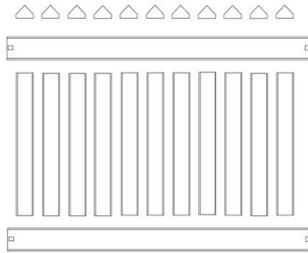


Picket Fence (Level & Scalloped) Installation Instructions



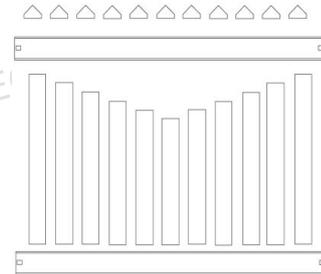
! It is the responsibility of the installer to meet or exceed all code and safety requirements, and to obtain all required building permits. These instructions are only a guide and may not address every circumstance. The deck and railing installer should determine and implement appropriate installation techniques for each situation.

Showtech Fence shall not be held liable for improper or unsafe installations.



3' Level Picket Fence (Boxed) Includes:

- 1 ea. - 2" x 3½" Top Rail
- 1 ea. - 2" x 3½" Bottom Rail
- 11 ea. - 7/8" x 3" Pickets
- 11 ea. - 7/8" x 3" Picket Caps



4' Scalloped Picket Fence (Boxed) Includes:

- 1 ea. - 2" x 3½" Top Rail
- 1 ea. - 2" x 3½" Bottom Rail
- 11 ea. - 7/8" x 3" Pickets
- 11 ea. - 7/8" x 3" Picket Caps

Step 1 Safety Precautions

- Review all local building codes.
- Determine property boundary lines.
- Check with utility company before digging.

Step 2 Fence Layout

- With string and stakes, lay out perimeter of fence to be installed.
- Mark post holes with pins or paint. The space from inside of post to inside of post will be 69".
- 4" x 4" post needs a 8" diameter hole and a 5" x 5" post needs a 10" diameter hole. Drill or dig the holes, 30" to 36" deep, depending on the frost line in your area.

Step 3 Set Fence Posts

- With all post holes ready, start with a end or corner post. Set post in hole and back-fill 4" to 6" of fine gravel and tamp enough to keep post steady. Square post with line and plumb. Bottom rail holes in post should be set no greater than 2" off of ground.
- With first post set in place, measure over (from bottom of post) 69" from inside of post to inside of second post. Set second post in place, square with line and plumb. Repeat until all posts are set. **NOTE: You may insert bottom rails while setting post to insure that the width between post are correct.** If so, be sure to tape the ends of rail going into the corners and end post.
- With all posts set in place, double check your measurements (69" inside face to inside face) from post to post.
- With all posts square and plumb, fill post holes with concrete.

Step 4 Installing Bottom Rails

- With all posts concreted in place, start at the corner or end post. Take a bottom rail (tape ends of rail going into corner and end post) with picket pockets facing up and insert the crimped end of rail into the bottom routed hole of the post. (Bottom rail is routed on top of rail only.) Push bottom rail into post far enough to clear second post. Then pull rail forward and snap into second post.
- With all bottom rails snapped in place, check post for square and plumb.

Step 5 Installing Top Rails

The top rail is routed both top and bottom. The bottom side of the top rail has a wider slot to allow for fencing to be installed at a slight incline. **NOTE: Make sure the wider slot is facing down! Insert top rail same as bottom rail.**

Step 6 Installing Pickets

3' Level Fencing:

With top rail in place (wide slot facing down), you are ready to install pickets. First, note that one end of the picket is crimped. This end will insert into the bottom rail. Start picket, crimped end first, through the top rail and insert into bottom rail.

4' Scalloped Fencing:

With top rail in place (wide slot facing down) you are ready to install pickets. First, note that one end of picket is crimped. This end will insert into the bottom rail. First lay pickets out and note the different lengths. The longest pickets will go in the picket pocket closest to fence post. Start from one end and work towards center. Place picket, crimped end first, through top rail and insert into bottom rail. (See picture above for picket layout.)

Step 7 Installing Picket Caps

With all pickets in place, you are ready to install picket caps. You will note that the sides of the caps are spring loaded and no cement will be needed. Line the cap up with the inside of picket and push into place.

Step 8 Installing Post Caps

With all caps in place, clean top of fence posts and inside of post caps with a damp cloth. Apply a small amount of PVC glue or silicone caulk to inside of cap where it comes in contact with fence post. Push in place and let dry.

Step 9 Cleanup

Your job is complete. You may clean up any dirt or marks with a hose and soft cloth. For any stubborn stains, use Fairway Cleaner and #0000 steel wool.

Step 10 Gate Mounting Recommendation

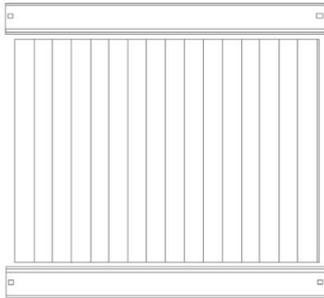
With all posts square and plumb, it is recommended you add additional support to the gate mounting posts. Concrete and rebar are suggested for added strength. Cut (2) two ½" rebar 6" shorter than post. Fill inside of post about 1/3 full of concrete and insert rebar in opposite corners of post. Fill with concrete to rebar height. Tamp concrete with a round rod throughout process to make sure there are no voids in cavity of post. Allow to set prior to gate installation or use.

