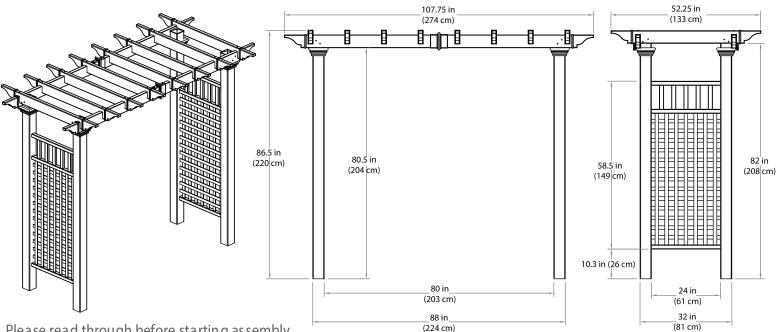
## ASSEMBLY INSTRUCTIONS

# Fairfield Grande Arbor / Arch





Please read through before starting assembly.

### IMP ORTANT: CHECK THE INSIDE OF YOUR POSTS FOR ALL MATERIALS.

### Check Box for These Contents

In the event of missing or defective parts please call our customer service dept. at 1 800 282 9346 (Mon. to Fri. 8:00 AM to 5:00 PM EST).

#### 1. Rafters (8) Length 38"(96.5 cm) - 10838 2. Pergola End Caps (20) - 10700-1

- 3. Post Caps (4) 10824
- 4. Right Posts (2) Length 84" (213 cm) 10792
- 5. Left Posts (2) Length 84" (213 cm) 10821
- 6. Post Trims(4) 10737-1
- 7. Carrying Beams (4) Length 46 1/2" (118 cm) 10839
- 8. Side Panel Top-Rails(2) Length 31 5/8" (80 cm) 10822
- 9. Side Panel Vertical Spindles Length 103/8"(26 cm) 10795
- 10. Side Panel Middle Rails (2) Length 31 5/8" (80 cm) 10823
- 11. Side Panel Square Lattices (2) Length 47 3/4" (121 cm)- 10793
- 12. Aluminum Stiffener Inserts (2) 10996
- 13. Carrying Beam Coupler (2) 10707-1
- 14. Side Panel Horizontal Bottom Rails (2) Length 31 5/8" (80 cm) 10794
- 15. 3 in. (76 m.) Stainless Steel Screws (32) 20007
- 16. 11/2 in. (38 mm.) Stainless Steel Screws (12) 20005

#### 17. Tube of VinylGlue (2) - 20000

#### Tools You Will Need

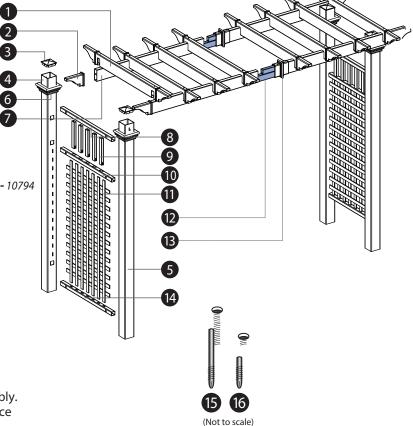
- Hammer
- Tape Measure
- Level
- Stool or Short Ladder
- Shovel or Auger
- Cordless Drill
- 1/8" x 2" (3 mm x 51 mm) Steel Drill Bit

