

Semi Privacy Alternating Picket Fence



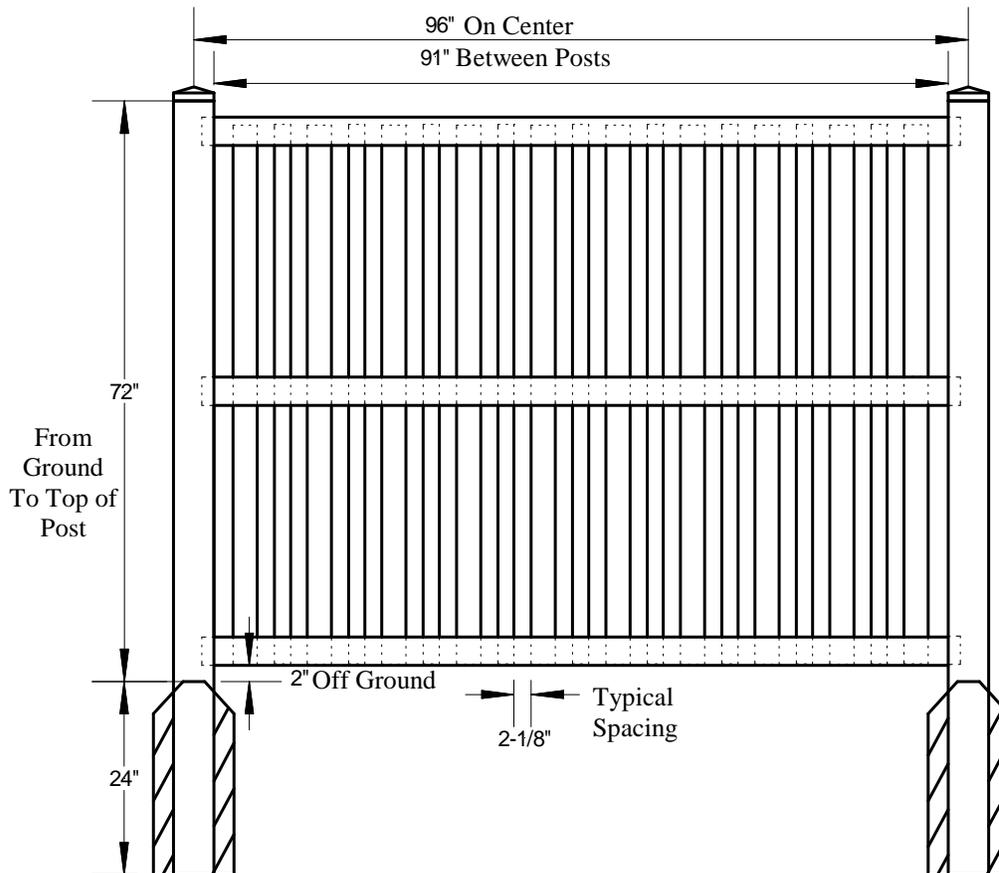
Vinyl Fence, Deck, & Railing

Dyersville, IA 52040

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Installation Guide



Required Materials Per 96" Section

Rails

(3) 2" x 3 1/2" x 94"

Bottom Rail includes Aluminum Reinforcing

Pickets

(10) 7/8" x 3" x 67"

(9) 1" x 2" x 67"

Recommended Tools

- | | |
|--------------------|------------------|
| - Measuring Tape | - Level |
| - Saw | - Shovel |
| - Post Hole Digger | - 12" Auger |
| - String | - Paint / Marker |
| - Stakes | - Concrete |

Custom sized section will change post spacing, rail length and quantity and spacing of planks.

Installer is responsible to check compliance with all local building codes.

Be sure to have all underground utilities located if digging

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**Always check local building codes, and locate all underground utility lines before beginning installation.
Read all instructions before beginning.**

Layout

1. Pull string line along fence location. Mark post locations at 96" on center (91" between posts) or 72" on center (67" between posts) depending on section size.
2. Dig holes 12" in diameter and at least 2' deep.

Post Installation

1. A semi privacy fence is typically easiest to install 1 section and post at a time.
2. Post height is determined by keeping the bottom hole for the fence 2" off ground. Keep fence height visibly consistent (allow for any small dips in ground).
3. Start by setting one end post or a corner post and working from that point.
4. While not required for most applications, for best results use concrete around post. Be sure to not seal off the bottom of the post with concrete so water can drain. Failure to allow water to drain could result in the post filling with water and freezing causing damage to the post.
5. Finish filling hole with dirt. Pack firmly. **Make sure posts stay plumb, level, and properly spaced as post holes are refilled.**

Section Installation

1. Assemble the section by inserting the 7/8 x 3 & 1 x 2 pickets into the bottom rail (one of those that are routed on one side only).
2. Set the middle rail half way onto the pickets. Make sure the routed holes that are oversized are on the bottom. This allows for slight racking of the section on small inclines.
3. Set top rail onto the pickets.
4. Insert this assembly into the post so that the notches snap into the post.
5. Set the next post into the post hole then snap each of the rails into the routed holes of the post.
6. Refer to post installation to set post making sure post and section stay plumb and level.
7. Continue installing sections and posts as needed.

Tips and FAQ

1. When determining post placement allow for gates if needed. Spacing for gate opening is the nominal width of the gate. Example; a 3' gate requires a 36" opening (the gate is downsized to allow for the gate hardware).
2. Before inserting rails into gate posts, use duct tape to close ends of the rails so concrete from inside the posts can't get into the rails. (Gate posts need an aluminum post stiffener or be filled with concrete per gate