

# Installation Instructions for Privacy (6'x6') Fences

- A** Before starting, please read the instructions completely.
- B** Sections are available for 6 ft. multiples only. For shorter increments, you will need to cut the sections to desired lengths. Cutting not recommended for Lattice top.
- C** Tools required: Tape Measure, Level, 10" Auger, Drill and Bits, Screwdriver, Saw, Shovel, Hammer, String line.
- D** Material required: Fence Posts (5" recommended), Post Caps, Fence Panels, Brackets, Screws, Hardware, Concrete Optional, Gate & Gate Hardware.

Thank You for purchasing a premium quality PVC Fence Product manufactured by Ryan Forest Products, Winnipeg, Manitoba, Canada



**Very Important...** Before digging, it is recommended that you call your local utility companies to ensure that there are no electrical or other wires or cables in the area where you will dig holes.

Step 1

Draw a sketch with the actual measurements of your project showing the location of the fence and all gates. (See fig. 1)

**NOTE:** For a gate, you must leave an opening 41" to accommodate the hinges and latches. (1" each side of the gate). (See fig. 2). Attach gate latches and hinges to posts before filling the posts.

Step 2

We suggest that 6' high panels be installed using 5x5 posts. Determine the length of fence and how many panels are required. Decide if any panels need to be cut. Using a string line, mark all post locations, including the posts for the cut panels. For all full size panels, the 5x5 posts are installed 72" center to center. Do not forget gate posts if required. **If planning to install a Horizontal Basket Weave panel, the panel must be turned 90° and posts will have to be installed 76" center to center. Basket weave brackets are required to attach panel to posts.**

Step 3

At each post location dig a 10" diameter hole to a depth of 40" minimum or in accordance to local codes. (See fig. 3 & 4) 2 cubic ft. concrete required per post hole.

Step 4

After drilling post holes run a string line above the ground, level, and align it with the back of the posts. Put enough tension on the line to keep it straight. (See fig. 4). A second string line near the top of the post will help to set the posts in a straight line. (Set the corner posts first, level and adjust to correct height.)

Step 5

When placing posts in holes line up using the string lines and keep 5" post at 72" center to center. (See fig. 5). Secure with adequate bracing.

Step 6

Verify all dimensions "Check for location – Level – height and most important correct spacing." You may now fill around the post using concrete. Post does not require a wooden insert.

**Note:** Post should be filled inside to ground level. (See fig. 6) Allow time for concrete to dry before installing panels.

Step 7

Determine desired location of fence panel on post. Mark and Pre-Drill 2 holes (3/64") for upper brackets on posts. Making sure to center the brackets on the posts (See fig. 7)

Step 8

Put brackets into top and bottom rails (center for lattice top style). Lift panel into position and fasten top bracket at both ends using pre-drilled holes. (You may need to support panel with blocks) center the panel vertically on the post, drill the remaining holes using bracket as template and install screws. 3 - #10 screws required for each bracket. **To keep fence centered and secured you must drill a 3/64 pilot hole through the panel into bracket at both ends top and bottom. Insert a #10 screw and tighten. Failure to follow instructions will void warranty.**

Step 9

When step 8 is completed for fence, install post caps using a small amount of PVC adhesive.

Step 10

Install any Gates as required to complete project.

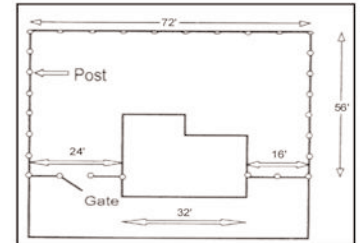


Figure 1

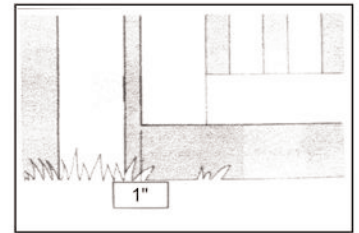


Figure 2

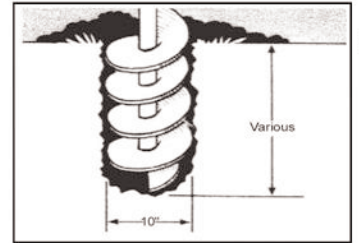


Figure 3

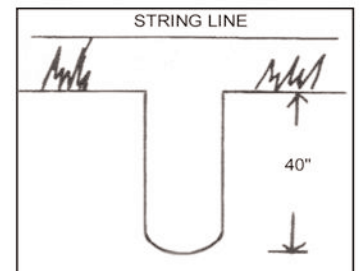


Figure 4

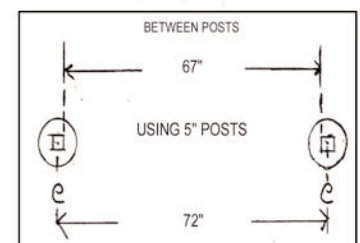


Figure 5

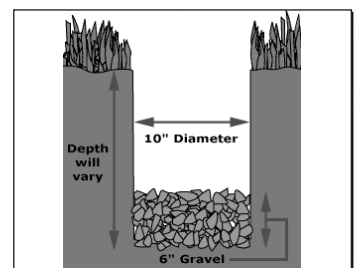


Figure 6

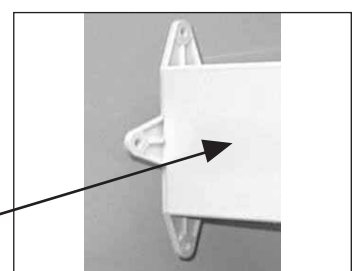


Figure 7