## Fence Install Instructions - Step 1

Cut vinyl post to size. Recommended height is 2" higher then fence height. This allows space for post cap.

Slide vinyl post over pre-installed steel or aluminum post. The metal or aluminum post can be a maximum of 2"Ø.

Secure vinyl post using a self tapping screw in the channel for the panels.


Use a minimum of 4 screws per side

## Step 2

Measure between the 2 posts in the channels to get the length you will need to cut your fence panels to.


## Step 3

Cut your panel $1 / 8$ " shorter then what you measured to give yourself a little wiggle room.
Make sure to trim the excess styrofoam from one side first. Then measure over to the other side and make your mark. Use a square to mark a line across the panel.
Use tape (green painters tape works great) and put a strip on each side of your line to prevent scratches from the circular saw.
Now cut your panel. Make sure to use a high tooth metal blade for best results.


Repeat this 2 more times if you are installing a 6' high fence.

## Step 4

The bottom panel of each section will need a bottom cap.
Measure between the posts and cut provided "U" channel to length.


## Step 5

Next drill 2 drainage holes in the bottom of the "U" channel. Now secure the bottom cap to the bottom panel using a minimum of 3 screws per side. Make sure the " $U$ " channel is in the middle of the panel.

## Step 6

Slide your bottom panel between the vinyl posts. Start at the top and bring it all the way to the bottom. Make sure it is level.

## Step 7

Pre-drill four holes (2 per side) using a 1/2" drill bit into the vinyl post. Only drill through the outside layer. Each hole should be 2" from the top and bottom of the panel.


## Step 8

Secure the panel to the posts by using a 2" metal screw. Using a magnetic bit in the drill slide the screw through your 1/2" hole. Screw through the post, panel and into the post on the other side. Repeat this in all holes.


## Step 9

Apply a bead of glue (PL Premium is recommended. If you cannot find PL Premium make sure to use a styrofoam safe adhesive) to the top of the panel. Slide your next panel in and repeat Step 8. **Repeat this step for top panel.**

## Step 10

After securing all 3 panels to the posts, trim off the styrofoam on the top of the top panel. Measure for the top cap just like you did for the bottom in Step 4. Secure to the top panel using a minimum of 3 screws per side.

Step 11
Repeat these steps for all sections of fence.

## Step 12

Install post caps on every post. Secure using 1 or 2 screws. Install hole plugs in all pre-drilled 1/2" holes in the posts.

