

INSWING

<u>Installation Instructions for Inswing Full Door Interlocking Latch Protectors</u>

Tools Required:

- Drill
- 1/4 ", 5/16' & 7/8" Drill bits
- Pop rivet tool
- 1-1/8", 3" & 4" metal hole saws
- Level
- A 4 to 6 foot length of 2 x 4 or 4 x 4
- C clamps

Hardware Included:

- Interlocking latch protector, one female plate and one male plate
- 12 of 3/16" pop rivets
- Foam packaging material

Before proceeding with the installation be sure to inspect the door, frame, pivots, hinges, hardware and thresholds for damage, wear, fitment, or misalignment.

- Remove all handles, locks, electric strike or deadlatch hardware from the door.
- If equipped with an electric strike, check for a flat (flush) surface.
- Note: be careful when fastening not to damage the wiring for any access control hardware.
- Attach the inactive (female) plate to the frame, allowing 3/32" clearance to the door in the closed position.
- Test fit the active door "male" astragal plate on the door using self-drilling screws, checking for clearance and fit.
- Use the foam packaging material as a wedge (top middle and bottom) in the female (inactive) side to position the inactive (female) plate centered. Mount the active side plate with security fasteners (not supplied).
- Note: You may substitute the supplied hardware for heavy duty rivets where appropriate.
- Remount the lock and architectural hardware and test operation.
- Notes: We recommend the installation of a security device to protect the lock cylinder from manipulation. To prolong the life of the products we recommend that a sealant (ie: clear nail polish) be applied to any exposed raw material (from cutting).