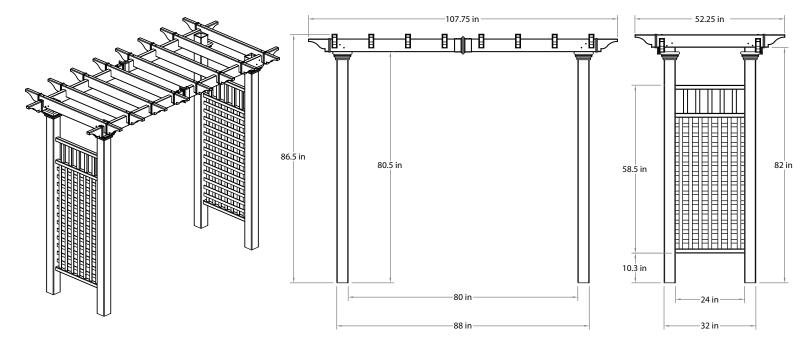
ASSEMBLY INSTRUCTIONS

New England Arbors Leadership by Design

www.newenglandarbors.com

The Fairfield Grande Arbor

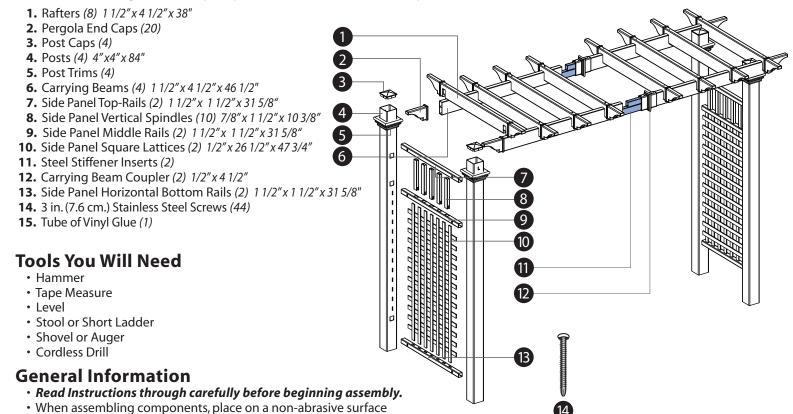


Please read through before starting assembly.

IMPORTANT: 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 4:00 PM EST)



• We recommend an area approx 10'x 8' for unobstructed assembling.

(i.e. shipping box) to avoid scratching.

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

(Not to scale)

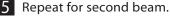
STEP ONE

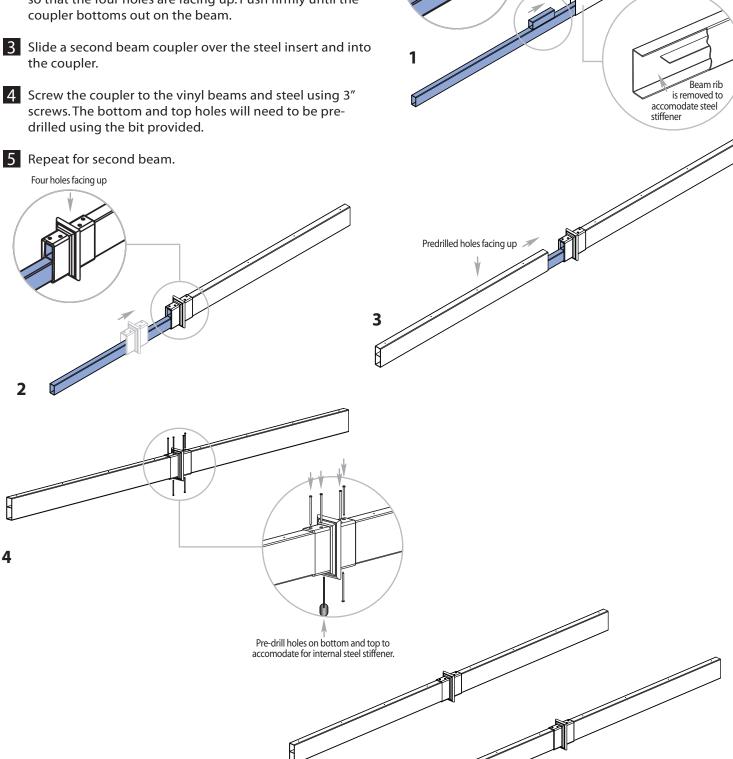
New England www.newenglandarbors.com

Predrilled holes facing up

Assemble the Arbor Beams

- 1 Insert one steel stiffener (with steel block facing up) into the lower pocket of the beam past the joiner. Push until steel block hits the internal ribbing.
- 2 Slide the beam coupler over the beam. Install the coupler so that the four holes are facing up. Push firmly until the
- 3 Slide a second beam coupler over the steel insert and into
- 4 Screw the coupler to the vinyl beams and steel using 3" screws. The bottom and top holes will need to be predrilled using the bit provided.





