

# never compromise

The value of any product is equal to the quality of the labor and materials put into making it. And the Yale® 8800 series mortise lock is a perfect example that true quality doesn't just happen. Meticulous design and engineering have gone into manufacturing a mortise lock that brings you versatility as well as uncompromising strength and durability.

With quick lever handing and a quick reversible latchbolt, lockset handing takes only seconds. Add a standard non-handed curved lip strike, and you have a no-hassle mortise lock that's quick and easy to install.

When it comes to strength, the Yale® 8800 series brings a new measure of security to the door. Its 1" throw stainless steel deadbolt extends further back into the reinforced steel case when in the locked position, providing added stability and resistance to abuse. Solid trim packages also provide deterrence to vandalism, making the 8800 series a prime player in your total opening security package.

For over 160 years, Yale Locks and Hardware has built a reputation on manufacturing products that exceed expectations of quality and reliability. The Yale 8800 series mortise lock is no exception, and to demonstrate that quality proves itself, we back it with a 10-year mechanical warranty.

We won't compromise, and neither should you.

#### 8800

The Yale 8800 series mortise lock is an industry standard product. Suitable for installation on doors 1-3/4" to 3-1/4" thick with standard trims, these products have a 1" throw stainless steel deadbolt. The anti-friction one-piece latchbolt is stainless steel and has a 3/4" throw.

#### finishes

The Yale 8800 series mortise lock is available in the trim finishes as listed. All knobs, lever handles, roses. escutcheons, cylinder collars and other exposed parts are fabricated of either brass, bronze, stainless steel or zinc and will be compatible with the finish ordered. When ordering, specify the finish required by the ANSI/BHMA Code Number only. When locksets are ordered with different trim finishes on each side, specify the outside finish first, i.e. COR8817-2 x 612 x 625. The front and strike finish will match the inside finish unless specified otherwise.

#### camden escutcheon

8800 series locks with escutcheon trim are provided standard with the Camden (CN) escutcheon. This zinc die cast escutcheon features onepiece casting for superior strength. Locks with this escutcheon are ANSI/ BHMA certified operational and security Grade 1 and will retrofit to existing Yale escutcheon preps. The aesthetics of the CN escutcheon provide a design continuum with Yale exit device trim for a consistent look throughout the facility.

#### windstorm

Certified (refer to local codes).



#### warranty

Yale 8800 series mechanical mortise locks carry a ten (10) year warranty and 8800 series electrified mortise locks carry a two (2) year warranty.

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| ANSI/<br>BHMA<br>Code | Finish Description  |
|-----------------------|---|
| 605                   | Bright Brass, Clear Coated                                      |
| 606                   | Satin Brass, Clear Coated                                       |
| 609                   | Satin Brass, Blackened,<br>Satin Relieved, Clear Coated         |
| 611                   | Bright Bronze, Clear Coated                                     |
| 612                   | Satin Bronze, Clear Coated                                      |
| 613                   | Dark Oxidized Satin Bronze,<br>Oil Rubbed <sup>1</sup>          |
| 613E                  | Dark Oxidized Satin Bronze - equivalent                         |
| 616                   | Satin Bronze, Blackened, and<br>Satin Relieved, Clear Coated    |
| 618                   | Bright Nickel Plated, Clear Coated                              |
| 619                   | Satin Nickel Plated, Clear Coated                               |
| 620                   | Satin Nickel Plated, Blackened,<br>Satin Relieved, Clear Coated |
| 625                   | Bright Chrome Plated  |
| 626                   | Satin Chrome Plated Microshida                                  |
| 629                   | Bright Stainless Steel  |
| 630                   | Satin Stainless Steel   |
| 693                   | Black Painted   |
| 722                   | Black Oxidized Bronze, Oil Rubbed <sup>2</sup>                  |

<sup>1.</sup> New May 1, 2010

<sup>2.</sup> Formerly 613 prior to May 1, 2010



Finish available with MicroShield® antimicrobial coating, additional finishes by special application. Consult factory for availability.



