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BuyLine 4081

2010

Architectural Guide

When it comes to security and safety, no other name is trusted like Schlage. For nearly 90 years, Schlage has been dedicated to providing the highest level of security to homes and businesses. We've taken our experience in commercial door hardware and applied it to developing some of the toughest, most advanced door hardware for residential applications. From innovative, electronic communicating locks to elegant high-security handlesets, levers, knobs and decorative hardware, our residential products deliver reliable security in a wide variety of styles and finishes to complement any home.

Residential products include:

- Electronic locks that feature internet-enabled security management
- Electronic locks that provide access control for multi-family applications
- Electronic keypad locks and deadbolts
- Mechanical locks and deadbolts
- Handlesets, levers and knobs
- Decorative door hardware





SCHLAGE LiNK™

The Schlage LiNK™ System

Put your home in the palm of your hand.

Schlage LiNK™ helps you manage your family, your home, and your schedule. Its web and mobile-based access means greater peace of mind no matter where you travel, so you are always in control of your home security and your energy consumption.

With LiNK™ homeowners can:

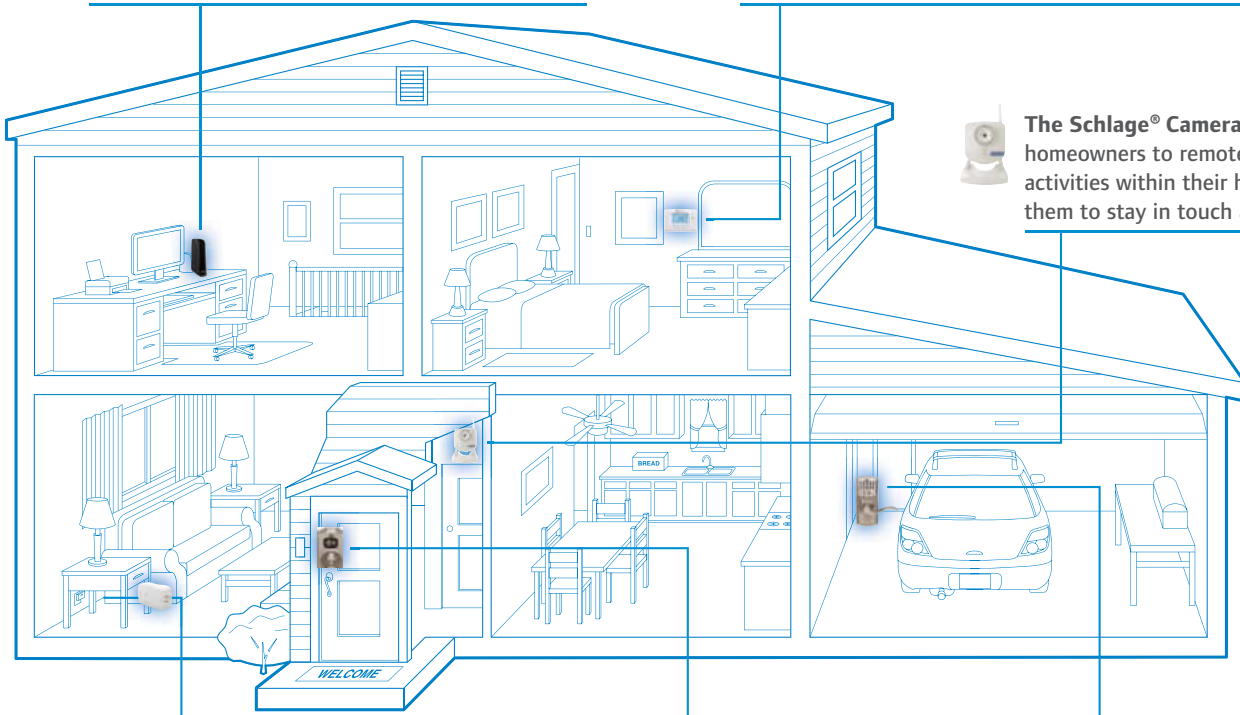
- Lock and unlock the door (deadbolt can only be unlocked remotely).
- Receive email or text alerts when a specific access code is entered (up to 19 unique users codes can be assigned).
- Remotely manage the home's HVAC and lighting systems to conserve energy and reduce utility bills.
- Install and set-up quickly and simply, similar to Schlage's keypad locks and keypad deadbolts.



The Schlage® Bridge is the brain of the Schlage LiNK™ Solution, connecting Z-Wave® devices to the internet. The result is a secure two-way communication between the user and the Schlage LiNK™ Interface.



The Trane® Remote Energy Management Thermostat integrates with the Schlage LiNK™ System to let users manage their home temperature settings at anytime, from anywhere.



The Schlage® Camera allows homeowners to remotely monitor activities within their home, allowing them to stay in touch and in control.



The Schlage® Light Module allows homeowners to control lighting from the Schlage LiNK™ Interface to help manage energy costs.



Codes for the **Schlage® Wireless Keypad Deadbolt** can be easily added, deleted or changed from the online Schlage LiNK™ Interface.



The Schlage® Wireless Keypad Lock allows the homeowner to remotely lock and unlock doors.



Schlage® Bridge

PRODUCT SPECIFICATIONS

- Schlage® Bridge is an IP-to-Z-Wave bridge
- Has a standard RJ-45 Ethernet port
- Uses standard DHCP to request IP address
- Creates secure outbound tunnel using SSL to connect to servers
- Bridge is storage location for Scene control (up to 100 scenes)
- Battery operated for remote Z-Wave network integration
- AC powered for normal daily use
- Schlage® Bridge acts as primary controller in Z-Wave network



Schlage® Light Module

PRODUCT SPECIFICATIONS

- Signal range of 60 -100 feet
- Provides one Z-Wave-controlled AC outlet and one standard AC outlet
- 300 watts maximum; power 120VAC, 60 Hz
- UL Listed
- For indoor use only
- Compatible with incandescent and halogen bulbs only
- Schlage® Light Module supports Z-Wave beaming protocol