Steel block should be facing up

STEP TWO

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Assemble the Arbor Top

- 1 Lay out the two carrying beams as illustrated with predrilled holes facing up.
- Position the eight rafters over the respective predrilled holes on the carrying beams as illustrated. Using the 3" screws, fasten the eight rafters to the carrying beams.
- Apply 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 bottom rail as shown.

 Note: Bottom rail will have 7 holes on one side only
- 2 Insert the lattice assembly into the middle rail.

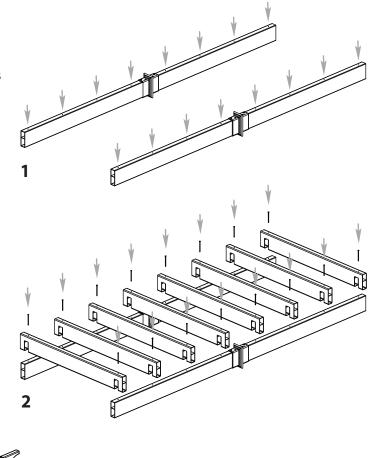
 Note: Middle rail will have 7 holes on the bottom side and 5 holes on the top
- Insert the five spindles into the top side of the middle rail.

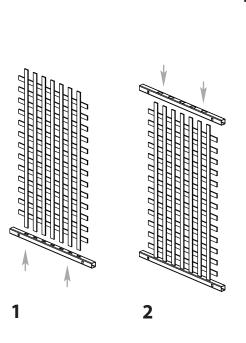
 Note: Top rail will have 5 holes on one side only

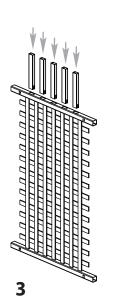
 Share the space in the top rail for lattice and spindles.

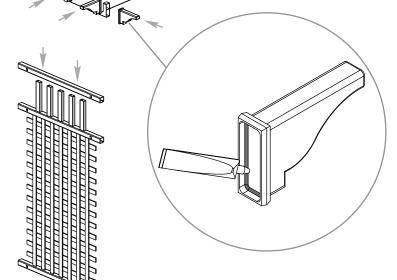


Repeat for other side panel.









STEP FOUR

Attach Side Panels to Posts

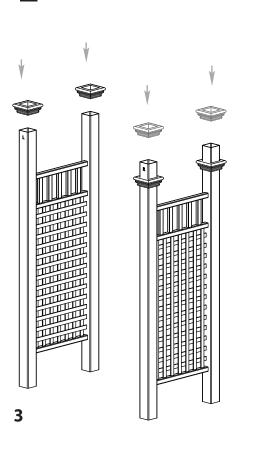
- 1 Set out one post and complete the side panel by inserting the side panel assembly into the holes on the post. Push rails until the tabs snap into place.
- 2 Repeat for the adjacent post.

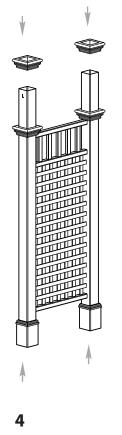
 Note that there is a Left and Right post. They are marked at the top of the post.

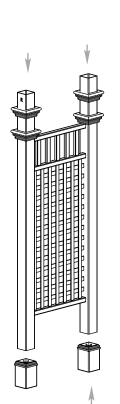
STEP FIVE

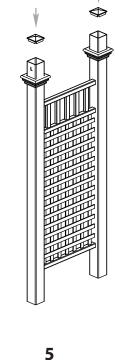
Attach Trim Caps to Posts

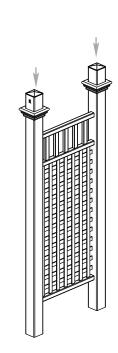
- 3 Slide trim caps into place as illustrated.
- If you purchased the Trim Kit (sold separately), also slide the second set of trim caps and base moldings at this point.
- Glue and insert post caps on top of posts as illustrated

