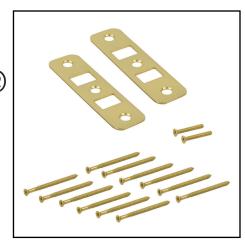
Standard Head and Sill Strike Kit for Trilennium® 3500/3020 Multi-Point Lock



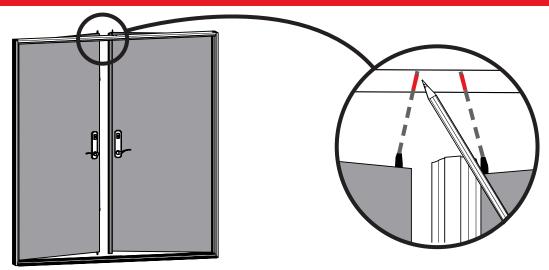
Installation Instructions

Tools Required:

- Pencil/Marker
- Measuring Tape
- Drill

Part A: Install Strike Plate on Header

STEP 1: DETERMINE PLACEMENT OF HEADER STRIKE PLATE

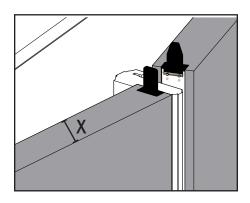


Close the inactive door and turn the lock to engage the upper and lower bolts. Mark the area where the lock will meet the header. This will serve as a reference point to mount the strike plate. Repeat this with the active door panel.

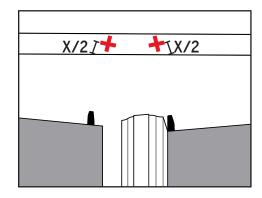


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STEP 2: ALIGN THE PLATE ALONG THE CENTER LINE OF THE DOOR

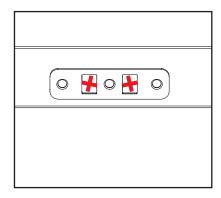


a. Measure the thickness of the door panel (x).

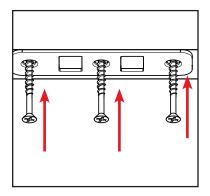


b. Divide this thickness (x) in half and mark the distance on the header. This will help you center the plate.

STEP 3: SCREW IN PLATE TEMPORARILY

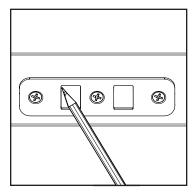


a. Using the marks you have made in Steps 1 and 2, line up the strike plate on the header.

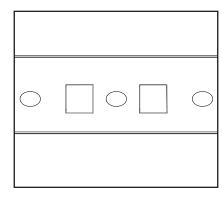


b. Spot drill the location of the screw holes. Once spot drilled, secure the plate into the header temporarily with the screws provided.

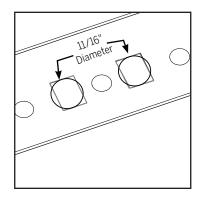
STEP 4: DRILL THE HOLE FOR THE BOLT



a. Trace the rectangular space of the strike plate with a pencil to use as a template to drill the holes.



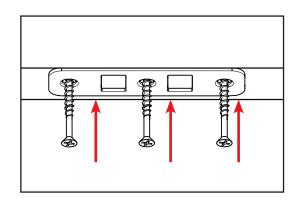
b. Unscrew and remove the strike plate.



c. Drill into the header using an 11/16" diameter drill bit to create a space at least 1" deep.

STEP 5: SECURE STRIKE PLATE ONTO HEADER

Return the strike plate to the exact position it was before (Step 3 & 4) and screw into place.

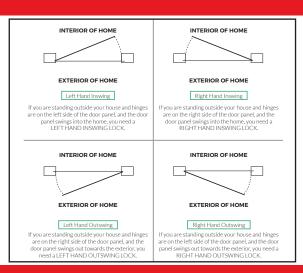


Note: You will only be able to confirm proper installation of the header strike plate after you install the strike plate on the sill and are able to fully close the door. Proceed to Part B for sill strike plate installation.

