

Gate Kit Assembly Instructions

For All Types of Traditional Gates



Gate Lock and Hinges are not included

PLEASE READ THESE INSTRUCTIONS BEFORE ASSEMBLY

During assembly, vinyl components should be laid on a non-abrasive surface (i.e. cardboard or drop cloth) so as not to scratch.

- Use care when applying PVC cement, as it dries quickly. Vinyl should be cleaned with a mild detergent and non-abrasive cleaning pad or sponge.
- Vinyl components should be assembled without using excessive force, to avoid breakage.
- Assemble gate after fence installation, to accurately locate hinge and latch post and proper width size.
- Gates should not be made any wider than 48", to avoid sagging from hinge post.
- All hinge posts, properly installed, should have steel insert and be filled at least 75% with concrete.
- Cut Top and Bottom rail 2" shorter than distance between hinge and latch post.

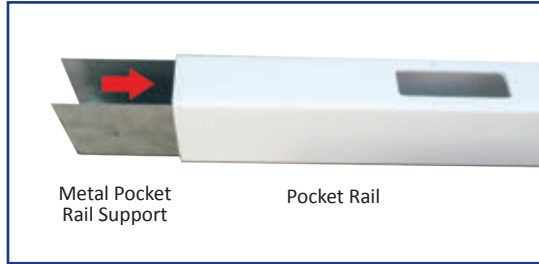
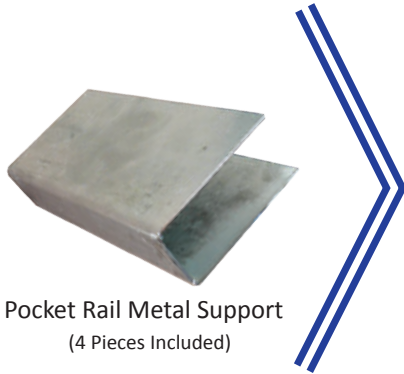
For Example: If the gate opening is 44" cut Top and Bottom rail to 42".

TOOLS NEEDED

- Measuring Tape / Ruler
- Pencil
- Screw Driver (Phillips #2)
- Drill with $\frac{3}{16}$ " bits
- Drop Cloth
- Square Level
- Rubber Mallet

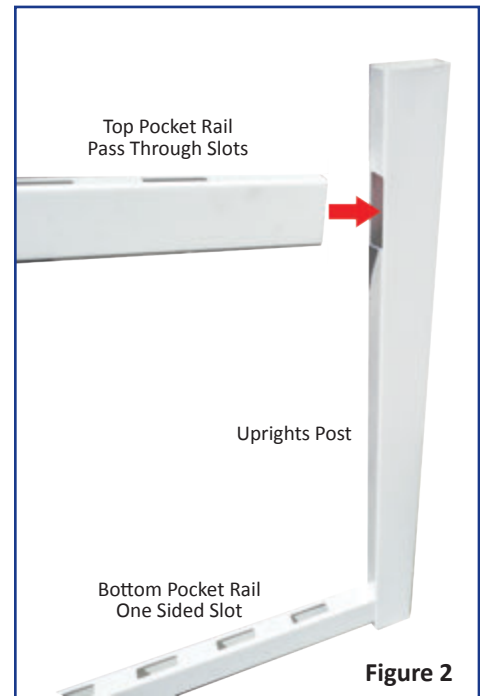
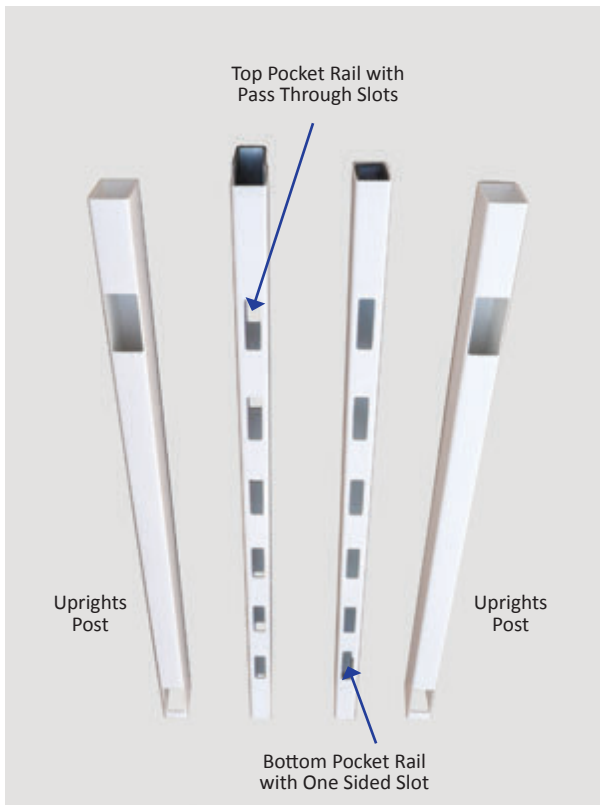
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Step 1 Pocket Rail Metal Support Installation



