



# Privacy Fence Installation Instructions

## SOLID PRIVACY PANEL #30000



## LATTICE PRIVACY PANEL #30020

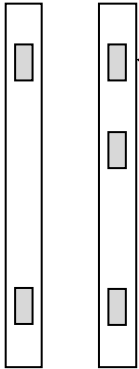


### Box Contents

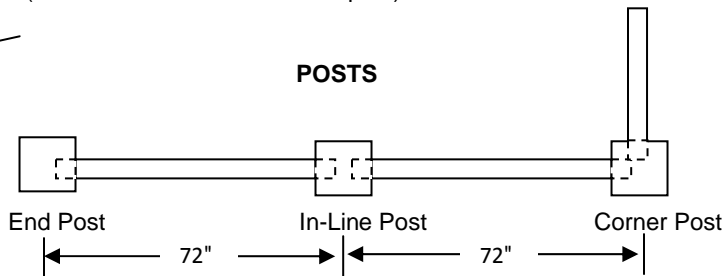
2 Rails, grooved one side (1-top rand 1-bottom)  
 6 pcs Tongue-and-groove panels  
 2 U-Channels  
 1 New England Cap

2 Rails, grooved one side (1-top and 1-bottom)  
 1 Middle rail grooved two sides  
 6 pcs Tongue-and-groove panels  
 1 Lattice Panel  
 4 U-Channels  
 1 New England Cap

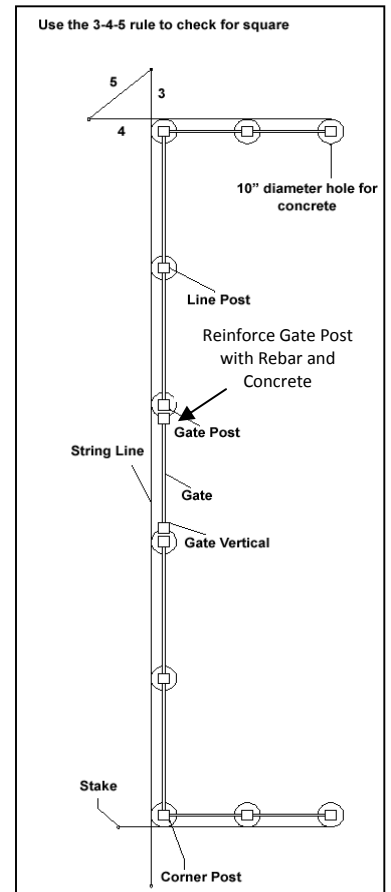
Solid Post ~ Lattice Post



**NOTE:** Other parts options needed but not included are:  
 Posts 5" x 5" x 96" Solid **or** Lattice Privacy.  
 Posts come pre-cut to accept the top and bottom rails  
 (and middle rail for the Lattice post).



### Layout Diagram



### CODE INFORMATION



It is the installer's responsibility to follow all local codes, safety requirements, and file all necessary permits with the building inspector's office prior to installing the product. AmeraFence shall not be held liable for improper or unsafe installations.

#### Safety:

- Determine property lines.
- Review local building codes.
- Call utility company to mark lines before you start digging.

### LAYOUT FENCE


- ✓ With stakes and line, layout the perimeter of the fence and check to make sure the layout is square using 3' - 4' - 5' rule. (See Layout Diagram)
- ✓ Locate and mark center of the posts 72" from center to center with stakes or paint.
- ✓ Gate posts should be located 48" apart from the inside edge of posts.



## SET POST

- ✓ Dig post holes 30" to 36" deep depending on frost line and backfill with 6 - 12" crushed stone.
- ✓ Dig post holes 10" in diameter for 5" posts and 8" in diameter for 4" posts.
- ✓ Start with end or corner posts and gate posts. Determine fence post height and make sure the cutout for bottom rail is 2" or less above the grade.
- ✓ Set post in center of hole, then backfill with 4" to 6" of fine crushed gravel. Tamp around post to secure.
- ✓ Plumb post with level and measure from your guide line to check for alignments that post are 72" on center apart.
- ✓ String a line from the top of posts to provide height guide and set the remaining posts.
- ✓ With all posts in place double check alignment location, levelness, and height.
- ✓ Fill with concrete around posts up to 2" below the grade and tamp to eliminate any air pockets securing posts.
- ✓ Re-check posts and allow adequate time for concrete to cure.


## Install Bottom Rails

- ✓ Slide 2" x 6" bottom rails  into bottom rail post slots. Slide rail far enough into post to allow opposite end to be inserted in adjoining post. Complete this process around your fence perimeter.
- ✓ If ground is sloped, post slots may need to be modified on the top and bottom using a fine blade saw.


## Install Fence Panels and U-Channel

- ✓ Install first 11" panel in bottom rail groove and slip U-Channel on the edge of panel against post.
- ✓ Install the rest of the panels with another U-Channel on the edge of the last panel. If one panel needs to be trimmed the U-Channel works to hide the cut edge.
- ✓ The U-Channel may need to be trimmed on the top and/or bottom to accommodate slope.

## Install Top Rail – "Solid Privacy Fence" (Skip this step if installing Lattice Top Privacy Fence)

- ✓ Install Top Rail into post slots and complete process around your fence perimeter. 

## Install Middle Rail "Lattice Top Privacy" (Skip this step if using Solid Privacy Fence)

- ✓ Slide one end of 2" x 6" middle rail  into post slot.
- ✓ Lean the top of panels out and insert into bottom channel of middle rail.
- ✓ Align the end of middle rail with post slot and pull in until the tabs click.

## Install Lattice panel and Top Rail (Skip if using Solid Privacy Fence)

- ✓ Place short U-Channels on the ends of the lattice panel and insert panel between posts into the top channel of the middle rail.
- ✓ Insert top rail into top post slot. Lean out the top of the lattice panel and insert into top rail channel.
- ✓ Align end of the top rail with post slot and pull in until the tabs click.

## Glue U-Channels

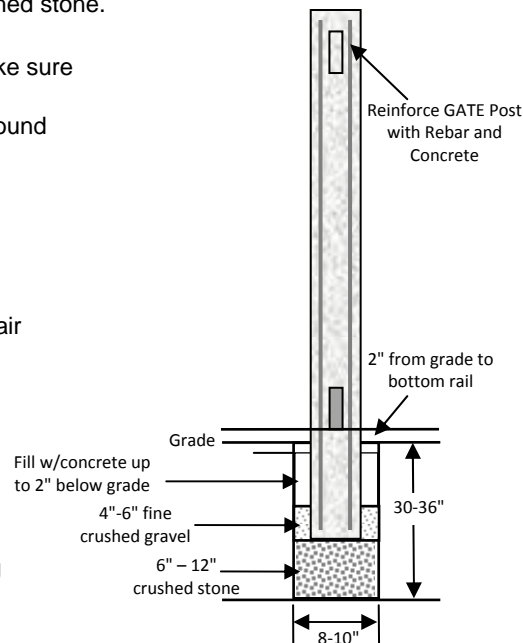
- ✓ Mark location of U-Channel on post lightly with pencil. Use putty knife to push U-Channel sections on one side away from the post.
- ✓ Neatly apply 1/8" bead of PVC adhesive where the U-Channel is located on the post and slide U-Channel back in place against the post. Repeat steps with other side.

## Post Caps

- ✓ Clean the top of posts and inside of post caps with a damp towel. Apply adhesive to the inside of post cap where it contacts the post.

## Clean Up

- ✓ Clean up dirt marks with a mild soap and water.



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