# features

#### A.D.A.

The 8800FL meets accessibility guidelines of the Americans with Disabilities Act and the requirements of the Uniform Federal Accessibility standards and ANSI 117.1, all requiring ease of accessibility for the handicapped.

#### ANSI/BHMA

Certified ANSI/BHMA A156.13, Series 1000, Operational Grade 1 (8800FL with CN escutcheon & SL8800 meet Security Grade 1).

#### bevel front

Yale 8800 series fronts are freefloating to adjust from flat to the standard bevel of 1/8" in 2".

#### door thickness

8800 series mortise locks are supplied as standard for 1-3/4" thick doors. For other than standard, specify the door thickness on the order: (i.e. 2", 2-1/4", etc.)

#### installations

8800 series mortise locks conform to ANSI/BHMA Specifications A156.115 which cover hardware preparations for steel doors and steel frames and A156.115-W which cover hardware preparations for wood doors with wood or steel frames.

### microshield®

8800 series locks are available with MicroShield® antimicrobial coating. MicroShield is a revolutionary hardware finish coating, using a silver ion based technology, which inhibits the growth of bacteria, algae, yeast, fungus, mold and mildew. MicroShield is non-toxic and lasts for the lifetime of the finish to which it is applied. To order, suffix option code "YMS".

Note: MicroShield® coating may vary finish color from architectural standards. MicroShield is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated product must still be cleaned to insure the surfaces will be free of destructive microbes. Yale Locks & Hardware makes no representations or warranties, express or implied, as to the efficacy of the MicroShield antimicrobial.

#### ISO 9001 -

Designed and manufactured under a certified ISO 9001 quality system.

#### knurled designs

Where required by the local authority, trim can be knurled to be identifiable to the touch for blind persons. All knob designs except CA may be ordered knurled; all lever designs except designer trim and Reflections® trim (pages 9 & 11) may be ordered knurled.

Only the outside knob or lever will be knurled or abrasive coated unless specified otherwise. To order a complete lockset knurled or abrasive coated, suffix the lockset model number with "Knurled" or "Abrasive Coated," i.e. LF x CN8807 x "Knurled," LF x CN8817-2 x "Knurled Inside Only," AU x CN8828FL "Abrasive Coated."

#### lead shielding

All Yale 8800 series mortise locks are available with a lead shield for installation in lead-lined doors. To order, suffix the lockset model number with "lead-lined."

#### quick reversibility

Yale mortise locks with the same trim on both sides (knob x knob or lever x lever) are field reversible. These locks can be converted to accommodate the hand of the door. However, to reduce installation costs, it is recommended that the hand of the door be specified for each lockset ordered. If the hand of the door is not specified, RH will be furnished.

# underwriters laboratories (UL - cUL)

Yale 8800 series mortise locks have been listed by Underwriters Laboratories Inc. for use on fire doors having a rating up to and including 3 hours and for use on 20 minute wood doors. This pertains to single swing doors not exceeding 4 feet in width and 8 feet in height and in doors mounted in pairs not exceeding 8 feet in either direction (unless otherwise noted in the individual listings.)

In general, single-point mortise locks or latches with 3/4" minimum latch throw are intended for the active leaf of doors mounted in pairs, with the inactive leaf provided with top and bottom flush or surface bolts of the manual, automatic, or self-latching type. The door Classification Marking specifies the minimum latch throw required for the individual door.

Yale 8800 series mortise locks with 3/4" throw latchbolts may also be used on single swing doors rated 1-1/2 hours or less, up to 4 feet in width and 9 feet in height. This is in addition to the rating mentioned above. All Yale 8800 Series Mortise Locks with Lever Handle Trim are UL listed for fire door applications. Underwriters Laboratories does not list locks with rabbeted fronts, locks with deadbolt only, or locks with hold-back feature on the latchbolt.

Note: Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Yale Locks & Hardware makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire rated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.