Schlage® Camera

PRODUCT SPECIFICATIONS

- Capable of VGA resolution (640 x 480) at 30 frames-per-second*
- Supports MPEG-4 and M-JPEG dual video streaming
- Supports wired 10/100 base-T Ethernet
- Supports multiple browsers, including Explorer 6.0 and higher, Safari, Opera and Firefox
- Color feed
- Wireless camera includes: one Schlage IP wireless color camera, mounting bracket and AC power adapter
- Available in two options, wired or wireless
- Specifically designed to work with the Schlage LiNK™ System for secure connection and ease of installation



Trane® Remote Energy Management Thermostat

PRODUCT SPECIFICATIONS

- Dimensions: 5.7" wide x 4.0" high x 1.2" deep
- Display: Graphical LCD, 2.75" x 1.5"; 64 x 128 pixels
- Blue/white backlit screen
- Power: 24VAC from HVAC system
- HVAC system type: Standard gas/electric or heat pump
 - Standard HVAC systems: two-stage heating/two-stage cooling
 - Heat pump systems: three-stage heating (two compressor 1 auxiliary)/two-stage cooling
 - Heat pump switchover valve: selectable changeover with cool or with heat
- FCC approved
- Works with any Z-Wave controller that supports thermostats



Lock management computer interface shown



Application for Blackberry shown



Programmable Electronic Deadbolt

The computer-managed locking system for multi-family applications.

The new Schlage Programmable Electronic Deadbolt makes it easier than ever to provide controlled, credentialed access for residents, employees and service people throughout a multi-family community or building. This easy-to-use deadbolt can be managed and programmed using Schlage's SMS software and handheld SNAP programmer, and is ideal for a variety of applications.

- Resident entry doors
- Office doors
- Clubhouse doors
- Laundry rooms
- Fitness centers
- Storage rooms
- Conference rooms
- Equipment rooms

SPECIFICATIONS

Latch: 1" x 2-1/4" (25mm x 57mm) radius corner faceplate; 1" (25mm) housing diameter requires 1" (25mm) edge bore; 1" (25mm) throw with Triple Option™ square corner, radius corner and circular drive-in faceplates

Strikes: 1-1/8" x 2-3/4" (29mm x 70mm), square corner, strike reinforcer

Backset: Adjustable backset, fits 2-3/8" to 2-3/4" (60mm - 70mm) backsets

Cylinder: 5-pin solid brass, keyed 5-pin, C keyway, keyed different (KD)

Door range: 1-3/8" to 1-3/4" (35mm - 44mm), thick door kit available for up to 2-1/2" (64mm)

Keys: 5-pin, C-section

Hole distance: Minimum 5-1/2" (140mm) center-to-center distance between cross bore holes

Battery: 9-volt battery included with average two-year battery life

Construction: All-metal chassis and escutcheons

Button: Silicone rubber, wear-resistant with LED backlight

Certifications: Available UL Listed; A 156.5-2001 Grade 2 auxiliary locks or Grade 2 ANSI/BHMA certified; FCC Part 15; CE mark

SCALABLE AND TRACKABLE SECURITY RIGHT IN YOUR HAND

Schlage Programmable Electronic Locks accommodate up to 1,000 different codes/credentials and provide an audit trail up to 1,000 incidents of use.

- Full mortise cylinder can be keyed to your facility's master key platform
- Battery powered for fast, easy installation with no wiring
- Weather resistant – can even be used outdoors
- ANSI/BHMA Grade 1 listed



BE367-Series
Plymouth



BE367-Series
Camelot



KC-2 5000 Series



KC-2 9000 Series Narrow Stile

Programmable Electronic Deadbolt

All the tools you need to manage every opening in your building.

Schlage makes programming and managing your electronic deadbolts quick, simple and secure with a full suite of accessory components.

SNAP programmer.

The SNAP programmer is designed for use with all Schlage Programmable Electronic Locks and Deadbolts.

- USB plug-and-play connectivity
- 4MB memory
- iButton reader
- LCD backlit display
- Supports an unlimited number of facilities or doors



Schlage Security Management System (SMS) Express software.

- Lets you manage an entire facility with one software package
- Quick, easy adding or deleting of credential holders
- Set individual access rights based on time, location and more
- Offline lock interface for easy management of multiple lock products
- Intuitive drag-and-drop interface
- Operates with Window XP (Non-Home Edition) and Windows 2000



Credential readers.

- Integrate with Ingersoll Rand offline and online access panels
- Integrate with third-party access control panels
- Can replace your existing mag card or prox reader
- Use with Schlage CT1000 control panel for optimal results
- UL Listed power supply available
- Single gang and narrow stile designs available



Credentials.

User/Resident Credentials

- Over three billion code combinations
- Cannot be duplicated except by property manager and owner



Programming Credential

- Required for lock programming



Construction Credential

- Used during construction; operates all electronic locks that haven't been programmed



Vendor Credential

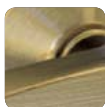
- Used to allow temporary access to employees and vendors in conjunction with the Schlage Vendor Access Management System software



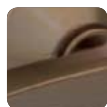
FINISHES



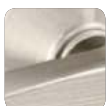
605
Bright Brass



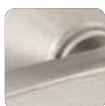
609
Antique Brass
(Deadbolt only)



613
Oil-Rubbed Bronze



619
Satin Nickel
(Deadbolt only)



620
Antique Pewter
(Deadbolt only)



625
Bright Chrome
(Deadbolt only)



626
Satin Chrome



716
Aged Bronze
(Deadbolt only)

MORE SAFETY, SECURITY AND CONVENIENCE

Customize and control building access quickly, easily and as often as needed. The SNAP programmer and our SMS Express software allow you to manage your Programmable Electronic Deadbolts with no new or additional hardwiring to support the system.