#### General Information

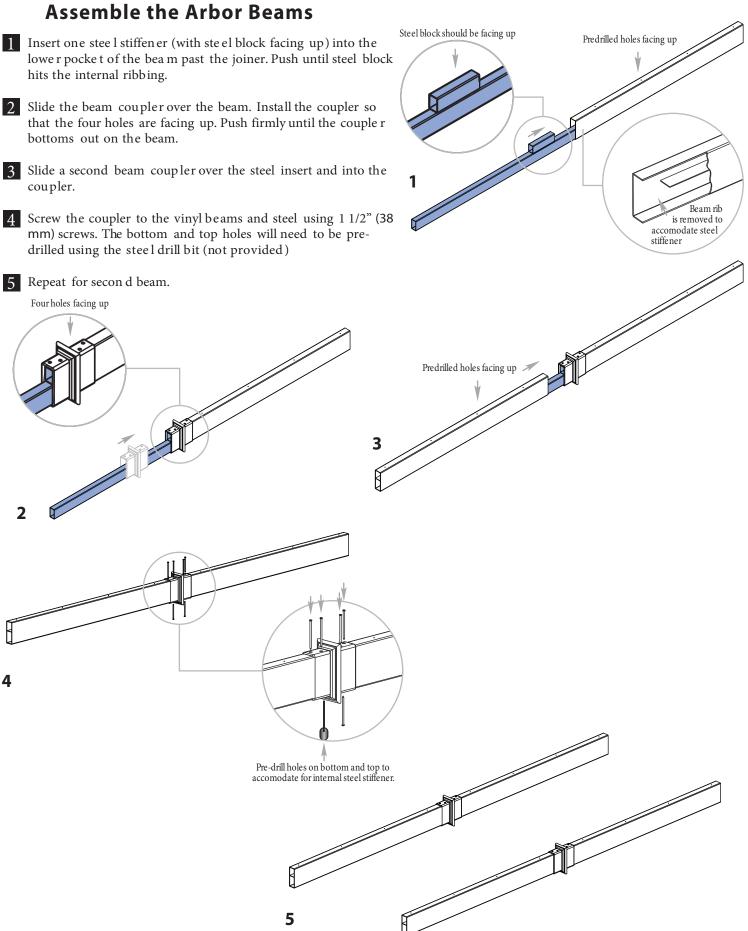
- Read Instructions through carefully before beginning assembly.
- When assembling components, place on a non-abrasive surface (i.e. shipping boxto avoid scratching.



You should not need to use excessive force when assembling components.



### **STEP ONE**



### **STEP TWO**

## Assemble the Arbor Top

- 1 Lay out the two carrying beams as illustrated with predrilled holes facing up.
- 2 Position the eight rafters over the respective predrilled holes on the carrying be ams as illustrated. Using the 3" (78 mm) screws, fasten the eight rafters to the carrying be ams.
  - **Note:** The self-augering screws will drill through the internal rib. Keep the screw straight to drill through the internal rib.
- 3 Apply a thin bead of vinyl glue to the inside of the end cap and install pergola end caps as illustrated.

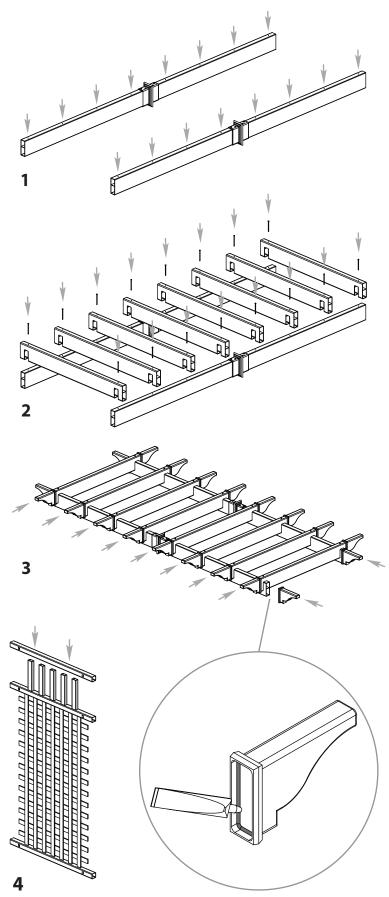
## **STEP THREE**

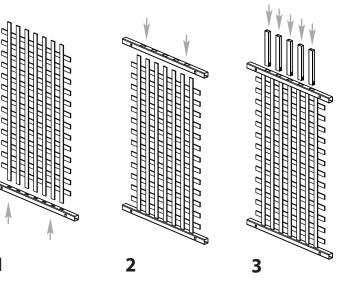
## **Assemble the Side Panels**

1 Insert the lattice into the bott om rail as shown. Note: Bottom rail will have 7 holes on one side only

- 2 Insert the lattice assembly into the middle rail. Note: Middle rail will have 7 holes on the bottom side and 5 holes on the top
- 3 Insert the five spindles into the top side of the middle rail. Note: The middle rail will have 5 holes on one side only, Share the space within the middle rail for lattice and spindles.
  4 Slide the top rail over the lattice assembly.

