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4 Lite Supplemental Installation Instructions for Vinyl Patio Door Models 4000, 4202 and 6400

6400 4 Lite PD Astragal Kit

- 4 - #8 x 1 1/4 Pan Head (Secure Astragal)
- 4 - #8 x 1 1/2 Pan Head (Secure Keeper)
- 4 - #8 x 1: Pan Head (Screen Astragal)
- 1 tube of silicone (clear)

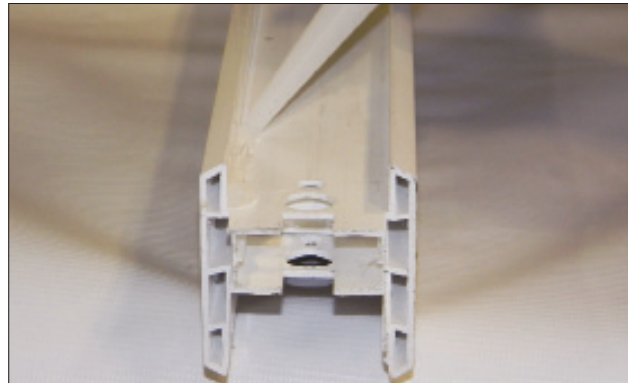
4000-4202 4 Lite PD Astragal Kit

- 4 - #8 x 1 1/4 Pan Head (Secure Astragal)
- 4 - #8 x 1 1/2 Pan Head (Secure Keeper)
- 4 - #8 x 1: Pan Head (Screen Astragal)
- 1 tube of silicone (clear)

INSTRUCTIONS

- Install and square doors per 2-panel instructions that were supplied with the door.
- Adjust sashes to have equal penetration at the head and sill pocket before proceeding to the next step. Equalize all door panels on both top and bottom before proceeding to the next step.
- With panel in frame and properly adjusted, place the astragal on the keeper sash and align with ends of sash. Drill an 1/8" hole 1 inch above the adjustment hole and apply #8 x 1 1/4, repeat at opposite end.

Test door operation to ensure proper clearance of astragal at top and bottom of opening.

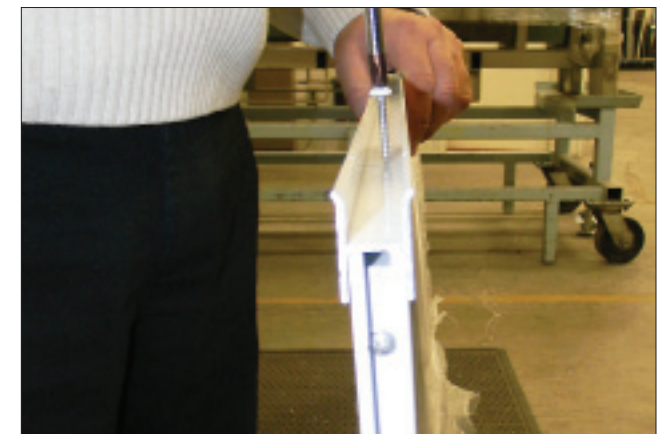


- Remove astragal and apply two beads of silicone in the corners of astragal on shallow track, as shown above.
- Reinstall astragal into previously drilled hole and apply 2 additional screws 1/3 up from the bottom and 1/3 down from the top.
- **For 4000/4202:** After adjusting panels for proper alignment and installing handle following hardware instructions for keeper alignment. Drill 1/8 pilot holes and use 2 #8 x 1 1/2 pan head screws in place of screws supplied with the hardware kit of the keeper.
- **For 6400:** After adjusting panels for proper alignment and installing handle following hardware instructions for keeper alignment. Drill 1/8 pilot holes and use 4 #8 x 1 1/2 pan head screws in place of screws supplied with the hardware kit of the keeper.

- Install screens per supplied screen installation. Take supplied astragal and cut to length to fit on

screen between top and bottom of screen track allowing for 1/8" clearance.

- Before attaching to screen make sure the astragal has clearance along its entire travel path and will not bind along screen track.
- Check for fit and assure operation, making sure the door penetrates no less than 7/16" but no more than 1/2" into receiving pocket before applying keeper. This will ensure a proper interlock. If more penetration is required, you can remove the spacers from behind either fixed panels and push panel back into track to achieve desired depth.
- Attach astragal to the keeper side screen using the #8 x 1" pan head screws evenly distributed along length of part, as shown below.



- Note that small opening is to be applied to keeper screen. Attach screen keeper per instruction supplied with screen.