

XL Parallelism Adjustment: Use this adjustment when the pull-bar is not parallel with the jamb profile adjustment

1. Remove the plastic magnet holder and magnet from the pull-bar using a flat head screwdriver.
2. Locate the black plastic carriage at the end of the steel band.
3. Loosen the #2 Philips screw that attaches the steel band to the black plastic carriage.
4. Adjust the parallelism by moving the steel band up and down on the carriage. Tighten the screw when the adjustment is complete.
Note: This process may have to be repeated more than once to reach the desired level of parallelism.
5. To reinstall the plastic magnet holder and magnet, insert the magnet into the bottom cap on the pull-bar by sliding it downwards.
6. Snap the magnet holder into the bottom half of the pull-bar.
7. Slightly bend the top half of the magnet holder to insert the magnet into the top cap on the pull-bar.
8. Once both ends of the magnet are inserted into the top and bottom caps on the pull-bar, clip the top half of the magnet holder into the pull-bar.
9. Double check the magnet holder is completely snapped into the pull-bar.
10. Fully extend and retract the screen system to ensure a smooth operation.

Adjustment 2 (Optional)

1. Fully extend the XL screen.
2. Carefully detach the XL base jamb 3' (914mm) away from the base jamb mount (Varro) or anchor plates (Alera).
3. Locate the white adapter that is connected to the steel band. The white adapter is located inside the XL base jamb profile that attaches to the base jamb mount (Varro) or anchor plates (Alera).
4. Loosen the #2 Philips screw at the end of the metal band.
5. Adjust the parallelism by moving the metal band up and down on the white adapter. Tighten the screw when the adjustment is complete.
Note: This process may have to be repeated more than once to reach the desired level of parallelism.
6. To reinstall the screen cartridge, snap the screen cartridge back into the base jamb mount (Varro) or anchor plates (Alera) with a moderate horizontal force.
7. When the cartridge has been re-installed, fully retract and extend the screen system to ensure a smooth operation.

XL Tension Adjustment: Use this adjustment when the screen doesn't operate smoothly or does not fully retract

1. Check the string tension by fully extending the screen system and gently pulling down on each string running across the mesh.
2. Remove the plastic magnet holder from the pull-bar using a flat head screwdriver.
3. Locate the #2 Phillips adjustment screws on the black plastic carriage, located at the end of the steel band.
4. Each screw on the carriage corresponds to an individual string running across the mesh. One at a time, loosen each screw and adjust the tension for the corresponding string.
5. Move the screw up to reduce the tension or down to increase the tension.
6. Once you have found the correct tension for the string, tighten the corresponding screw.
7. Repeat this process until all of the strings have been correctly tensioned.
8. After all of the wires have been correctly tensioned, re-install the magnet holder and magnet.
9. To reinstall the plastic magnet holder and magnet, insert the magnet into the bottom cap on the pull-bar by sliding it downwards.
10. Snap the magnet holder into the bottom half of the pull-bar.
11. Slightly bend the top half of the magnet holder to insert the magnet into the top cap on the pull-bar.
12. Once both ends of the magnet are inserted into the top and bottom caps on the pull-bar, clip the top half of the magnet holder into the pull-bar.
13. Double check the magnet holder is completely snapped into the pull-bar.
14. Fully extend and retract the screen system to ensure a smooth operation.

If your screen requires further adjustment beyond these instructions please visit www.slideclear.com/screens or contact the nearest Slide Clear service center for more information.