# standard lever trim —

| AR Lever<br>Handle <sup>3</sup> : | Cast            |
|-----------------------------------|-----------------|
| CO Rose <sup>1</sup> :            | Stamped         |
| Cylinder<br>Collar:               | See pages 32-33 |

# Arcadia - ARR — Augusta - AUR —

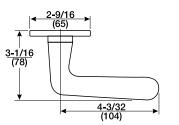
| AU Lever<br>Handle:       | Cast            |
|---------------------------|-----------------|
| CO<br>Rose <sup>1</sup> : | Stamped         |
| Cylinder<br>Collar:       | See pages 32-33 |

# ———— Carmel - CRR —

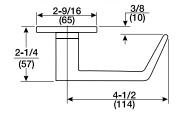
| CR Lever<br>Handle:       | Cast            |
|---------------------------|-----------------|
| CO<br>Rose <sup>1</sup> : | Stamped         |
| Cylinder<br>Collar:       | See pages 32-33 |

<sup>1.</sup> Available with Reflections® roses. See page 11 for options.

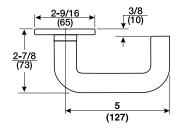












## Arcadia - AR x CN

| AR Lever<br>Handle <sup>3</sup> : | Cast            |
|-----------------------------------|-----------------|
| CN<br>Escutcheon <sup>2</sup> :   | Cast            |
| Cylinder<br>Collar:               | See pages 34-37 |

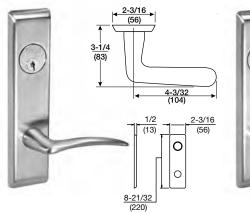
# Augusta - AU x CN

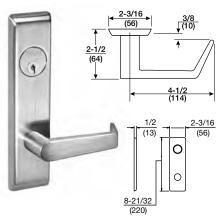
| AU Lever<br>Handle:             | Cast            |
|---------------------------------|-----------------|
| CN<br>Escutcheon <sup>2</sup> : | Cast            |
| Cylinder<br>Collar:             | See pages 34-37 |

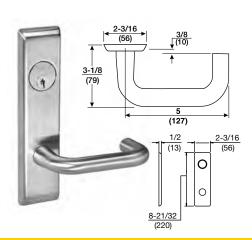
Carmel - CR x CN

| CR Lever<br>Handle:             | Cast            |
|---------------------------------|-----------------|
| CN<br>Escutcheon <sup>2</sup> : | Cast            |
| Cylinder<br>Collar:             | See pages 34-37 |

- 2. Available with Reflections  $^{\rm o}$  escutcheons. See page 11 for options. 3. Indicates levers that are handed.









# standard lever trim —

# Jefferson - JNR ————

| JN Lever<br>Handle:    | Cast            |
|------------------------|-----------------|
| CO Rose <sup>1</sup> : | Stamped         |
| Cylinder<br>Collar:    | See pages 32-33 |

<sup>1.</sup> Available with Reflections® roses. See page 11 for options.

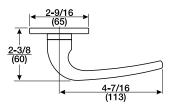
# Monroe - MOR —

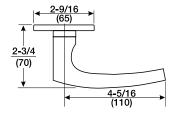
| MO Lever<br>Handle:       | Cast            |
|---------------------------|-----------------|
| CO<br>Rose <sup>1</sup> : | Stamped         |
| Cylinder<br>Collar:       | See pages 32-33 |

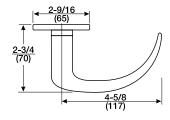
# Pacific Beach - PBR ——

| PB Lever<br>Handle:       | Cast            |
|---------------------------|-----------------|
| CO<br>Rose <sup>1</sup> : | Stamped         |
| Cylinder<br>Collar:       | See pages 32-33 |









Jefferson – JN x CN

| JN Lever<br>Handle:             | Cast            |
|---------------------------------|-----------------|
| CN<br>Escutcheon <sup>2</sup> : | Cast            |
| Cylinder<br>Collar:             | See pages 34-37 |

Monroe - MO x CN

| MO Lever<br>Handle:             | Cast            |
|---------------------------------|-----------------|
| CN<br>Escutcheon <sup>2</sup> : | Cast            |
| Cylinder<br>Collar:             | See pages 34-37 |