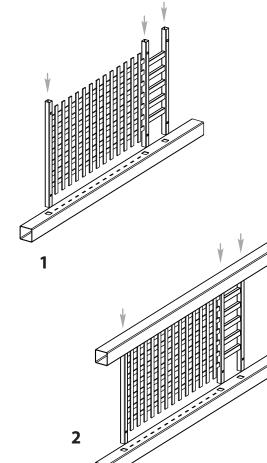


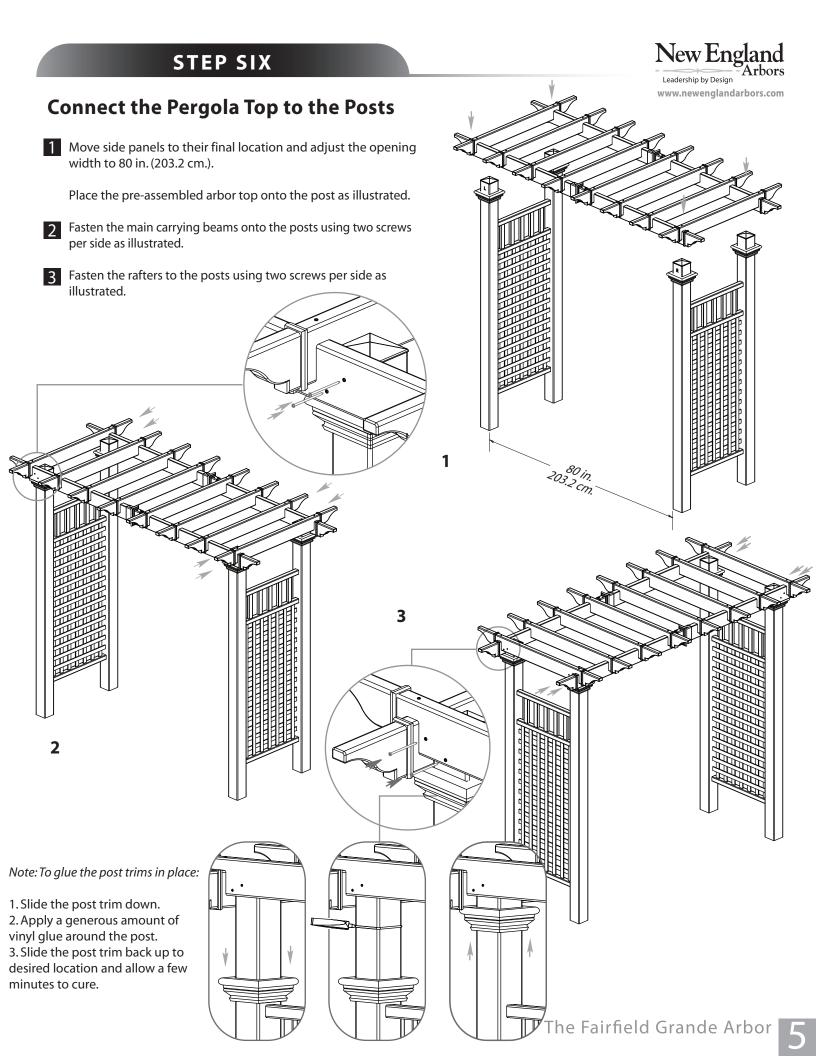












STEP SEVEN

Install the Arbor into the Ground

You have Three Options to Complete this Step.

(All purchased separately)

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 New England Arbors, www.newenglandarbors.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 x 4 Aussie Augers (Kit of 4)

- Purchase from New England Arbors, www.newenglandarbors.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

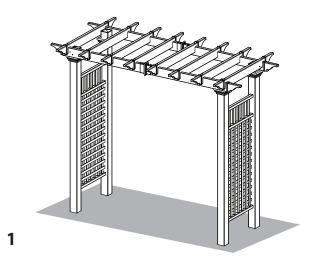
- Purchase from New England Arbors, www.newenglandarbors.com
- · Follow instructions included with the kit

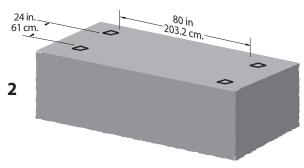
Into Earth with Concrete Footing (Option One)

(Assuming posts have been extended)

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

- 1 Move the arbor to its final location (you will need a helper).
- When you have identified the location of each post, mark the positions of the ground and then move the arbor aside.
- 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** horizontal and vertically. **Post Extension**.
- 5 Backfill the holes with either gravel or cement.





(Measurements shown are inside to inside of posts)

