.

## **FINISHES**

#### **ARCHITECTURAL**



#### **PAINTED**



Finishes shown are representative only. PDQ cannot guarantee that product shipped will match finishes shown.

Not all products are available in all finishes listed.

## ABOUT THE ABILITYONE PROGRAM

FAR 52.208-9 Contractor Use of Mandatory Sources of Supply requires the products listed herein assigned National Stock Numbers (NSN's) as included in the AbilityOne Procurement List be specified and procured on all federally funded projects or federally operated facilities. No substitutions permitted.

#### LAWS. REGULATIONS AND POLICY

#### AbilityOne HISTORY



#### **AbilityOne PROGRAM REGULATIONS**

- Javits-Wagner-O'Day Act (JWOD)
  - 41 U.S.C. 46-48c
- Code of Federal Regulations
  - FAR 52.208-9 Contractor Use of Mandatory Sources of Supply or Services
- 48 CFR Part 8.002 (a)(1)(iv) "top priority source"
  - Establishes descending order of priority that Federal Government shall use to satisfy requirements for supplies and services from or through sources and publications
  - Door hardware products including mortise locks, cylindrical locks, door closers, exit devices and stand-alone keypad locks, co-branded PDQ/SKILCRAFT, listed on the AbilityOne Procurement List, assigned National Stock Numbers have been approved by the U.S AbilityOne Commission. Ref: "Federal Register Procurement List Additions. A Notice by the Committee for Purchase From People Who Are Blind or Severely disabled on 2/5/2016".

#### SUPPLIES

- Agency inventory
- Other agency excess
- Federal Prison Industries
- AbilityOne Procurement List
- Wholesale supply sources
- Mandatory Federal Supply Schedules
- Optional Federal Supply Schedules
- Commercial sources

#### AbilityOne PROGRAM STRUCTURE



#### SERVICES

- AbilityOne Procurement List
- Mandatory Federal Supply Schedules
- Optional Federal Supply Schedules
- Federal Prison Industry and Commercial sources

For more information, contact Cheryl Colella-Gehrke, PDQ's Director of Business Development. Email: cherylgehrke@pdqlocks.com or 717-656-5344.



Headquarters: 2754 Creek Hill Road • Leola, PA 17540 • 800.441.9692 • 717.656.6892 Fax Regional Distribution Centers: Kansas City, MO, Salt Lake City, UT, Seattle, WA www.pdqlocks.com

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