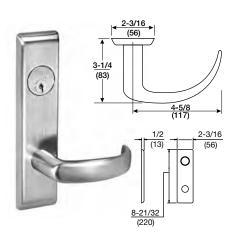
Pacific Beach - PB x CN

| PB Lever<br>Handle:             | Cast            |
|---------------------------------|-----------------|
| CN<br>Escutcheon <sup>2</sup> : | Cast            |
| Cylinder<br>Collar:             | See pages 34-37 |

2. Available with Reflections  $^{\! \odot}\!$  escutcheons. See page 11 for options.











# mechanical functions and descriptions -

| Mechanical  | ,  |  |  |  | Armor Front Part<br>Number                         | *Cylinder        | *Cam          | Escutcheon Plate<br>Spacing Numbers |       | Spindles         |              |       |  |
|---|--|--|--|--|--|------------------|---------------|-------------------------------------|-------|------------------|--------------|-------|--|
| Functions<br>(ANSI)   | Description / Model Numbers  |  |  | Outside  |  |                  |               | Inside                              | Knobs | Levers<br>(Std.) | Illustration |       |  |
|   | Latchbolt retracted by knob/lever inside. Deadbolt operated by thumbturn inside. No outside operations. Anti-panic operation. Operating inside knob/lever retracts the latchbolt and deadbolt simultaneously. Deadlocking latchbolt.   |  |  |  |  |                  |               |                                     |       |                  |              | •     |  |
| 8835  |  | Model Numbers Throw  |  |  | 50-8820-x219-FIN                                   |                  |               |                                     | 211   | F1198            | F1198        |       |  |
| Exit lock   | Trim   | Knobs  | Levers   | Latchbolt  | Deadbolt   | 50-0620-X219-FIN |               |                                     |       | 211              | 11130        | 11130 |  |
|   | Standard   | 8835   | 8835FL   | 3/4"   | 1"   |                  |               |                                     |       |                  |              |       |  |
|   | SL   | _  | SL8835FL   | 3/4"   | 1"   |                  |               |                                     |       |                  |              |       |  |
|   | Reflections®   | _  | 8835RL   | 3/4"   | 1"   |                  |               |                                     |       |                  |              |       |  |
| 8840  | Latchbolt r     Deadbolt c     Outside kn     Anti-panic     the latchbo     Deadlockir  | operated by<br>nob/lever rigoperation.<br>olt and dea  | y key outside<br>gid at all time<br>Operating ins<br>adbolt simulta  | and thumb<br>s.<br>side knob/k   | oturn inside.                                      |                  |               |                                     |       |                  |              |       |  |
| Storeroom   | Trim   | Model  | Numbers  |  | row  | 50-8820-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Deadbolt  |  | Knobs  | Levers   |  | Deadbolt   |                  |               |                                     |       |                  |              |       |  |
|   | Standard<br>SL   | 8840   | 8840FL<br>SL8840FL   | 3/4"   | 1"   |                  |               |                                     |       |                  |              |       |  |
|   | Reflections®   | _  | 8840RL   | 3/4"   | 1"   |                  |               |                                     |       |                  |              |       |  |
|   | activator.  • Deadbolt of  | ide knob/le  | ever is locked<br>y key outside  | by stopwo  | rk<br>n inside.                                    |                  |               |                                     |       |                  |              |       |  |
