

## The Stanford

This specification sheet details the installation techniques and specifications for the Stanford style fence.

### Step 1: Layout

Begin by staking out the area to be enclosed and attach a string line to the stakes. When installing the posts, stay about 1/8" away from the string.

Measure and mark your post hole locations making note of your gate locations. A 100' tape measure makes this task easy.

### Step 2: Assembly

If you did not purchase the optional U-channel kits, proceed to Step 3.

Prepare a smooth, clean

surface and lay out all of the posts necessary to complete your project. Position the pre-cut channel to lie evenly between the rail holes on the face of each post. Using the self-drilling screws provided, secure each piece of channel. Three screws are required for each piece of channel.

### Step 3: Post Holes

Using a post hole digger, dig your holes to the desired depth as specified for your fence style in *table 1*.

Place each post in the corresponding post hole. Starting with your first post, usually an end post, use a level to plumb the post and fill the hole with premixed concrete. Keep the concrete level 2-3" below

grade, then backfill the remaining amount with topsoil.

Insert a bottom rail in the routed holes in the first and second posts. Use the rail to level or sight your fence line and fill the second post hole with premixed concrete.

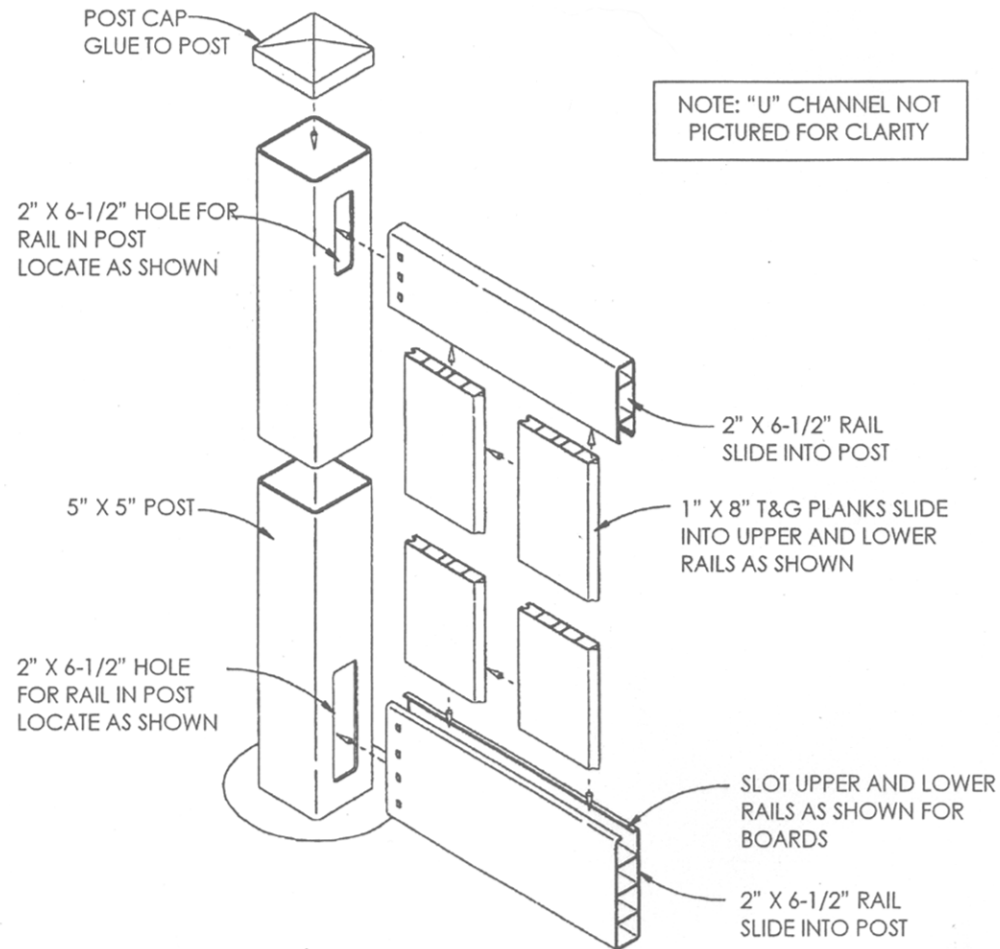
Using the bottom rail in this fashion allows you to maintain proper distance from grade as well as accurate post centers.

Proceed in this fashion, checking the line of your fence as you go, for all remaining posts.

Allow the concrete to set overnight before proceeding.

### Step 4: Assembly

One section at a time, seat



boards into the bottom rail. Once all of the boards are in place, insert one end of the top rail into the first post. Then lay the top rail down over the boards, guiding the boards into the dadoed rail as you go,

until the rail is firmly seated. Insert the rail in to the opposite post and, using this technique, proceed with the remaining sections until complete.

If you have chosen the

optional lattice accent, please refer to our installation instructions for Stanford with lattice accent.

### Step 5: Completion

Glue on the post caps and enjoy your fence!

STANFORD	
POST HOLE	31" DEEP
POST CENTERS	93"
END SPACING	0"

table 1