Part B: Install Strike Plate on Sill

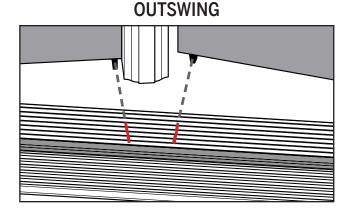
STEP 6: DETERMINE SWING OF THE DOOR

For inswing doors, the strike plate will be installed on the sill cap. For outswing doors, the strike plate will be installed on the sill deck.



STEP 7: DETERMINE PLACEMENT OF SILL STRIKE PLATE

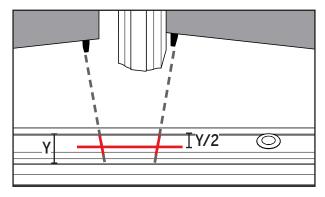
INSWING



Close the inactive door and turn the lock to engage the upper and lower bolts. Mark where the lock meets the sill cap or deck. This will serve as a reference point to mount the strike plate. Repeat this for the active door.

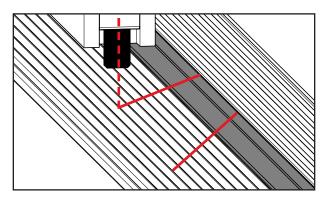
STEP 8: ALIGN THE PLATE ALONG THE CENTER LINE OF THE DOOR

For Inswing Doors:



Measure the width of the sill cap (Y) and mark the center point (Y/2).

For Outswing Doors:

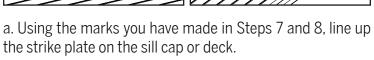


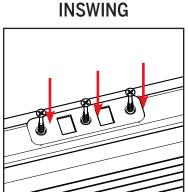
Close the door until the length of the door panel is parallel to the sill cap. Mark the centerline of the door panel onto the sill deck. Repeat for the other door panel.

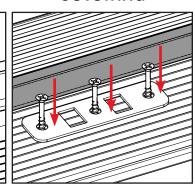
STEP 9: SECURE STRIKE PLATE ONTO SILL

INSWING

OUTSWING







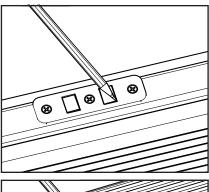
OUTSWING

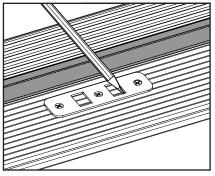
b. Spot drill the location of the screw holes. Once spot drilled, fully secure the plate into the sill with the screws provided.

STEP 10: DRILL THE HOLE FOR THE BOLT

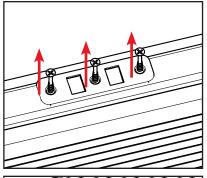
INSWING

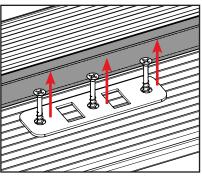
OUTSWING



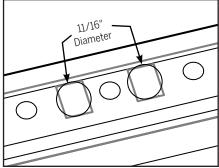


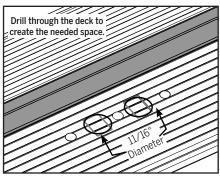
a. Trace the rectangular space of the strike plate to use as a template to drill the holes.





b. Unscrew and remove the strike plate.

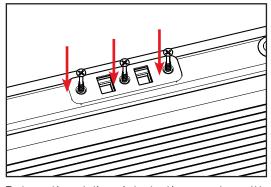




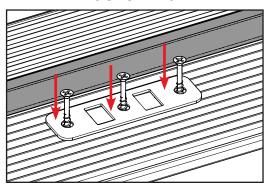
c. Drill into the sill cap or deck using an 11/16" diameter drill bit to create a space at least 1" deep.

STEP 11: INSTALL STRIKE PLATE

INSWING



OUTSWING



Return the strike plate to the exact position it was before (Steps 9 & 10) and screw into place.

STEP 12: CONFIRM PROPER INSTALLATION

Close and lock both doors, engaging the bolts, to ensure the proper placement of the strike plates.