- Stores 500 users and the last 1000 audits on the lock
- Add or delete users and credentials quickly and easily
- Time zone settings control access hours for residents, employees and others
- Audit trail shows who accessed any deadbolt on the property and when
- Residents have just one credential to access their unit and common areas
- Only the property owner or manager can authorize additional or replacement credentials
- Schlage iButton credentials cannot be duplicated, so your residents can be assured that only authorized persons have access to the building
- ANSI/BHMA Grade 2 certification ensures tough, reliable performance
- Battery powered with two-year average battery life
- UL 3-hour Listed



BE-Series and FE-Series Residential Keypad Deadbolts and Locksets

Keypad Deadbolt Options



BE365-Series
Camelot



BE365-Series
Camelot



BE365-Series
Camelot



BE365-Series
Camelot



BE365-Series
Plymouth



BE365-Series
Plymouth



BE365-Series
Plymouth



FE285-Series
Camelot x Accent Lever



FE285-Series
Camelot x Georgian Knob



FE285-Series
Plymouth x Flair Lever

CONVENIENT. SECURE. STYLISH.

Experience keyless freedom with Schlage keypad locks, revolutionary products that bring security to a new level. As beautiful as they are functional, our keypad locks combine the convenience of keyless entry with the superior quality you expect from Schlage. It's the perfect blend of freedom and security.

Security and Quality

- Grade 2 ANSI/BHMA certified
- Patented commercial-grade clutching motor drive; tested to one million cycles
- Vandal-resistant, free-spinning deadbolt turn and clutching knob/lever design
- Code control; 6-digit programming code required to add and delete user codes
- Warning sounds after four incorrect codes entered; keypad disabled for 30 seconds
- Mechanical key override; patent pending

Convenience

- Convenient keyless access; no keys to hide, lose or forget
- Fits standard door prep; no additional mounting holes required
- Pre-set with random 6-digit programming code and two random 4-digit user codes; no programming required
- 19-user code capacity; 10,000 user code combinations
- Easily programmed right at the keypad; no need to remove inside escutcheon
- Blue LEDs illuminate the keypad on demand for evening use
- Locks can be re-keyed to match existing locks
- 9-volt alkaline battery included, low battery warning
- Easy access to replace battery
- FE595 model with Flex-Lock feature easily switches between lock and passage modes
- FE575 model with Auto-Lock feature locks automatically

SPECIFICATIONS

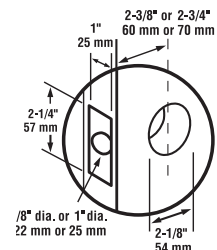
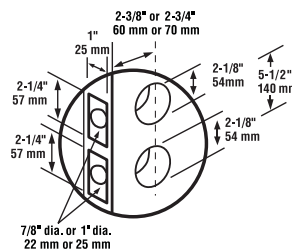
Applications: Residential single- and multi-family doors

Keying: 5-pin tumbler with two keys per lock; stock locks are keyed 5-pin

Door Range: 1-3/8" to 1-3/4" thick (35mm - 44mm) standard; thick door kit available on BE365

Backset: Universal latches and deadbolts fit 2-3/8" (60 mm) or 2-3/4" (70 mm) backsets

DOOR PREPARATION



BE-Series and FE-Series Residential Keypad Deadbolts and Locksets

Keypad Entry Lock Options



FE595-Series
Camelot x Accent Lever



FE595-Series
Plymouth x Flair Lever



FE595-Series
Plymouth x Plymouth Knob



FE595-Series
Camelot x Georgian Knob



FE575-Series
Camelot x Accent Lever



FE575-Series
Plymouth x Elan Lever



FE575-Series
Plymouth x Plymouth Knob

STANDARD FEATURES

- Lifetime Limited Mechanical Warranty
- Lifetime Limited Finish Warranty
- 1 Year Electronics Warranty
- Keypad Lock Latch: 1" x 2-1/4" (25mm x 57mm) latch with radius corner faceplate, 7/8" (22mm) housing diameter, 1/2" (13mm) throw spring latch with Triple Option™ square corner and circular drive-in faceplates
- Keypad deadbolt latch: 1" x 2-1/4" (25mm x 57mm) radius corner faceplate, 1" (25mm) housing diameter, requires 1" (25mm) edge bore, 1" (25mm) throw with Triple Option™ square corner and circular drive-in faceplates
- Latch Strikes: 1-5/8" x 2-1/4" (41mm x 57mm), square and radius corner, full lip
- Deadbolt Strike: 2-3/4" (70mm), round corner, latch strike, metal strike reinforcer
- Cylinder: 5-pin solid brass, keyed 5-pin, C keyway, keyed different (KD)
- General:
 - Minimum 5-1/2" (140mm) center-to-center distance between cross bore holes
 - 9-volt battery included with average three-year battery life
 - Silicone rubber, wear-resistant buttons with LED backlight
 - ANSI A 156.5-2001 Grade 2 auxiliary locks, ANSI A 156.2-2003 bored locks and latches
 - FCC Part 15
 - CE mark
 - BE365 and FE285 available UL Listed (Box Pack Only)

FINISHES

See page 11 for Finish Samples

BE and FE Series	505	609	613	619	620	625	626	716
BE365 Camelot	•	•	•	•	•	•	•	•
BE365 Plymouth	•	•	•	•	•	•	•	•
FE285 Camelot x Accent	•			•	•	•		•
FE285 Camelot x Georgian	•	•		•	•			•
FE285 Plymouth x Accent				•	•			•
FE285 Plymouth x Georgian	•			•	•			•
FE285 Plymouth x Plymouth	•		•					
FE595 Camelot x Accent	•	•	•	•	•	•	•	•
FE595 Camelot x Georgian	•	•		•				
FE595 Plymouth x Flair	•	•	•	•	•	•	•	•
FE595 Plymouth x Plymouth	•							
FE575 Camelot x Accent	•	•	•	•	•	•	•	•
FE575 Plymouth x Flair	•	•	•	•	•	•	•	•
FE575 Plymouth x Elan							•	
FE575 Plymouth x Jazz							•	
FE575 Plymouth x Plymouth	•							



= Complies with ADA Accessibility Guidelines



B-Series Residential Deadbolts



Introducing SecureKey™ Technology

Re-key the lock without removing it from the door.