Insert, all the way in, the Metal Pocket Rail support on both ends of the Pocket Rail. (Figure 1)

Step 2 Connecting Pocket Rail into Uprights Post

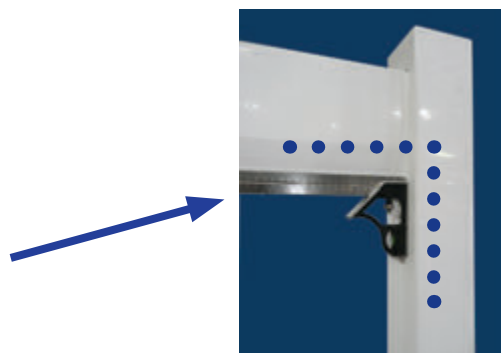


Insert the Pocket Rail all the way into the Uprights Post. (Figure 2)

Assemble gate by laying the gate Top / Bottom Pocket Rails and Uprights Post on a flat non abrasive surface.

IMPORTANT

Use a Square Level for all the corners for proper leveling and alignment before doing Step 3.



Step 3 Uprights Post Metal Support Installation

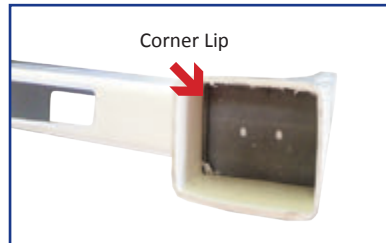
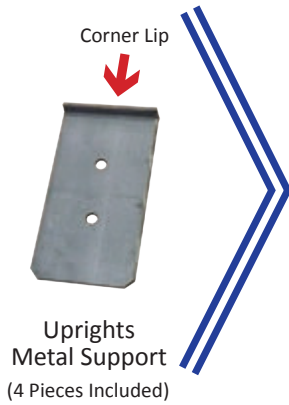


Figure 3

Using the 1½" screw supplied drive the screw into the pre-drilled holes (Figure 3).

Insert one Uprights Post Metal Support into one of the Uprights Post End Corner, make sure the corner lip of the Uprights Post Metal Support is facing towards the Pocket Rail.

Step 4 Secure Uprights Post and the Pocket Rail with Sheet Metal Screws

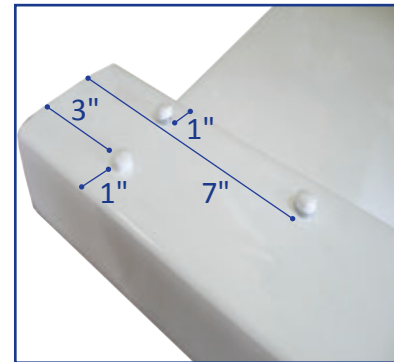
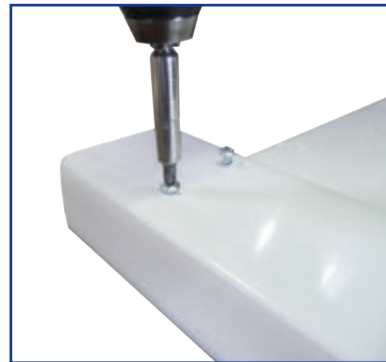
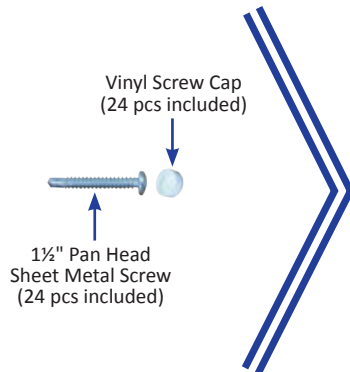
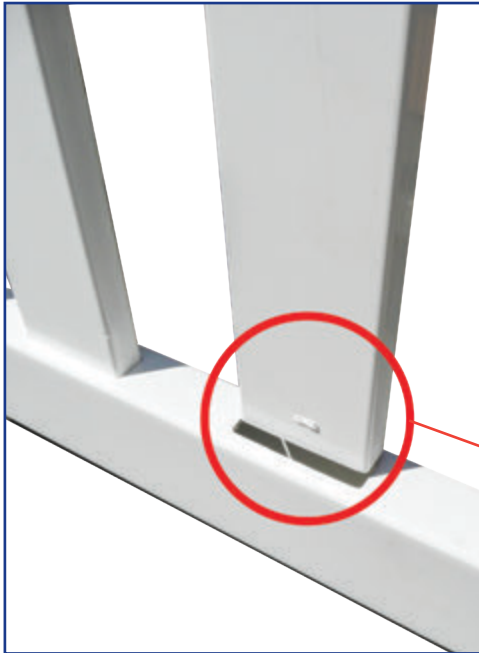