| <b>8847</b> Apartment corridor door lock  | when outs activator.  Deadbolt of when outs deadbolt a  When dead automatica automatica knob/lever   | perated by<br>side knob/liver operated<br>dbolt is pro-<br>ally locked.<br>operation.<br>ally retracts<br>remaining  | ever is locked<br>y key outside<br>ever is locked<br>d by key outs<br>ojected, outside<br>Operating installation<br>statchbolt and<br>locked.  | thumbturn, thumbturn, latchbolt side. de knob/levside kno | ork in inside. and ver is ever                     | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment   | when outs activator.  Deadbolt c When outs deadbolt a When dead automatice Anti-panic automatice knob/lever Deadlockir   | pperated by<br>pperated by<br>side knob/li<br>re operate<br>dbolt is pro-<br>ally locked.<br>operation.<br>ally retracts<br>remaining<br>ng latchbol   | ever is locked<br>y key outside<br>ever is locked<br>d by key outs<br>ojected, outside<br>Operating installation<br>statchbolt and<br>locked.  | thumbturn, thumbturn, latchbolt side. de knob/levside kno | rk inside. and ver is ever with outside            | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment corridor door lock  | when outs activator.  Deadbolt of When outs deadbolt a  When dead automatica Anti-panic automatica knob/lever  | pperated by<br>pperated by<br>side knob/li<br>re operate<br>dbolt is pro-<br>ally locked.<br>operation.<br>ally retracts<br>remaining<br>ng latchbol   | y key outside ever is locked by key outside ever is locked d by key outside jected, outside Operating in:  • latchbolt and locked.  t.  Numbers  | , thumbturr<br>d, latchbolt<br>side.<br>de knob/lev<br>side knob/lev<br>d deadbolt   | rk in inside. and ver is ever with outside         | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment<br>orridor door lock  | when outs activator.  Deadbolt of When outs deadbolt a  When dear automatics Anti-panic automatics knob/lever  Trim  Standard  | perated by bide knob/le perated by bide knob/le perated by bide knob/le perated bolt is program operation. By locked. operation. By retracts remaining glatchbol Model I Knobs.  | y key outside ever is locked by key outside ever is locked d by key outside ou | , thumbturr<br>J, latchbolt<br>side.<br>de knob/lev<br>side knob/led<br>deadbolt<br>Thr<br>Latchbolt<br>3/4*   | ow  Deadbolt  1"                                   | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment<br>orridor door lock  | when outs activator.  Deadbolt c When outs deadbolt a When deads Anti-panic automatics Anti-panic automatics Trim Standard SL  | perated by side knob/le perated by side knob/le perated by side knob/le perated bolt is predially locked. Operation. Ally retracts remaining glatchbol Model I Knobs 8847  | y key outside ever is locked by key outside ever is locked by key outside operating in: latchbolt and locked. t.  Numbers  Levers  8847FL  SL8847FL  | , thumbturri, latchbolt side. de knob/lev side knob/lev side knob/lev side knob/lev side knob/let d deadbolt   Thr Latchbolt 3/4* 3/4*   | ow  Deadbolt  1"  1"                               | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment<br>orridor door lock  | when outs activator.  Deadbolt c  When outs deadbolt a  When dead automatics Anob/lever  Deadlockir  Trim  Standard  SL  Reflections®  | operated by operated by operated by operated by operated dbolt is prograted dbolt is prograted operation. All processor operation. All progration operation. All progration operations operation. Model I Knobs 8847   | y key outside ever is locked y key outside ever is locked d by key outs objected, outside operating in: a latchbolt and locked. t.  Numbers  Levers  8847FL  8847RL  | , thumbturri, latchbolt ide. de knob/lev side. de knob/lev side knob/lev side knob/lev side knob/led deadbolt  Thr Latchbolt 3/4" 3/4"   | ow  Deadbolt  1"                                   | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment corridor door lock  | when outs activator.  Deadbolt c When outs deadbolt a When deads Anti-panic automatics Anti-panic automatics Trim Standard SL  | operated by operated by operated by operated by operated by operated dool to be operated dool to be operated. Operation.  | y key outside ever is locked by key outside ever is locked by key outside outs | , thumbturri, latchbolt side. de knob/lev side knob/lev 3/4" 3/4" a/4" a/4" a/4" a/4" a/4" a/4" a/4" a   | ow  Deadbolt  1"  1"  1"                           | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment<br>orridor door look<br>(F20)   | when outs activator.  