Repeat for other side panel.





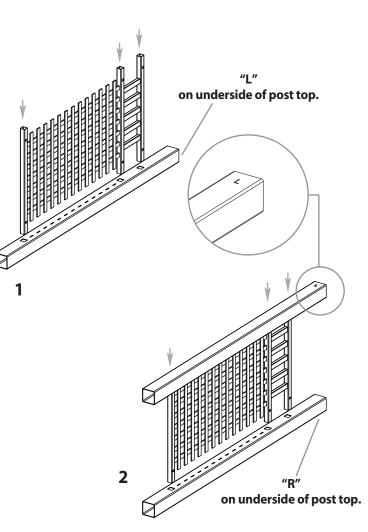
## **STEP FOUR**

## **Attach Side Panels to Posts**

1 Set out one post and complete the side panel by inserting the side panel ass embly into the holes on the post. Push rails until the tabs snap into place.

2 Repeat for the adjacent post. Note that there is a Left and Right post. They are marked at the top of the post.

Each side panel should have a Left and Right post.

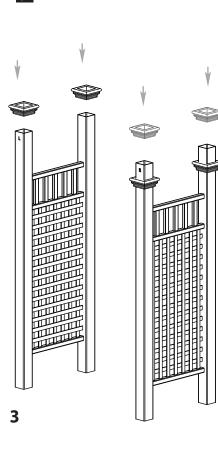


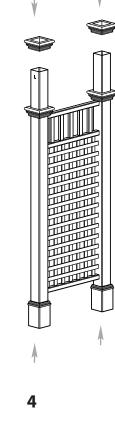


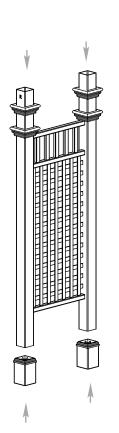
### **Attach Trim Caps to Posts**

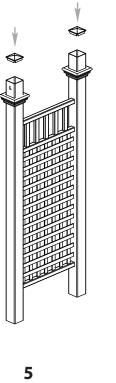
3 Slide trim caps into place as illustrated.

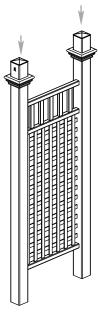
- If you purchased the Trim Kit (sold separately), also slide the second set of trim caps and base moldings at this point.
- 5 Glue and insert post caps on top of posts as illustrated





