

Resolution to Astragal Strike Plates Moving

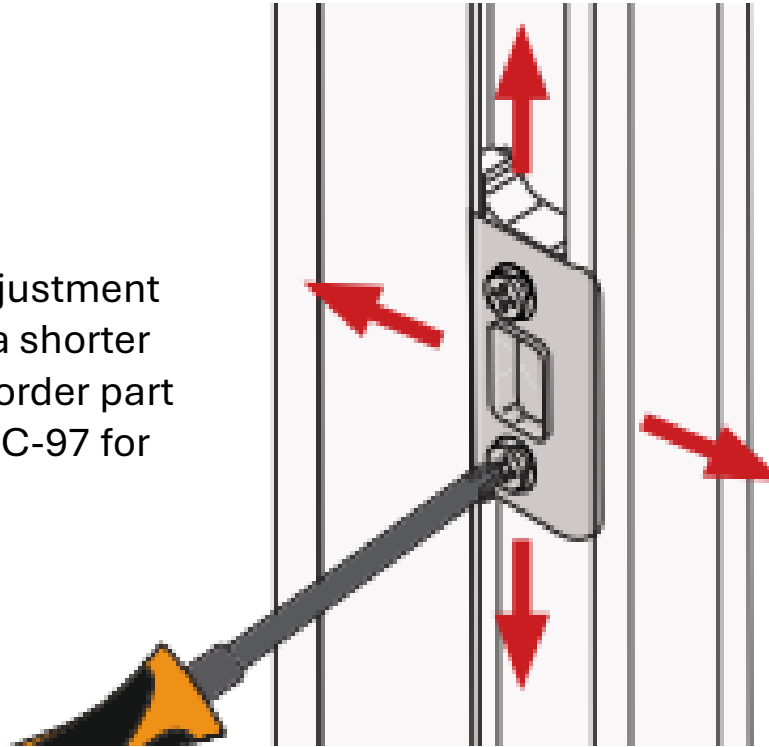
When customers have issues with the strike plates moving on the astragal, the customer needs to drill out a 1/8" hole through the astragal and have the holes line up with the strike plate. Then the customer would need to use a #8 x 2 1/2" screw that will go through the astragal and into the door slab. This will lock the strike plate in place. See the French Door instructions on page 8 of the following link:

<https://entrylink.provia.com/doc.aspx?id=50>

To see how the screws are installed, watch the [Astragal Troubleshooting Guide Video](#) at time stamp 6:50.

LOCKSET AND DEADBOLT STRIKE PLATES

NOTE: In the unlikely event an up/down adjustment is needed, the trim fin cover can be cut to a shorter length or replaced with a longer piece. Re-order part number P-AS-ACC-94 for white or P-AS-ACC-97 for bronze.



Adjust the deadbolt strike plate using the same procedure as the lockset. Ensure the deadbolt throws freely when the door is latched. The deadbolt plate can be set with long screws but is not required

Adjust lockset strike plate by loosening screws until plate moves freely. Move plate to desired location and retighten screws to a test location. Once the final location is reached, remove (1) short screw and drill a 1/8" hole through the strike retainer and astragal body into the slab. Next, install a #8 x 2-1/2" screw (provided) to set the strike plate. Repeat procedure for the second screw to permanently lock strike plate in place.

Screw Part Numbers

P-HW-FSNROB-68

#8X2-1/2 FLAT PHIL OB SCREW

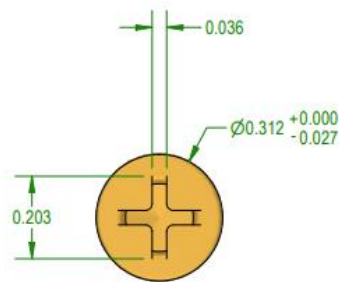
P-HW-FSNRSN-68

#8X2-1/2 FLAT PHIL SN SCREW

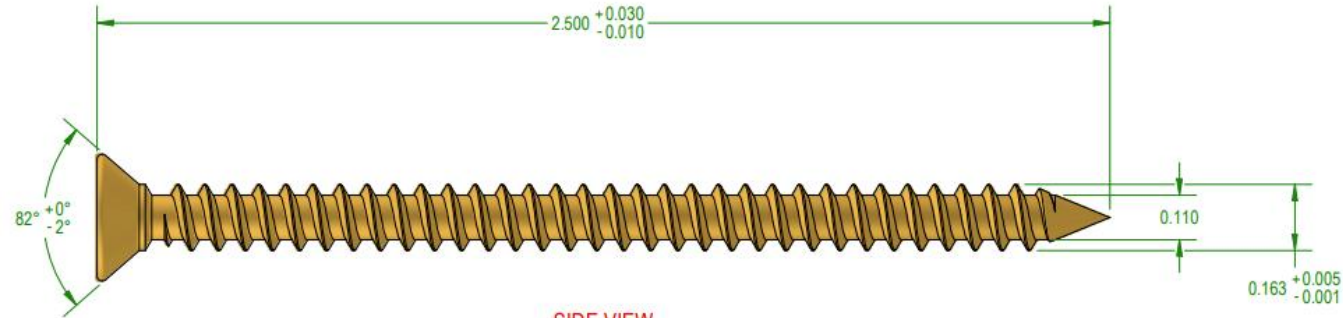
P-HW-FSNRYZ-68

#8X2-1/2 FLAT PHIL YZ SCREW

NOTE: The BOM of the inactive door slab will have 2 of these screws.



TOP VIEW
SCALE 3 : 1



SIDE VIEW
SCALE 3 : 1



ISOMETRIC VIEW
SCALE 1 : 1

NOTE: The BOM of the inactive door slab will have 2 of these screws.



TOP VIEW
SCALE 1 : 1



ACTUAL SIZE
SCALE 1 : 1

Available Configurations

Part Number	Finish
P-HW-FSNFOB-68	Oil Rubbed Bronze
P-HW-FSNRSN-68	Satin Nickel
P-HW-FSNRYZ-68	Yellow Zinc

NOTES:

- 1) Material: Steel - Yellow Zinc/Satin Nickel/Black Plated. #8 Screw, 2.5" Long, 15 Threads per Inch.
- 2) Please note that this part is purchased from a vendor. Some dimensions are not specified by ProVia.
- 3) Vendor: Fastenal Company.
- 4) Vendor's Part #: 10149-00965
- 5) General Tolerances do not apply.
- 6) Screw used on Double Door Strike Plates.

ProVia THE PROFESSIONAL WAY		2150 State Route 39 Sugarcreek, Ohio 44681 PHONE: (800) 669-4711 www.provia.com		
DESCRIPTION #8 x 2-1/2" Flat Head Phillips Drive Double Door Strike Screw				
DRAWN BY: MFC	CHK BY: JES	SCALE: Noted	DATE: 10/20/2025	
WEIGHT:	SHEET SIZE: B	PART NUMBER: See Table		
SHEET: 1 OF 1	DRAWING NUMBER: WC-20-05-22026		REV: 00	