

OVERVIEW

TOOLS REQUIRED

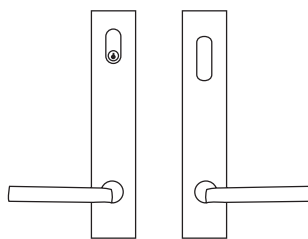
- Drill
- 1/4" Drill Bit
- Phillips Screwdriver

PARTS INCLUDED

1. Assembled Interior Escutcheon
2. Assembled Exterior Escutcheon
3. (2) keys
4. (2) Mounting Screws

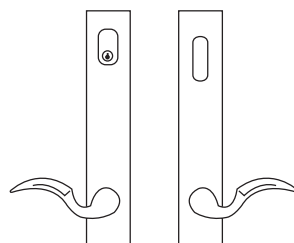


Mounting
Screws



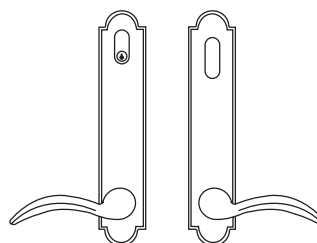
Modern Rectangular
Escutcheon

1- 11/16" Crossbore



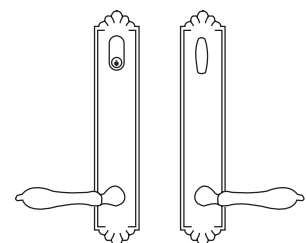
Rectangular
Escutcheon

1- 11/16" Crossbore



Arched
Escutcheon

1- 11/16" Crossbore



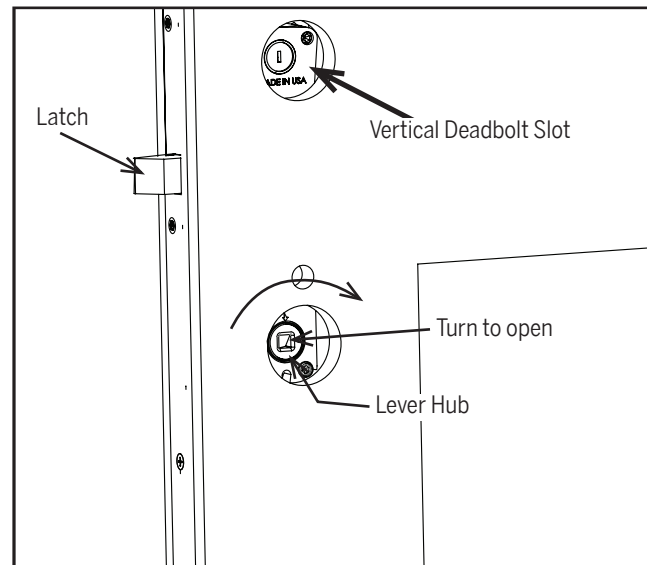
Tuscan
Escutcheon

1- 11/16" Crossbore

1. Verify lock readiness

- Door panel should be open. If not, rotate interior lever actuator hub with flat head screwdriver, turning away from door edge.
- Ensure deadbolt slot is in vertical (unlocked) position.
- Ensure latches are in latch position. The latches should be able to be pushed in by hand.
- If the latches cannot be pushed in, disengage deadbolt feature by rotating the deadbolt drive slot, turning away from door edge.

Use the key cylinder tailpiece- Do
Not use a screwdriver.



2. Escutcheon Installation

A. Install exterior escutcheon first, then hold in place. Ensure that:

- The key cylinder tailpiece projects through the deadbolt hub slot.
- The spindle mates to the lever hub.

