

STEGBAR MKVIII SCREEN DOOR FLOATING FOOT GUIDES

FITTING INSTRUCTIONS

3-203



1. Part number PDI19LH & RH are designed for a timber supported aluminium sill with an overall height of 24mm. Part number PDI20LH & RH are designed for use with a full aluminium sill where the overall sill height is 42mm.
2. After opening the screen door a little depress and unclip both existing feet from the sill.
3. Swing the door upwards until the top hangers unhook from the top of the patio door frame.
4. Place the screen door on one side, remove the bottom screw that joins the side rail with the bottom rail. Remove the old plastic spring loaded foot assembly.
5. In order for the replacement foot and stainless steel guide to operate freely, the existing hole will need to be countersunk to take the CSK screw provided. Semi-countersink the hole by using a centre punch. Be sure not distort the frame in the process.
6. Using a 7.5 or 8.0mm drill to countersink the hole such that the head of the CSK screw provided, sits just below the surface of the frame. Be careful not to drill too far, resulting in the screw head pulling through the aluminium. Recheck the foot and guide slide freely.
7. Slide the stainless guide up the channel from the bottom with the tab facing to the top of the door. Align the guide with the base of the door. Using a 7/64" or 2.7mm drill bit, drill through the frame using the hole in the tab as a guide. The hole will be for the 6G x 9.5mm screw provided.
8. Assemble the screw through the tab guide into the frame. In the gap formed by the guide and the frame, insert the stem of the plastic foot guide. A small amount of material can be shaved off the stem if the guide fails to slide smoothly. Remove the tab screw and slide the stainless tab guide up the door exposing the screw holes. Hold the guide into position with some tape for now. Remove the plastic foot guide.
9. Turn the door over and repeat steps 4 to 8 on the other side.
10. Refit the screen door in reverse to instructions part 3.
11. Fit the 'RH' plastic foot into the sill track to the right hand side of the door. Do the same with the 'LH' to the left hand side of the door. Make sure both slide freely along the track.
12. Slide the foot across to the door so that it fits into the side rail. Remove the tape holding the stainless guide and slide it down over the foot aligning the tab hole with the hole recently drilled in the door. Using the 6G x 9.5mm screw, fix the guide into position. Repeat for the other side.
13. Adjust the door up or down to enable the plastic foot guides to operate free from jamming on the bottom sill. Adjust the screen door top hangers so the side rail of the screen door is parallel with the jam on the patio door lock side.
14. A light spray of lubricant, like WD40, into the sill track will assist in free movement of the bottom guides.