GATE KIT ASSEMBLY INSTRUCTIONS

Gate Kit Contains (see picture below):

- Hardware bag (Hinges, Latch and fasteners)
- Gate Posts with rail brackets pre-installed
- Gate Rails (pre-routed as per customers order)
- Gate pickets
- Gate Posts Caps
- PVC Glue

Take the time to read and understand these gate kit assembly instructions.

Do a dry run assembling the gate. It is important not to glue the gate together until you have assembled the gate and made sure that the gate meets your specifications. Rails can be cut to make the gate smaller if necessary prior to assembly. By preassembling the gate it will insire that you have everything you need to complete the gate and that all of the pieces fit together properly. Trouble shooting your gate is much easier before it is permanently glued together.
Tools needed:

- Soft blow mallet
- Cordless drill (chuck setting at its lowest setting so you don’t over torque the screws)
- Drill bits (1/8”)
- 7/16” wrench
- Setting blocks (blocks of wood)
- Level

Slide pickets into rails as shown in the figure below.
The pickets should be inserted into the rails and look like the figure below.

Apply an ample amount of PVC glue into the post brackets which have been inserted into the gate post at the factory. Apply the PVC glue to one post at a time as the glue will set up in just a few seconds. Caution should be taken to be sure that you are ready to inset the rails and have a soft blow mallet ready to help seat the rails so that they bottom-out into the bracket before the glue dries.
GATE KIT ASSEMBLY INSTRUCTIONS (continued)

Insert the rails into the bracket ensuring that the rails are inserted all the way into the brackets. Use a soft blow mallet if necessary to ensure they are inserted completely. Use care with the mallet to insure that blows from the mallet do not damage the PVC Rails.

Once the top and bottom gate rails have been inserted into the post on one side of the gate, insert the top and bottom rails into the other gate post using the same method as described above. Use a soft blow mallet to make sure that the rails are completely bottomed out into the gate post.
GATE KIT ASSEMBLY INSTRUCTIONS (continued)

Measure the gate at the top and the bottom to be sure that each measurement is equal. The gate width should be between 2-3” less than your gate opening (we refer to the measurement between the gate posts as the gate opening). To make sure the gates are square, measure diagonally and make sure that each measurement is equal, adjust accordingly.

To glue the caps onto the post, apply a little PVC glue into the inside of the cap and then push the cap onto the Gate Post.

Allow the glue to dry for 24 hours before hanging your gate.

Your gate is now ready to install to your gate posts.

Gate hanging instructions are found in the fence installation instructions that you purchased with your fence. Please contact us or visit our website if you need another copy of these instructions.