HIGH SECURITY CYLINDERS

- 10 times more secure than competitive re-keyable cylinders
- Full 1" (25mm) throw deadbolt with a concealed, hardened steel roller to prevent cutting or sawing the bolt
- Medium-traffic deadbolt, residential or commercial, exterior, new construction and retrofit applications
- Bump- and pick-resistant
- Uses blue reset key with a unique key cut to re-key the lock

CONVENIENT, EASIER AND FASTER TO RE-KEY

- SecureKey cylinders can be keyed to standard pin and tumbler key cuts
- Easily identifiable by a plus sign on the face of the cylinder
- Two resident keys and one reset key included
- Simple, reliable re-keying process
- No re-pinning of cylinders

B60-Series

Grade 1 for high-traffic residential or commercial use.



B60 Single Cylinder



STANDARD FEATURES

- Extra security with a full 1" (25mm) throw deadbolt with a concealed hardened steel roller to prevent cutting or sawing the bolt
- 5-minute, 3-step installation
- Attractive design features such as decorative rose and thumbturn designs
- Available in single and double cylinder

SPECIFICATIONS

Certifications: Exceeds ANSI/BHMA Certified A156.5 - 2001, Grade 1, UL Listed for 3-hour fire door

Applications: Medium-traffic deadbolt, Grade 1 residential or commercial, exterior, new construction and retrofit applications

Deadbolt: 1" x 2-1/4" (25mm x 57mm), square and round corner faceplate included, 1" (25mm) housing diameter, 1" (25mm) throw

FINISHES

Series	505	605	606	609	612	613	619	620	621	622	625	626	643/716	
	US3	US4	US5	US10	US10B	US15	US15A	US17A	US19	US26	US26D	US11		
B60	•	•				•	•	•	•	•	•	•	•	716
B250			•	•	•	•						•	•	
B300	•	•			•	•	•	•		•	•	•	•	716
B500			•	•	•	•	•					•	•	643
B600			•	•	•	•	•					•	•	643

Complete Finish Chart on Page 11

= Antimicrobial coating available on select finishes

= BHMA certified

= High-traffic applications

= Complies with ADA Accessibility Guidelines

= Medium-traffic applications

= UL and/or cUL Listed

= Helps meet LEED certification

= ANSI tested

B-Series

Commercial Deadbolts

B600, B700, B800-Series
Grade 1 for high-traffic commercial use.



Shown: B660P Single Cylinder



STANDARD FEATURES

- Solid brass or bronze rotating trim rings
- Hardened steel balls protect mounting bolts from drill attack
- Available in single and double cylinder†

SPECIFICATIONS

Applications: High traffic deadbolt, Grade 1 commercial exterior, new construction and retrofit applications

Deadbolt: 1-1/8" x 2-1/4" (29mm x 57mm), square corner faceplate, 1" (25mm) housing diameter, 1" (25mm) throw

Standard Strike: 1-1/8" x 2-3/4" (29mm x 70mm), square corner, box

B500-Series
Grade 2 for medium-traffic commercial and residential use.



Shown: B560P Single Cylinder



STANDARD FEATURES

- Higher security - 10 percent larger diameter deadbolt
- Tougher performance - seamless steel construction from beginning of latch to back of bolt
- Installation versatility - adjustable backset with lock-in-place helix design
- Available in single and double cylinder†

SPECIFICATIONS

Applications: High-traffic deadlatch, Grade 2 commercial exterior, new construction and retrofit applications

Deadlatch: 1-1/8" x 2-1/4" (29mm x 57mm), square corner faceplate, 1" (25mm) housing diameter, 9/16" (14mm) throw

Standard Strike: 1-1/8" x 2-3/4" (29mm x 70mm), square corner, box

B250-Series
Grade 2 for medium-traffic commercial and residential use.



Shown: B250PD Deadlatch



STANDARD FEATURES

- Ideally suited for pool, condominium gates and utility panels
- Concealed wood frame reinforcer protects from kick-in attacks
- Holdback feature keeps the deadlatch in a retracted position
- Available in single and double cylinder

SPECIFICATIONS

Applications: High-traffic deadlatch, Grade 2 commercial exterior, new construction and retrofit applications

Deadlatch: 1-1/8" x 2-1/4" (29mm x 57mm), square corner faceplate, 1" (25mm) housing diameter, 9/16" (14mm) throw

Standard Strike: 1-1/8" x 2-3/4" (29mm x 70mm), square corner, box

†Patented Primus® XP high security cylinders available.



FA-Series and F-Series Residential Entrance Handlesets

Handleset Design Options — FA-Series

* All Schlage Handlesets feature adjustable through-bolt technology



DEADBOLTS, LATCHES & STRIKES

Deadbolt: FA-Series handlesets feature Grade 2 BA-Series deadbolt; F-Series handlesets feature Grade 1 B-Series deadbolt.

Latches & Strikes: 1" x 2-1/4" (25mm x 57mm) radius corner faceplate, 7/8" (22mm) housing diameter, 1/2" (13mm) throw spring latch, square corner and circular drive-in faceplates. UL Listed locks are furnished with #10-001 T strike, 1-1/8" x 2-3/4" (29mm x 70mm), 1-1/8" (29mm) lip (also available with standard product).

Door Frame Reinforcer (37-016): Furnished standard with deadbolts. This unit significantly strengthens a wood jamb against "kick-in" attack and greatly increases the security effectiveness of the lock. The reinforcer is concealed under the strike and is anchored to the jamb with two 3" (76 mm) long screws.

STANDARD FEATURES

- Lifetime Limited Mechanical Warranty
- Lifetime Limited Finish Warranty
- Flush cylinder design
- 1" (25mm) throw deadbolt, 7/8" (22mm) housing standard
- Solid brass pin tumbler, cylinder assembled with pick-resistant pins
- Large inside deadbolt thumbturn for easy operation
- All Schlage handlesets feature adjustable through-bolts that slide up and down 1-1/2" (38mm), eliminating the need to patch or re-drill your door

SPECIFICATIONS

Applications: Residential single- and multi-family entrance doors.

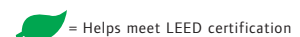
Interior Trim: The one-piece outside handleset designs can be combined with a one-piece or two-piece interior trim.

Keying: FA-Series handlesets 5-pin tumbler with two keys per lock. Stock locks are keyed 5-pin. F-Series Handlesets: 6-pin tumbler with two keys per lock. Stock locks are keyed 5-pin. SecureKey cylinder is available on all FA- and F-Series handlesets, except FA362.