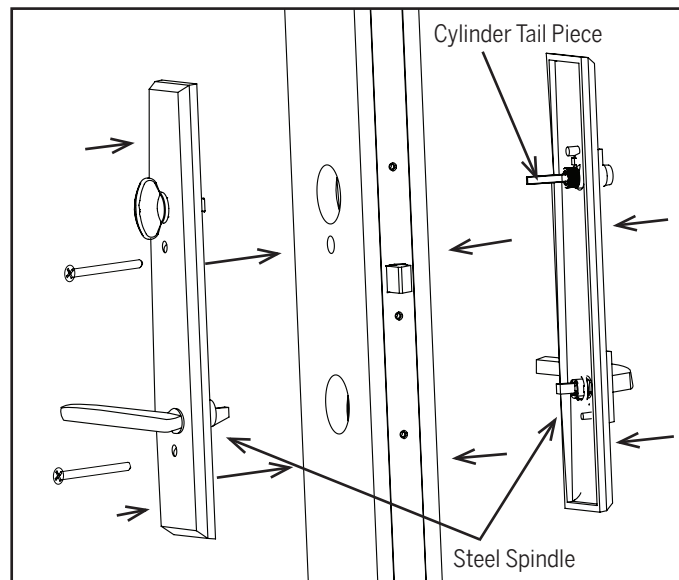
B. Install the interior escutcheon next. Ensure that:

- The key cylinder tailpiece mates with the thumb turn slot.
- The spindle mates to the lever hub.

C. Secure plates by inserting and tightening the (2) Mounting screws.

D. Verify Lock and Handle Operation

- Operate thumb-turn 90° away from door edge. Latch bolts should extend to dead-bolted position. Operate 90° the other direction. The latch bolts should retract to original position.
- Operate thumb-turn 90° away from door edge again. Latch bolts should extend to dead-bolted position.
- Operate exterior grip lever. The latch bolts should remain in dead-bolted position.
- Operate interior lever downward. The latch bolts should fully retract.
- Operate exterior grip lever. The latch bolts should fully retract.



HANDLE SET INSTALLATION - EMTEK[®] HARDWARE

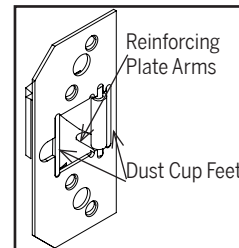
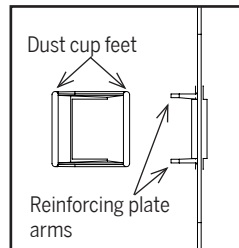
3. Strike Plate Assembly

Parts Required

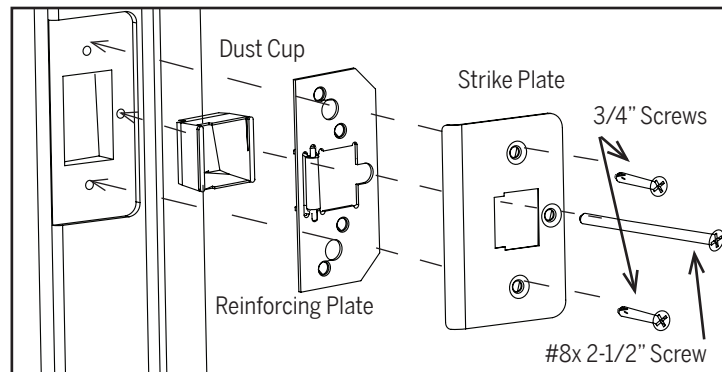
- (3) Dust Cups
- (3) Reinforcing Plates
- (3) Strike Plates
- (6) 3/4" screws
- (3) #10 x 2-1/2" screws

A. Attach strike plates to jamb.

- Attach the Dust Cup to the Reinforcing Plate.
- Align the 3 holes on the Strike Plate with the Reinforcing Plate.
- Orient as shown.
- Use 3/4" screws in top and bottom holes of each strike.
- Use long #10 x 2-1/2" Screw in center hole. (The purpose is to anchor each Strike Plate to the structural framing for added security.)
- Repeat for remaining strike locations.



- The dust cup feet should align with the grooves parallel to the roller.
- The strike plate arms should sit inside the dust cup.



Note

A 1/8"Ø pilot hole should be drilled into the rough framing for the long screw.

Note

Solid shimming should be placed behind the jamb at each strike location to allow for firm anchoring to structure.

4. Final Operation Check

- Close the door.
- Repeat steps described in Step 2D.