Deadbolt c  When outs deadbolt a  When dead automatics can be  | operated by operated by operated by operated by operated by operated dbolt is profile by operated dbolt is profile by operation. All operation operation operation. All operations of the by operated  | y key outside ever is locked by key outside ever is locked by key outside outs | by stopwo , thumbturr i, latchbolt ide. de knob/lev side knob/lev side knob/lev d deadbolt  Thr Latchbolt 3/4" 3/4" either side. , thumbturr   | ow  Deadbolt  1"  1"  1"                           | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment<br>orridor door lock<br>(F20)   | when outs activator.  Deadbolt c When outs deadbolt a When deads Anti-panic automatics Anti-panic automatics Knob/lever Deadlockir  Trim  Standard SL  Reflections®  | operated by operated by operated by operated by operated by operated dbolt is profile by operated dbolt is profile by operation. All operation operation operation. All operations of the by operated  | y key outside ever is locked y key outside ever is locked d by key outs ojected, outsi Operating in: s latchbolt and locked. t.  Numbers Levers 8847FL SL8847FL 8847RL y knob/lever y key outside  | by stopwo , thumbturr , latchbolt , latchbolt side. de knob/lev side knob/lev de deadbolt  Thr Latchbolt 3/4" 3/4" either side. , thumbturr Thi  | ow  Deadbolt  1"  1"  1"  1"  iniside.             | 50-8847-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment<br>orridor door lock<br>(F20)   | when outs activator.  Deadbolt c  When outs deadbolt a  When dead automatics automatics knob/lever  Deadlockir  Trim  Standard  SL  Reflections®   | pperated by dide knob/le pperated by pperated by Model   | y key outside ever is locked by key outside ever is locked by key outside ever is locked. Operating instatchbolt and locked. t.  Numbers  Levers  8847FL  \$L8847FL  \$8447FL  y knob/lever y key outside  Numbers   | by stopwo , thumbturr , latchbolt , latchbolt side. de knob/lev side knob/lev de deadbolt  Thr Latchbolt 3/4" 3/4" either side. , thumbturr Thi  | ow Deadbolt 1" 1" 1" 1" n inside.                  |                  |               |                                     |       |                  |              |       |  |
| Apartment<br>orridor door lock<br>(F20)<br>8860                                       | when outs activator.  Deadbolt c When outs deadbolt a When deads Anti-panic automatics Anti-panic automatics Knob/lever Deadlockir  Trim  Standard SL Reflections® Latchbolt c Trim  | perated by perated perated perated by perate | y key outside ever is locked by key outside ever is locked by key outside ever is locked. Operating instatchbolt and locked. t.  Numbers  Levers  8847FL  8847FL  9 knob/lever y key outside  Numbers  Levers  Levers  | by stopwo , thumbturri , latchbolt , latchbolt , latchbolt , latchbolt  Thr  Latchbolt  3/4" 3/4" either side. , thumbturr  Thi  Latchbolt   | ow Deadbolt 1" 1" 1" chainside.                    |                  |               |                                     |       |                  |              |       |  |
| Apartment corridor door lock (F20)  8860  | when outs activator. Deadbolt c When outs deadbolt a When deads when dead automatics can be dead automatics who blever Deadlockir  Trim Standard SL Reflections® Latchbolt r Deadbolt c  Trim Standard   | perated by perated by perated by perated by perated by perated by perated dbolt is prograph of the perated by  | y key outside ever is locked by key outside ever is locked by key outside ever is locked. Operating in a late locked. t.  Numbers  Levers  8847FL  8847FL  9 knob/lever y key outside  Numbers  Levers  8860FL   | by stopwo, thumbturri, latchbolt ide. de knob/lev side kno | ow Deadbolt 1" 1" 1 inside.                        |                  |               |                                     |       |                  |              |       |  |