Door Range: 1-5/8" to 2" thick (41mm-51mm) standard. Thick door kits available for door thickness up to 2-1/2" (64mm).

Backset: Universal latch and deadbolt fits 2-3/8" (60 mm) or 2-3/4" (70mm) backset.

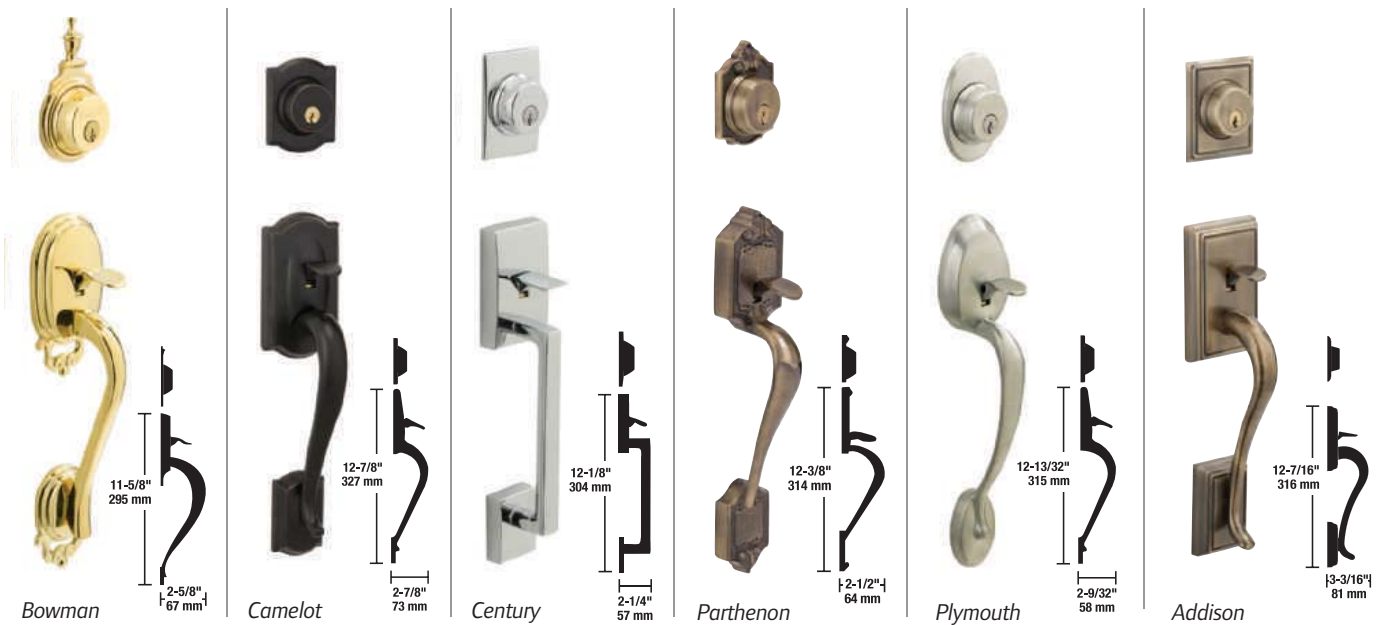
Trim Rings and Security Inserts: F-Series and FA-Series handlesets are furnished with 7/8" (22mm) wrought brass cylinder trim rings. The cylinder trim rings are reinforced by a tapered die cast security insert installed under the trim ring for resistance to wrenching or prying the cylinder unit.



FA-Series and F-Series Residential Entrance Handsets

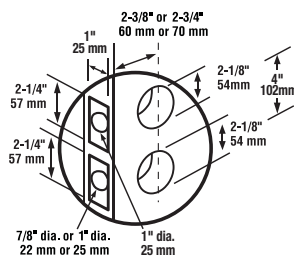
Handset Design Options — F-Series

*All F-Series Schlage handlesets furnished with Grade 1 B-Series deadbolt and feature adjustable through-bolt technology

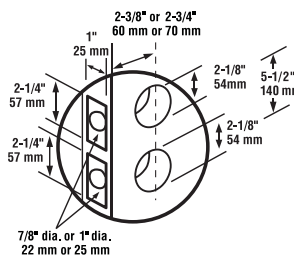


DOOR PREPARATION

Two piece handleset
F-Series, Sutton, Monticello, Wakefield



One piece handleset
Monaco, Florence, Venice

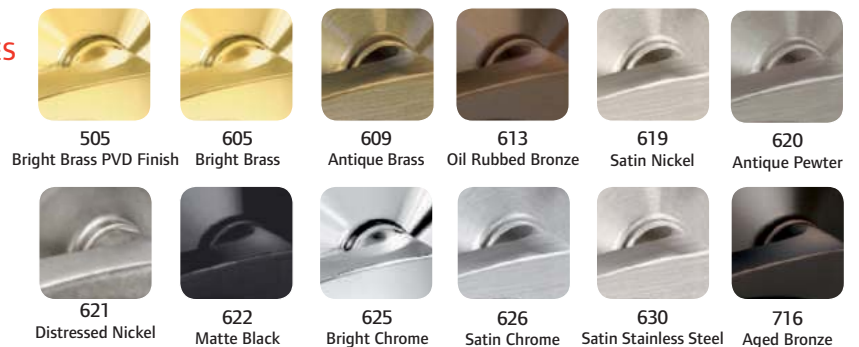


= Helps meet LEED certification

FINISHES

Handlesets	505	605	609	613	619	620	621	622	625	626	716
Addison	•	•	•		•	•	•	•	•		•
Bowman	•	•	•					•			
Camelot	•	•	•	•	•	•		•	•		•
Century	•	•	•						•	•	•
Parthenon			•								
Plymouth	•	•	•	•	•	•		•	•	•	•
Florence	•	•	•	•	•	•		•	•	•	•
Monaco	•	•	•	•	•	•		•	•	•	•
Monticello	•	•	•	•	•	•			•	•	
Sutton	•	•	•	•	•	•			•	•	
Venice	•	•	•	•	•	•			•	•	
Wakefield	•	•	•	•	•	•			•	•	•

RESIDENTIAL LOCK FINISHES





FA-Series and F-Series Residential Lock Sets

Knob/Lever Design Options — FA-Series



French Door Escutcheon



FRENCH DOOR ESCUTCHEON

As a decorative option, French door escutcheons can be added to any F/FA-Series knob or lever function, except for keyed levers (F51/FA51). The French door escutcheons do come standard on the FA patio knob function (FA30).