Privacy Fence (with & without Lattice) Installation Instructions



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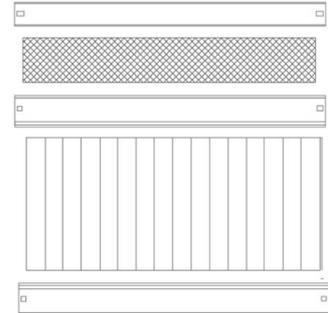


6' Privacy Fence (Boxed) Includes:

- 2 ea. - 2" x 6½" Rails (1 Top Rail & 1 Bottom Rail)
- 8 ea. - 1" x 8" Tongue & Groove Panels ("V" Groove Panel)

6' Privacy Fence with Lattice (Boxed) Includes:

- 1 ea. - 2" x 6½" Bottom Rail
- 1 ea. - 2" x 6½" Middle Rail
- 1 ea. - 2" x 3½" Top Rail
- 1 ea. - Lattice Panel
- 8 ea. - 1" x 8" Tongue & Groove Panels ("V" Groove Panel)



Step 1 Safety Precautions

- Review all local building codes.
- Determine property boundary lines.
- Check with utility company before digging.

Step 2 Fence Layout

- With string and stakes, lay out perimeter of fence to be installed.
- Mark post holes with pins or paint. The space from inside of post to inside of post will be 64-3/8".
- 4" x 4" post needs a 8" diameter hole and a 5" x 5" post needs a 10" diameter hole. Drill or dig the holes, 30" to 36" deep, depending on the frost line in your area.

Step 3 Set Fence Posts

- With all post holes ready, start with a end or corner post. Set post in hole and back-fill 4" to 6" of fine gravel and tamp enough to keep post steady. Square post with line and plumb. Bottom rail holes in post should be set no greater than 2" off of ground.
- With first post set in place, measure over (from bottom of post) 64-3/8" from inside of post to inside of second post. Set second post in place, square with line and plumb. Repeat until all posts are set.
- With all posts set in place, double check your measurements (64-3/8" inside face to inside face) from post to post.
- With all posts square and plumb, fill post holes with concrete.

Step 4 Installing Bottom Rails

Once posts are solid in the ground, you are ready to insert rails. On all end posts used to hinge a gate you will need to tape the end of rails before inserting into post. Start with the bottom rail (2" x 6½" slotted). With the 1" slotted side up, push rail into routed hole in 5" x 5" post far enough to start into next post. Pull rail forward and insert into next post. Repeat until all bottom rails are in place.

Step 5 Installing Fence Panels

With all bottom rails in place (1" slot side up), you are now ready to install 1" x 8" tongue and groove panels. Starting at one end, insert the end of the 1" x 8" panel into the slot of the bottom rail with groove side against post. Keep inserting panels until all panels are installed.

NOTE: If posts are set too close together, it may be necessary to trim tongue off last panel. You may use a utility knife to do so.

Step 6 Installing Top Rail for "Privacy Fence" (Skip Step 6 if using lattice.)

With all panels in place, you are now ready to install top rail. With 1" slot facing down on top rail, pull panels to one side just enough to clear top of post. Insert the 1" x 8" panels into the slot of the top rail. With all panels inserted in top rail, start one end of top rail into routed hole of post. Push rail into post far enough to clear the post and then pull top rail forward and insert into other post. Repeat until all top rails are installed. **Skip to Step 8.**

Step 7 Installing Middle Rail and Top Rail for "Privacy Fence with Lattice"

- With all 1" x 8" panels in place, you will need to install the 2" x 6½" middle rail. This rail will look like the bottom rail only the top of rail will be slotted to allow for the lattice panels to be inserted.
- Pull 1" x 8" panels to one side just enough to clear the posts. Insert 1" x 8" panels into 2" x 6½" middle rail. With all panels inserted, push one end of middle rail into routed hole in post. Line up other end of rail and pull to insert in other post.
- Next take the lattice panels and insert into slot on top of middle rail. **NOTE: Hold panel at an angle and start one end and push into slot.**
- With lattice inserted in middle rail, you are ready to install the top rail. Pull lattice panel to one side just enough to clear post and slide 2" x 3½" top rail onto top of lattice panel. **NOTE: Start at one end of lattice panel and slide top rail onto lattice panel. Insert into post same as middle rail.**

Step 8 Installing Post Caps

With all caps in place, clean top of fence posts and inside of post caps with a damp cloth. Apply a small amount of PVC glue or silicone caulk to inside of cap where it comes in contact with fence post. Push in place and let dry.

Step 9 Cleanup

Your job is complete. You may clean up any dirt or marks with a hose and soft cloth. For any stubborn stains, use Fairway Cleaner and #0000 steel wool.

Step 10 Gate Mounting Recommendation

With all posts square and plumb, it is recommended you add additional support to the gate mounting posts. Concrete and rebar are suggested for added strength. Cut (2) two ½" rebar 6" shorter than post. Fill inside of post about 1/3 full of concrete and insert rebar in opposite corners of post. Fill with concrete to rebar height. Tamp concrete with a round rod throughout process to make sure there are no voids in cavity of post. Allow to set prior to gate installation or use.