## **Gate Kit Installation**

Please read instructions thoroughly before beginning assembly.

During installation, place PVC components on a nonabrasive surface to avoid scratching (drop cloth, grass or cardboard).

Assemble PVC components without using excessive force to avoid damage.

Our deck and railing gates are one of the best systems on the market. The gate kit is one of the easiest to install and very few tools are required. The gate design ensures a square gate and will help eliminate gate warping or sagging over time.

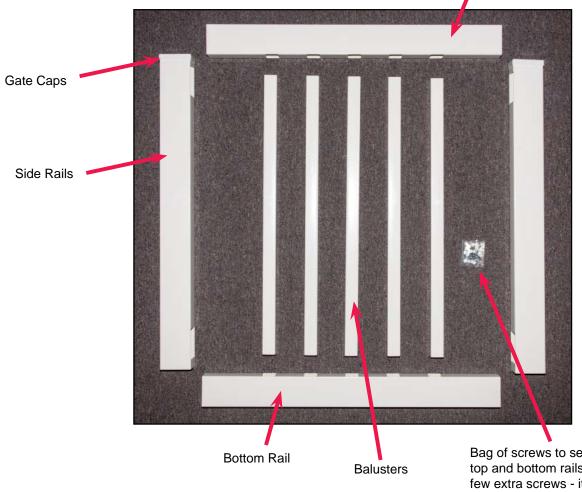
Make sure all gate components are included.



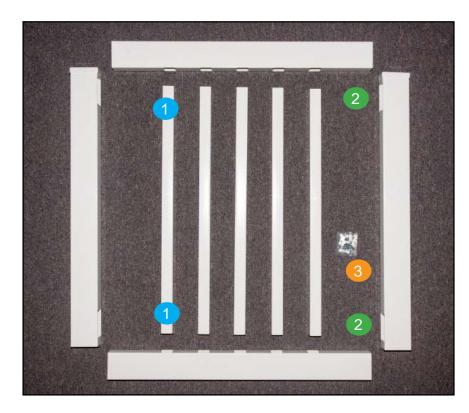
Top Rail

## Gate Kit Includes:

Pack of Screws (1) Balusters (number of balusters will depend on gate width) Top and Bottom Rails (2) - holes for balusters Side Rails (2) Gate Caps (2)



Bag of screws to secure side rails to top and bottom rails. There will be a few extra screws - it never hurts to have a few extra for replacements or just incase you loose a few.



Insert the balusters into the top and bottom rails. The top and bottom rails are the exact same and will have holes for the balusters.

Insert the top and bottom rails into the side rails. The side rails will have a cap at the top. Inserting the top/bottom rails into the side rails is designed to be a tight fit. You might have to give it a slight tap.

The gate should be fully assembled and the only parts left should be the screws. Please read very carefully how to install the screws and where to install them.



**Gate Hardware:** If possible, it is best to install the gate hardware on the rails so the gate hardware screws are installed through the side rails and through the top/bottom rails. This provides a secure and stronger installation. It is best to drill pilot holes for gate hardware. Thank you for purchasing a U.S. made product. We appreciate your business.





**Screws:** The screws are self-drilling and are easy to install. If you have difficulty getting them started you can pre-drill a small pilot hole (no larger than 1/16"). Do not over tighten screws! It is best if a drill is used to install the self-drilling screws. Right before the screws are tight back off with the drill and finish with a screw driver. This will prevent the screws from stripping. The screws location is shown in the picture above in the red circles. This will allow the screws to go through the side rails and through the top/bottom rails to allow a secure square gate.

**Note:** Depending on the gate hardware used, a screw may not be necessary in hinge location. You can also install the screws on one side of the gate and the gate hardware on the other side.

Please call with any questions 1-866-563-3623