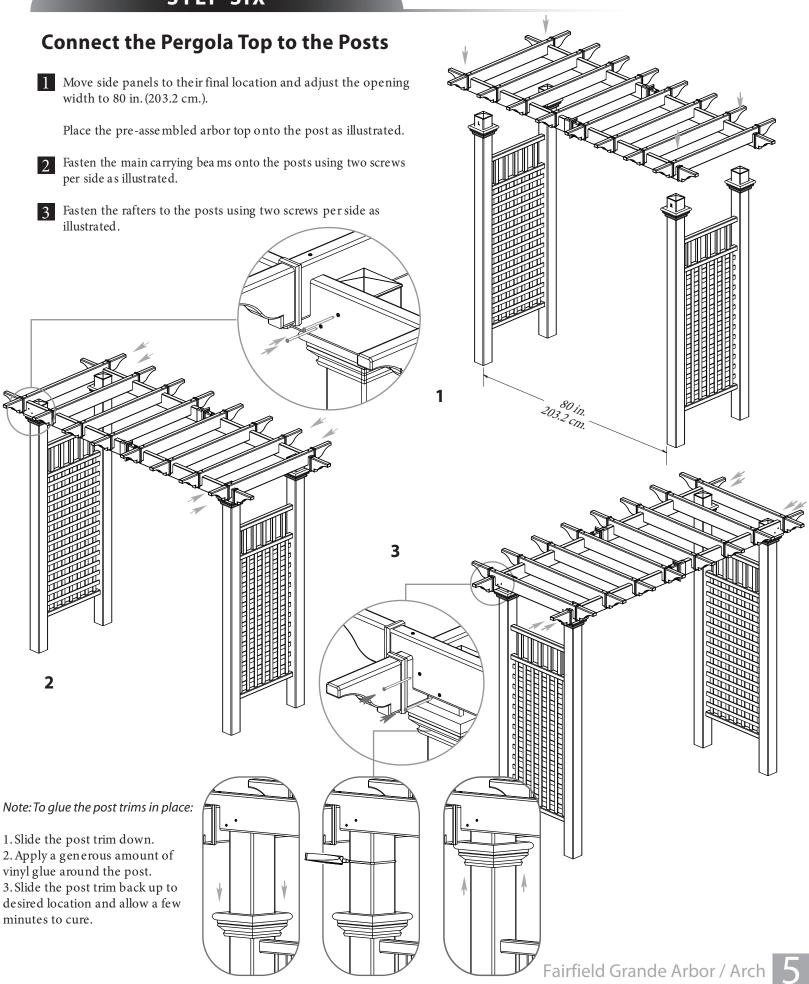






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## **STEP SIX**



### STEP SEVEN

## Install the Arbor into the Ground

#### You have Three Options to Complete this Step. (All purchasedseparately)

#### OPTION ONE - If Your Arbor:

- is going to be installed with fencing or a gate
- is located in a high wind or hurricane area
- is located in ground conditions that are not level

#### Consider Using:

- A 4x4 Professional Post Extension Kit (30 in./76.2 cm. long), (Kit of 4)
- Purchase from Vita, www.wearevita.com
- Recommended to be installed in concrete footings
- · Follow instructions included with the kit - or -
- B 4 x 4 x 3' (91.4 cm.) Long Wood Post (4)
- · Purchase separate from your local lumberyard
- · Recommended to be installed in concrete footing

#### OPTION TWO - If Your Arbor:

- is intended to be used as a stand alone garden accent or pathway
- · is located on level ground

#### Consider Using:

- 4" EZ Mount Post (Package of 4)
  - · Purchase from Vita, www.wearevita.com
  - Instructions are included with the kit

#### **OPTION THREE** - If Your Arbor:

is going to be installed onto pre-existing concrete or wood surface

#### Consider Using

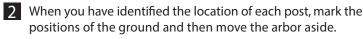
- 4 x 4 Surface Mount Kit
- · Purchase from your local hardware store
- · Follow instructions included with the kit

#### Into Earth with Concrete Footing (Option One) (Assuming posts have been extended)

Arbors must be well secured to prevent t ipping over from wind load, etc.

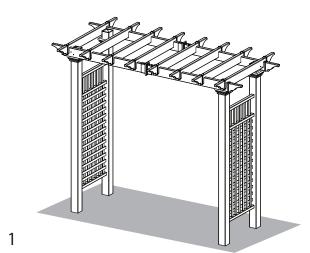


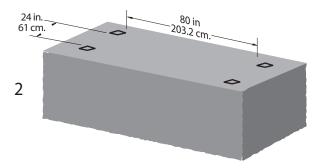
1 Move the arbor to its final location (you will need a helper).



- 3 Excavate four holes approx 33 in. (83.8 cm.) deep. The location and excavation of these four holes is the most critical step and should be completed with care. The depth of these holes will allow the post extension (if chosen as option) joint to be hidden 3 in. (7.6 cm.) under the ground.
- 4 Carefully move the arbor back into position and level both Optional 4 x 4 Post Extensions horizontal and vertically.
  - Backfill the holes with either gravel or cement.







(Measurements shown are inside to inside of post)

