## PVC Picket Fence

 Installation Instruction

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## PICKET FENCE

## PART LIST

EACH 3', 4' \& 5' HIGH OPEN PICKET PANEL INCLUDES:
A. 2" X 3 1/2" Routed Rails (2)
B. $7 / 8^{\prime \prime} \times 3$ " Pickets ( 15 for 8 ft width, 11 for 6 ft width)
C. 7/8" X 3" Picket Caps (Dog Ear or Sharp)
D. Aluminum Insert (1)


## PREPARE FENCE LAYOUT

Please read this instruction sheet completely before starting work. Laying out the fence is an important first step toward a quality installation.

## STEP 1

Locate the boundary lines to your property.

## STEP 2

Drive stakes into the ground along the property line and stetch a string between each stake. We recommend that all posts be set approximately 4 "- 6 " inside of the property line to make sure that the concrete footings do not go over your property line.

## STEP 3

Mark the location of each post hole.
Privacy fence hole locations should be 96 " on center for $8^{\prime}$ sections and $73^{\prime \prime}$ on center for 6 ' sections. A can of bright colored spray paint or colored flags work well to mark out holes.


## SETTING POSTS

## STEP 1

Dig holes $8^{\prime \prime}-10^{\prime \prime}$ in diameter and anywhere from $24^{\prime \prime}$, $30^{\prime \prime}$ or $36^{\prime \prime}$ deep depending on your local weather and soil conditions.

## STEP 2

Position the post in the hole. The post should be centered in the hole and must be square with the fence line so that when the rails are inserted into place they will parallel the string line. Check the post on two adjacent sides with a carpenter's level and adjust as necessary to make sure it is plumb. The fence height above grade is also determined at this time. We recommend $2^{\prime \prime}$ be left from the bottom of the bottom rail to the ground.

## STEP 3

Pour concrete around the posts and fill up to ground level. Wet or dry concrete works fine. If using dry concrete water down around the posts when you are ready for the concrete to start setting up. The concrete will be set up in about 24 hours. Repeat this step until all post are set and ready for panel assembly and gate install if needed.


## FENCE ASSEMBLY - RAILS

## STEP 1

Slide bottom rails into cutouts in the post. The notches on the rails will lock the rail into the post. Repeat this step until all bottom rails are installed. If post spacing is less than 8' (or 6', if 68" rail) on center, cut a piece of bottom rail to achieve desired length. Any power saw works well to cut these rails. You can purchase a notching tool to renotch the rail or in most cases you can put a screw into the cut rail to hold it in place.

## STEP 2

Slide top rail into cutouts in the post. Lock these rails into
 the post. Repeat this step until all top rails are installed.

## FENCE ASSEMBLY - PICKETS

## STEP 1

Slide pickets down through top rail and lock into bottom rail.
NOTE: All picket caps are pre-glued at supplier's factory


## POST CAPS

Apply pvc glue to the inside of the cap and press completely onto the top of the post. Press firmly to ensure that the cap is on as far as it will go.