| Apartment corridor door lock (F20)  8860  | when outs activator. Deadbolt of when outs deadbolt a When outs deadbolt a When dead automatics whob/lever Deadlockir  Trim Standard SL Reflections® Latchbolt r Deadbolt of  Trim Standard  | ide knob/le pperated by pide knob/le pperated by pide knob/le preserved by pide knob/le preserved by pide knob/le preserved by pide knob  Model I Knobs  8847  — preserved by  | y key outside ever is locked by key outside ever is locked by key outside ever is locked by key outside operating inselected, outside locked. It.  Numbers  Levers  8847FL  SL8847FL  y knob/lever y key outside  Numbers  Levers  8860FL  SL8860FL  8860RL  y knob/lever y  | by stopwo, thumbturri, latchbolt ide. the hold ide. the ho | ow Deadbolt 1" 1" n inside.  row Deadbolt 1" 1" 1" |                  |               |                                     |       |                  |              |       |  |
| Apartment orridor door lock (F20)  8860 Room door lock (F21)                          | when outs activator. Deadbolt control of the contro | perated by  | y key outside ever is locked by key outside ever is locked by key outside ever is locked by key outside operating inselected, outside locked. It.  Numbers  Levers  8847FL  SL8847FL  y knob/lever y key outside  Numbers  Levers  8860FL  SL8860FL  8860RL  y knob/lever y  | by stopwo, thumbturri, latchbolt ide. de knob/lev side. de knob/lev side knob/lev side knob/lev de deadbolt Thr. Latchbolt 3/4" 3/4" either side. , thumbturr Th. Latchbolt 3/4" 3/4" 3/4" either side. de   | ow Deadbolt 1" 1" n inside.  row Deadbolt 1" 1" 1" |                  |               |                                     |       |                  |              |       |  |
| Apartment<br>orridor door lock<br>(F20)<br>8860                                       | when outs activator. Deadbolt of when outs deadbolt a When outs deadbolt a When dead automatics whob/lever Deadlockir  Trim Standard SL Reflections Trim Standard Latchbolt of Deadbolt of | perated by  | y key outside ever is locked by key outside ever is locked by key outside ever is locked by key outside operating in: latchbolt and locked. t.  Numbers  Levers  8847FL  8847FL  y knob/lever y key outside  Numbers  Levers  8860FL  \$8860FL  \$8860FL  y knob/lever y key both side   | by stopwo , thumbturri , latchbolt ide. de knob/lev side knob/lev side knob/lev de deadbolt  Thr Latchbolt 3/4" 3/4"  Latchbolt 3/4" 3/4" 3/4"  ither side.  Thi Latchbolt 3/4" 3/4" 3/4" 3/4" 3/4"  | ow Deadbolt 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" | 50-8802-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |
| Apartment sorridor door lock (F20)  8860 Room door lock (F21)  8860-2 Store door lock | when outs activator. Deadbolt control of the contro | perated by  | y key outside ever is locked by key outside ever is locked by key outside ever is locked by key outside outside locked. The second by key outside locked. The second becked. The second becked. The second becked by key outside locked. The second becked by key outside locked. The second becked by key outside locked. The second becked by key outside locked by key outside lock | by stopwo , thumbturri , latchbolt ide. de knob/lev side knob/lev side knob/lev de deadbolt  Thr Latchbolt 3/4" 3/4"  Latchbolt 3/4" 3/4" 3/4"  ither side.  Thi Latchbolt 3/4" 3/4" 3/4" 3/4" 3/4"  | ow Deadbolt 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" |                  | 2153<br>(both |                                     |       |                  |              |       |  |
| Apartment corridor door lock (F20)  8860  Room door lock (F21)                        | when outs activator. Deadbolt c When outs deadbolt a When deads automatics Anti-panic automatics knob/lever Deadlockir  Trim Standard Latchbolt r Deadbolt c  Trim Standard SL Reflections®  | perated by  | y key outside ever is locked by key outside ever is locked by key outside ever is locked by key outside ever is locked. Operating inside locked. t.  Numbers  Levers  8847FL  8847FL  9 knob/lever y key outside  Numbers  Levers  8860FL  \$8860FL  \$8860FL  y knob/lever y key both side  Numbers  Levers  1 knob/lever y key both side  Numbers  Levers  1 knob/lever y key both side  Numbers   | by stopwo, thumbturri, latchbolt ide. Check the check th | ow Deadbolt 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" | 50-8802-x219-FIN | 2153          | 2160                                | 208   | 211              | 1178L        | 1178L |  |

\*Standard cylinder and cam indicated. For optional cylinders, see pages 28-30.