Figure 4

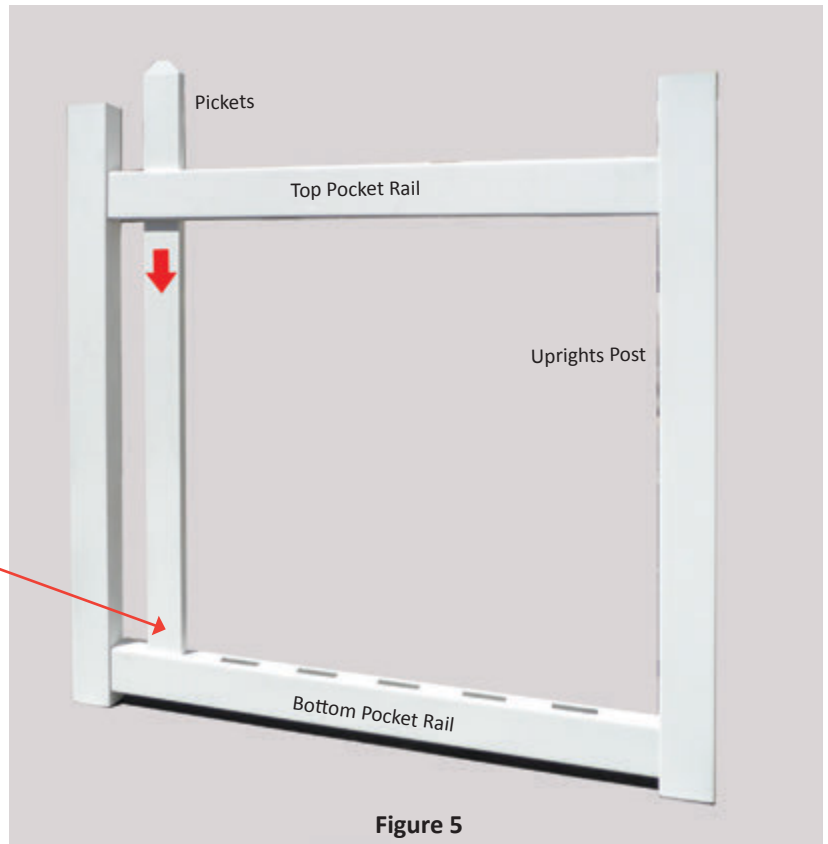
Drive the Sheet Metal Screw into the Uprights in 3 spots (Figure 4) then cover the Sheet Metal Screw head with the Vinyl Screw Cap.

Step 5 Repeat **Step 1 to 4** for the Bottom Pocket Rail and for the other Uprights Post.

Step 6 Pickets Installation

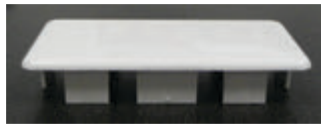


Picket End Notch goes all the way through to the Bottom Pocket Rail Slot.



Insert the Pickets from the Top Pocket Rail slots to the Bottom Pocket Rail slots. (Figure 5)

Step 7 Post Flat Caps Installation



Flat Cap

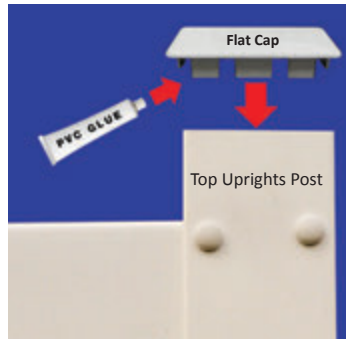


Figure 6

Put a small amount of Vinyl Glue on all sides of the Post Flat Cap and gently tap the Post Flat Cap into the top of the Uprights Post and wipe off any excess Vinyl Glue with damp cloth (Figure 6). Repeat the same procedure for the other 2 Upright Post Caps.