ADA-COMPLIANT PRODUCTS

In compliance with the American National Standards Institute (ANSI A117.1) and the Americans with Disabilities Act (ADA), Schlage Lock Company offers a wide selection of locks designed for the needs of the physically challenged. These solid lever designs are available as inside trim on handlesets.

= Helps meet LEED certification

= Complies with ADA Accessibility Guidelines

FINISHES

See page 11 for Finish Samples

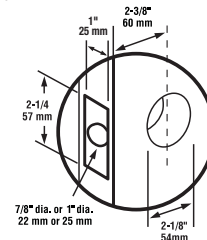
Knobs	505	605	609	613	619	620	621	622	625	626	716
Siena	•	•	•	•	•	•			•		
Plymouth	•	•	•	•	•	•			•	•	•
Georgian	•	•			•	•	•	•			•
Orbit	•	•	•	•	•	•				•	
Bell	•	•								•	
Andover	•	•	•	•	•	•				•	•
Danbury	•	•	•	•	•	•		•	•	•	•

Levers

Avila		•	•		•				•		•
Avanti	•	•	•	•	•	•			•	•	•
Accent	•	•	•	•	•	•			•	•	•
Flair	•	•	•	•	•	•			•	•	•
Manhattan	•	•			•				•	•	
Jazz		•	•		•					•	
Elan		•	•						•	•	
Callington	•	•	•	•	•	•		•	•	•	•
Champagne	•	•	•	•	•	•			•	•	•
Merano					•			•	•	•	•
St. Annes	•	•	•	•	•	•			•	•	•
Latitude*					•				•	•	•

*Will not be available to ship until 4/1/2010

DOOR PREPARATION



FA-Series and F-Series Residential Lock Sets

Knob/Lever Design Options — F-Series



SPECIFICATIONS

Applications: Residential single- and multi-family use.

Certifications: ANSI A156.2, 1996, Series 4000 Grade 2. UL Listed locks for 3-hour fire doors are furnished with #10-001 T strike, 1-1/8" x 2-3/4" (29mm x 70mm), 1-1/8" (29mm) lip (also available with standard product). Assembled to order when specified with "F" suffix. Example: F51F

Exposed Trim: Levers are plated to match finishes indicated.

Keying: 5-pin tumbler C keyway with two keys. All F51 functions offer interior emergency exit feature. SecureKey cylinder is available on all FA and F-Series keyed knobs and levers for easy, do-it-yourself rekeying.

Door Range: 1-3/8" to 1-3/4" (35mm to 44mm) standard.

Backset: Fits either 2-3/8" (60mm) or 2-3/4" (70mm) backset.

STANDARD FEATURES

- Lifetime Limited Mechanical Warranty
- Lifetime Limited Finish Warranty
- Concealed screws on FA-Series roses
- Field-reversible levers on privacy, passage and keyed functions
- Key-removable outside knobs or levers for easy cylinder replacement
- Meets 400,000 cycle ANSI Grade 2 requirements

* Only available as interior of handleset (F359 and F394)

LATCHES & STRIKES

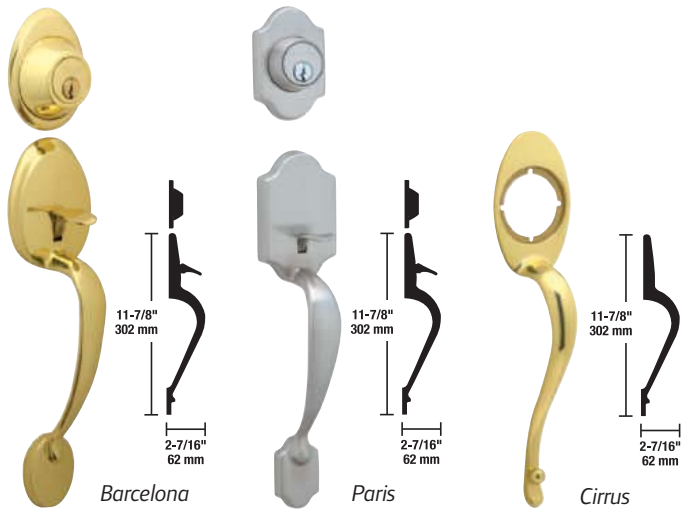
Latches: 1" x 2-1/4" (25mm x 57mm), 1/2" (13mm) throw standard. Dual option faceplates, including 1-1/8" (29mm) round corner and circular drive-in, are standard for passage and privacy functions. Keyed functions also come with 1-1/8" (29mm) square corner faceplates standard, in addition to round corner and circular drive-in. 1-1/8" (29mm) faceplate adaptors available.

Strikes: Full lip, 1/4" (6mm) radius corner, 1-5/8" x 2-1/4" (41mm x 57mm), 1-1/8" (29mm) lip, #10-027, standard. Optional strikes: full lip; square corner; circular drive-in, ANSI 1-1/4" x 4-7/8" (32mm x 124mm), 1-3/16" (30mm) lip. UL Listed locks are furnished with #10-001 T strike, 1-1/8" x 2-3/4" (29mm x 70mm), 1-1/8" (29mm) lip (also available with standard product).

 = Helps meet LEED certification

 = Complies with ADA Accessibility Guidelines

Handleset/Deadbolt Design Options



JD60
JD-Series Single Cylinder

JD80
JD-Series One-Sided Deadbolt



JD62
JD-Series Double Cylinder



JD81
JD-Series One-Sided Deadbolt w/ exterior plate

HANDLESET SPECIFICATIONS

- Applications:** Residential single- and multi-family doors.
- Certifications:** ANSI A156.5, 2001, Grade 3.
- Keying:** Schlage C keyway with two brass keys. Locks are keyed 5-pin.
- Door Range:** 1-3/8" to 1-3/4" (35mm to 44mm) standard.
- Backset:** Universal latch standard, fits either 2-3/8" (60mm) or 2-3/4" (70mm) backsets.
- Warranty:** Lifetime Mechanical Warranty, five-year Finish Warranty.
- UL Listing:** Single cylinder deadbolt/handleset available with UL Listing - Box Pack only.

