



# 8800 | mortise locks

# Strength and Durability

- ANSI/BHMA certified A156.13, Series 1000, Operational Grade 1 (SL Series meets Security Grade 1).
- UL Listed for use on fire doors having a rating up to and including 3-hours.
- 3/4" projection stainless steel, 2-piece anti-friction latchbolt. Additional 1" material recessed in case.
- 1" throw deadbolt with 2 hardened steel roller pins. Additional 1/2" material recessed in case.
- 3/8" square spindles largest in the industry.
- 4 case/cover screws 5th screw added if no deadbolt function.
- 12 Gauge (.109) steel case and cap.
- 1/8" (.125) cold-rolled steel inside front.
- Optional PVD lifetime finishes provide the ultimate surface protection against environmental elements and everyday wear and tear.
- 10 year mechanical warranty, 2 year electrified.
- Windstorm certified (refer to local codes).

# Flexibility

- Patented quick reversible latchbolt (Patent no. 7,108,300) to allow handing without opening the lock case or disassembling any parts.
- Lock handing can not be tampered with while installed in the door.
- Available in 17 architectural finish options, including PVD life time finishes available for Bright Brass (605e), Satin Brass (606e) and Dark Oxidized Satin Bronze (613e).
- 43 standard mechanical functions and 16 electrified functions to fit a wide variety of applications.
- 8 escutcheon styles and 7 rose styles available to match a wide range of preferences.
- Standard with a non-handed curved lip strike which eases operation of the latchbolt and ensures positive latching. Plus, it makes ordering easier and installing faster.
- Free floating front to adjust from flat to the standard bevel of 1/8" in 2".
- Offered for door thicknesses ranging from 1-3/4" up to 3-1/4".

# Innovation & Design

- Available in stainless steel and zinc escutcheons which offer continuum of design within product lines.
- Available with Reflections<sup>™</sup>, a comprehensive line of highly stylized levers.



- Available with MicroShield™. This silver-based antimicrobial coating suppresses the growth of bacteria, algae, fungus, mold and mildew.
- Electrified functions are provided with ElectroLynx®, a universal quick-connect system that simplifies electrification of a door opening.
- Request to Exit (REX), Latch Bolt Monitoring (LBM) and Dead Bolt Monitoring (DBM) available for both mechanical and electrical functions.
- Occupancy indicators available for both privacy and cylinder functions.
- Available with lead shield for use in lead-lined doors.
- Available with knurled trim for identification by touch for blind persons.
- This product can be used to earn LEED MR1 and MR2 credits for recycled content.

### Security

- Security, high security and patented and restricted key systems available.
- Classroom intruder security functions available.
- Available with security trim which features:
  - wider and thicker escutcheons (2-1/2" x 3/16")
  - levers are attached to escutcheon
  - through-bolted trim with security Torx® screws
- Bump resistant cylinders available.

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