



## Assembly Instructions

### Brim Pergola Kit



Thank you for purchasing a do-it-yourself pergola kit from Pergola Depot. We appreciate your business, and we are here to help you in any way possible. Read these instructions before beginning so you can get a feel for what you will be doing. If you take your time and follow these instructions, you can do it!

**Call or email us with any questions.**

**Pergola Depot**  
Call: 1-877-563-0002  
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## Tools Needed

- Helper
- Hammer
- Ladder
- Screw gun (with square drive bit supplied with kit)
- Post Hole Digger
- $\frac{3}{4}$ " Wrench
- Level
- Tape measure

## Kit Contents

- 2x8 Beams (2 or 4 depending upon kit size)
- 2x4 Notched Rafters (6 or 8 depending upon kit size)
- 4x4 Posts (2 or 3 depending upon kit size)
- Hardware Pack

Reference the packing list that was provided with your shipment confirmation for a complete list of kit components, including the number of each type of lumber and hardware pack components.

## Installation Steps

1. Remove pieces from the crate and lay out where you would like to install the pergola.
2. Lay one beam on the ground and lay the posts inside the marks that say "post" on top of the beam.
3. Lay the other beam on top of the posts creating a sandwich with the two beams on the outside and the posts in the middle.
4. Insert the four 1/2" bolts with a washer on each through the predrilled holes that go through the beams and posts.
5. Now flip the assembly over by lifting the end of the posts up and over while the beam stays on the ground.
6. Put another washer and a nut on each of the bolts.
7. Now you are ready to dig your holes. With the assembly laying on the ground, line up the bottom of the posts where you would like the pergola to stand.
8. Dig at least 2' deep holes directly at the bottom of the posts with a post-hole digger.
9. Stand the assembly up and let the posts slide down into the holes.
10. Have your partner hold each post plumb while you pour a bag of concrete in to each hole. **Do not water in yet.**
11. Make sure the beam is level from post to post. If not, raise the lower side up to the level of the high side and let the dry concrete fill in under the post a bit.

12. Once you have everything plumb and level, you can water in the concrete. You may want to chop the water in with a stick or a shovel to get rid of any air bubbles. Make sure while you do this the posts are held plumb.
13. Allow the concrete to fully dry overnight and install the rafters by screwing through the predrilled holes in the beam.

## **You're Done!**

Thanks again for your business. We really do appreciate our customers and their feedback on ways to improve our products. So, after you've completed putting your kit together, sit down, have a cold drink, and drop us a line via email to tell us what you think about our products. Any feedback on how we can make our kits easier to install will be very helpful. Pictures are always welcome!

**Crafted with pride in the U.S.A!**

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