LATCHES & STRIKES

Latches: 1" x 2-1/4" (25mm x 57mm), 1/2" (13mm) throw standard. Dual option faceplates including 1-1/8" (29mm) round corner and circular drive-in are standard for passage and privacy functions. Keyed functions also come with 1-1/8" (29mm) square corner faceplates standard, in addition to round corner and circular drive-in. UL locks ship with UL latch/faceplate.

Standard Strikes: Full lip 1-5/8" x 2-1/4" (41mm x 57mm) and radius corner 1-1/8" x 2-1/4" (29mm x 57mm). Handleset also includes 1-5/8" x 2-1/4" (41mm x 57mm) for the knob or lever. Optional strikes: square corner 1-1/8" x 2-3/4" (29mm x 70mm).

DEADBOLT SPECIFICATIONS

- Applications:** Single family and multi-family doors.
- Certification:** ANSI A156.5, 2001 Grade 3.
- Exposed Trim:** Wrought brass or bronze.
- Keying:** Schlage C keyway with two brass keys. Locks are keyed 5-pin.
- Door Range:** 1-3/8" to 1-3/4" (35mm to 44mm) standard.
- Backset:** Universal latch standard, fits either 2-3/8" (60mm) or 2-3/4" (70mm) backsets.
- Warranty:** Lifetime Mechanical Warranty, five-year Finish Warranty.
- UL Listing:** Single cylinder deadbolt and one-sided deadbolt product available with UL Listing - Box Pack only.

FINISHES

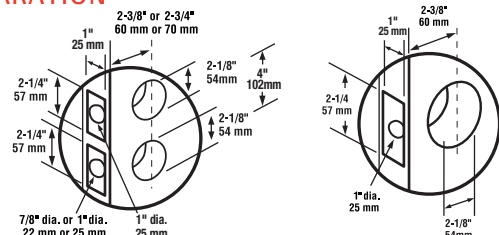
See page 11 for Finish Samples

Handlesets	605	609	619	620	625	630	716
Barcelona	•	•	•	•	•	•	•
Paris	•	•	•	*	•	•	•
Cirrus	*	*	*		*	*	

Deadbolts	605	609	619	620	625	630	716
JD60	•	•	•	•	•	•	•
JD62	*	*					
JD80	•	•	•			•	•
JD81	•	•	•			•	

*Discontinued; available while supplies last

DOOR PREPARATION



See templates.

Residential Lock Sets

Knob/Lever Design Options



Solstice, Dover, Marin and Torino lever designs are non-handed. LaSalle and Seville are reversible.

SPECIFICATIONS

Applications: Residential single- and multi-family doors.

Certifications: ANSI A156.2, 1996, Series 4000 Grade 3.

Exposed Trim: Levers are zinc-based; plated to match finishes indicated. Knobs are brass or stainless steel; plated to match finishes indicated.

Keying: 5-pin tumbler Schlage C keyway with two brass keys.

Door Range: 1-3/8" to 1-3/4" (35mm to 44mm) standard.

Backset: Universal latch standard, fits either 2-3/8" (60mm) or 2-3/4" (70mm) backsets.

UL Listing: Knobs/levers available with UL Listing - Box Pack only.

STANDARD FEATURES

- Lifetime Mechanical Warranty, five-year Finish Warranty.
- Schlage C keyways can be keyed to Schlage locks for one-key convenience.

LATCHES & STRIKES

Latches: 1" x 2-1/4" (25mm x 57mm), 1/2" (13mm) throw standard. Dual option faceplates, including 1-1/8" (29mm) round corner and circular drive-in, are standard for passage and privacy functions. Keyed functions also come with 1-1/8" (29mm) square corner faceplates standard, in addition to round corner and circular drive-in. UL locks ship with UL-rated latch and faceplate.

Standard Strikes: 1-5/8" x 2-1/4" (41mm x 57mm) full lip.

= Helps meet LEED certification

= Complies with ADA Accessibility Guidelines

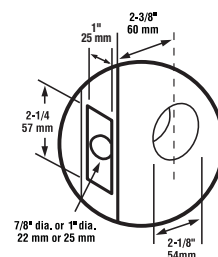
FINISHES

See page 11 for Finish Samples

Knobs	605	609	619	620	625	626	630	716
Byron	•	•					•	
Corona	•	•	•	•	•		•	•
Stratus	•		•				•	•
Levers								
Dover	•	*					•	
LaSalle	•	•	•	*	•		•	•
Marin	•	*	•	*	*		•	
Torino	•	•	•	•	•		•	•
Seville	•		•					•
Solstice			•			•		•

*Discontinued; available while supplies last

DOOR PREPARATION



See templates.

INTERIOR HARDWARE - DOOR STOPS



61 Solid Door Stop

- Made from aluminum or brass
- Projection: 3-3/16" on aluminum units
- Finishes: A3, A5, A15, A14, A26D, A716, A-W, US3, US5, US15, US26, US26D, US716



63 Flex Door Stop

- Made from steel
- Projection: 3"
- Finishes: F3, F5, F15, F26D, F716



221 Flush Pull

- Made from wrought brass
- Inside cup diameter: 2-1/8"; overall diameter: 2-7/16" Depth: 7/16"
- Finishes: B3, B716, B5, B14, B15



262 & 265 Manual Flush Bolt

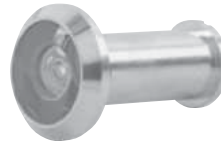
- Made from solid brass
- Dimension: 6" x 3/4"
- Finishes: B3, B5, B26, B26D, B716

EXTERIOR HARDWARE - EYE VIEWERS



U700

- 120° angle of view
- For doors 1-3/8" to 2-1/16" thick
- UL Listed for use on fire door assemblies rated at 90 minutes
- Finishes: B4, B26D, B10B



