PD9000 Series Emergency Egress Sliding Door Lock

Application

• INOX™ PD9000 Series Sliding Door Lock’s unique design provides locking Entry function for Sliding Doors while allowing emergency egress for improved life safety and security as well as code compliance
• Deadbolt opens from the inside with one quick, single action for easy exit during emergencies

Features and Benefits

• Allows the beauty, simplicity, and security of locking sliding doors while providing free and easy egress to occupants in case of emergency
• Entry function: key is used to gain entrance, or deadbolt retracted from the inside by thumbturn or handle
• Privacy function: Deadbolt is retracted by thumbturn or handle from the inside, or the emergency coin release on the outside
• Top security, yet single-action function of interior lever ensures easy exit in case of crisis
• Complies with the Americans with Disabilities Act (ADA)
• Optional Privacy Release with Indicator available; specify code ECR530PVSW.

Materials

• Lockcase: Heavy Gauge Steel
• Deadbolt: Brass and Stainless Steel

Functions

PD9540 Privacy w/Emergency Release
• Deadbolt retracted by Handle (inside) or emergency coin release (outside)

PD9550 Entry w/Single Cylinder
• Deadbolt retracted by Handle (inside) or key (outside)

PD9570 Classroom w/Single Cylinder
• Deadbolt retracted by Handle (inside) or key (outside)

Specifications

• Standard Door Thickness 1-3/4” (45mm)
• Thick Door Kits available
• Backset: 2-3/4” (70mm) PD95-234
  2-1/2” (64mm) PD95-212
• Handing: Please Specify Handing when Ordering
• Thumbturn Spindle: 5x5mm square
• Deadbolt: 1” (25.4mm)
• Cylinder: Schlage C keyway 6 pin mortise cylinder with 2 keys (KD). Other keyways available upon request; keying services available

Finish Options

US32 (629) Bright Stainless Steel
US32D (630) Satin Stainless Steel
Ceramic Coating:
- Graphite Black (C19G)
- Flat Black (C19)
- Stormy Grey (CGY)
- Dark Bronze (CDB)

Antimicrobial Coating that uses silver ions to inhibit or destroy up to 99.99% of bacteria is also available; inquire at sales@unisonhardware.com for additional details.
SLIDING DOOR LOCK WITH EMERGENCY EGRESS

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**Levers**

Available with any lever in the INOX™ X Series

- XGT205 Frankfurt (Solid Version)
- XGT221 Aurora
- XGT243 Sunrise
- XGT345 Tokyo
- XGT202 Munich (Solid Version)
- XGT244 Twilight
- XGT346 Osaka

**X Series Grade 1 Trim**

- Hardened knurled brass nut for mechanical integrity and strength
- Cast Stainless Steel sub-rose
- Threaded rose covers for easy installation
- Heavy-duty wire torsion spring

**Thumbturn & Release**

EC-R460TT07PVS

T-Turn Side

Release Side

**Return-to-Door Lever Designs**

Complies with California and other state building codes for door openings

**Sliding Door Handing**

- Handing refers to the direction the door slides open
- Example: if the door slides to the left to open, it is a left-handed door
- Handing is determined from the exterior or keyed side of the door when facing into the room

**How to Order**

Specify the rose, lever design and sliding door lockset using the production identification below:

**Certification & Warranty**

- ANSI A117.1 Accessibility Code (ADA Compliant)
- Lifetime Warranty

**Installation**

Visit [www.inoxproducts.com/resources](http://www.inoxproducts.com/resources) for the latest door preparation templates and installation instructions.