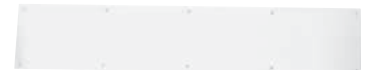
U698

- 190° angle of view
- For doors 1-3/8" to 2-1/8" thick
- U698 is UL Listed for use on fire door assemblies rated at 90 minutes
- Finishes: B3, B26, B10B

EXTERIOR HARDWARE - KICK PLATES

8400 — Residential Grade

- .037 gauge



Finishes Sizes

PA3	6" x 30", 6" x 34", 8" x 34"
PA619	6" x 30", 6" x 34", 8" x 34"
PA28	6" x 30", 6" x 34", 8" x 34"
PA716	6" x 30", 6" x 34", 8" x 34"

EXTERIOR HARDWARE - MAIL SLOTS



601/620

- 11" x 2" opening
- Finishes: B3, B5, 626, B15, B26, B716 and PA28

Builders Hardware

HAND RAIL BRACKET



059

- Made from aluminum
- Base: 2-1/4" x 1-3/8"
- Finishes: A3, A5, A14, A15, A26D, A716, US3, US5, US15, US26, US26D, US716

HAND RAIL BRACKET



59

- Made from aluminum
- Brass base: 2-15/16" x 1-1/2"
- Finishes: A3, A5, A14, A15, A26D, A716, US3, US5, US15, US26, US26D, US716

FLOOR DOOR STOP



436

- Made from brass or aluminum
- Oval 1-3/4" x 2"
- Finishes: B3, B5, B15, B26, B26D, B716, PA3, PA5, PA14, PA15, PA92, PA716, US3, US5, US15, US26, US26D, US716

HINGE PIN DOOR STOP



70

- Made from aluminum
- Removable bushings accommodate 1/4" to 5/16" diameter hinge pins
- Finishes: A3, A5, A15, A26, A26D, A716, AW, US3, US5, US15, US26, US26D, US716

WINDOW LOCK



07

- Made from solid brass or aluminum
- Base: 15/16" x 2-9/16"
- Strike: 5/8" x 2-9/16"
- Finishes: Aluminum-A3, A5, A14, A15, A92, AW, US3, US5, US15, US26, US26D, US716

BAR WINDOW LIFT



026

- Made from aluminum
- Base: 1-1/8" x 4"
- Finishes: B10B, B14, B15, Aluminum-A3, A5, A14, A92, A5, A-716, US3, US5, US15, US26, US26D, US716

DOOR GUARD CHAIN



481

- Made from brass or steel
- Meets design requirements of ANSI/BHMA A156.16
- Finishes: Brass F26, F26D, F716, US3, US5, US15, US26, US26D, US716

SLIDING DOOR PULL



990

- Made from aluminum or steel
- Doors 1-3/8" to 1-1/2"
- Size 1-3/4" x 2-1/4"
- Finishes: A3, A5, A15, A14, A92, A-716, F3, F5, F14, F92, F-716, US3, US5, US15, US26, US26D, US716

CEILING HOOK



580

- Made from aluminum
- Base: 7/8" x 1-15/16, 2-1/4" projection
- Finishes: A3, A5, A14, A15, A26, A26D, A716

SINGLE WARDROBE HOOK



581

- Made from aluminum
- Base: 1-1/4" x 1/4, 1-5/8" projection
- Finishes: A3, A5, A14, A15, A26, A26D, A716, US3, US5, US15, US26, US26D, US716

DOUBLE WARDROBE HOOK



582

- Made from aluminum
- Base: 1-1/16" x 1-1/4, 1-3/32" projection
- Finishes: A3, A5, A14, A15, A26, A26D, A716, US3, US5, US15, US26, US26D, US716

SLIDING DOOR LOCK



991

- Made from aluminum or steel
- Doors: 1-3/8" to 1-1/2"
- Size: 1-3/4" x 2-1/4"
- Strike: 1" x 2-1/4"
- Finishes: A3, A5, A15, A14, A92, A-716, F3, F5, F14, F92, F-716, , US3, US5, US15, US26, US26D, US716

BALL CATCH



347

- Made from wrought brass
- Face plate: 2-1/8" x 1"
- Strike: 2-1/8" x 1-1/16"
- Finishes: B3, B5, B15, B26, B26D, B716

BALL CATCH



349

- Made from wrought brass
- Face plate: 2-1/8" x 1"
- Strike: 2-1/8" x 1-3/8"
- Finishes: B3, B5, B15, B26, B26D, B716

WALL GUARD



WS407CVX

- Made from wrought brass
- Convex rubber bumper
- Finishes: US3, US4, US5, US10, US10B, US14, US15, US26, US26D, US28, US32D

WALL GUARD



WS407CCV

- Made from wrought brass
- Concave rubber bumper
- Finishes: US3, US4, US5, US10, US10B, US14, US15, US26, US26D, US28, US32D



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LEED, Leadership in Energy and Environmental Design, is a rating system that is designed to construct sustainable and energy efficient buildings, which in turn promotes a clean and sustainable environment. LEED certification focuses on 5 distinct areas of building performance: sustainable sites, water efficiency, energy and atmosphere, materials and resources, and indoor environmental quality.

From these 5 focus areas, a series of benchmarks is established for each and credits are awarded based on the completion of each benchmark.

As environmental awareness grows around the world, people are seeing the value in programs such as LEED. In addition to ensuring environmentally safe and sustainable buildings, becoming LEED certified has many incentives. National, state, and local governments are implementing LEED initiatives, in which they standardize LEED certification for all new construction. Some governments are also providing financial incentives for buildings that become LEED certified, such as discounted or fast track building permits.

Ingersoll Rand has recognized the value of the LEED rating system and we are continuing to provide you with information for various LEED credits.

Currently, many products offered by **Schlage, Von Duprin, LCN, Falcon, Monarch, and Dor-o-Matic** contribute to a project's LEED certification in the following credits:

Materials & Resources Credit 4.1- Recycled Content
Materials & Resources Credit 4.2- Recycled Content
Materials & Resources Credit 5.1- Regional Manufacture
Materials & Resources Credit 5.2- Regional Manufacture

For further information regarding LEED certification and how your next building can become certified, please visit the USGBC website <http://usgbc.org>.



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