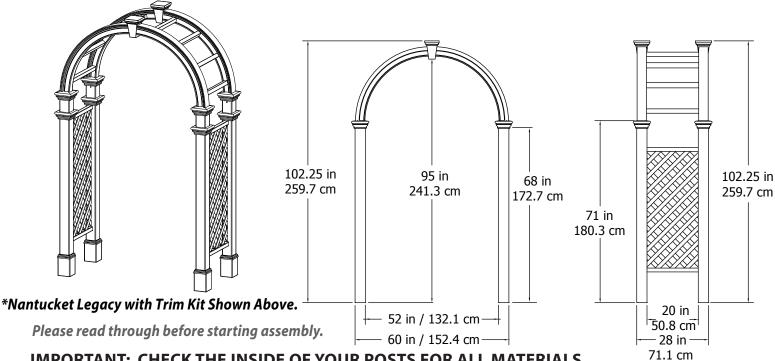
## **ASSEMBLY INSTRUCTIONS**

## The Nantucket Legacy Arbor / Arch





#### 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 5:00 PM EST).

- **1.** Keystone Top Lid (2) 10710-1
- 2. Keystone Internal Connectors (2) 10711-1
- **3.** Arch Keystones (2) 10684-1
- 4. Keystone Bottom Plate (2) 10712-1
- 5. Arches (4) 10687-1
- **6.** Arch Rafters (8) 1 1/2"x 1 1/2"x 25.9" [3.8 x 3.8 x 65.8 cm] 10778
- **7.** Post Caps (4) 10728-1
- **8.** Side Panel Horizontal Rails (4) 1 1/2"x 1 1/2"x 27.7" [3.8 x 3.8 x 70.4 cm] 10777 **5**
- **9.** Posts (4) 4'x4'x70.5" [10.2 x 10.2 x 179.1 cm] 10775
- 10. Side Panel Diamond Lattice (2) 10776
- **11.** #8 x 1 1/2 in. (3.8 cm.) Stainless Steel Screws (for Keystone and Arch to Post Connection) (24) - 20005

If you purchased the arbor / arch along with our decorative trim kit (BP80001), there will be a separate box with the following contents;

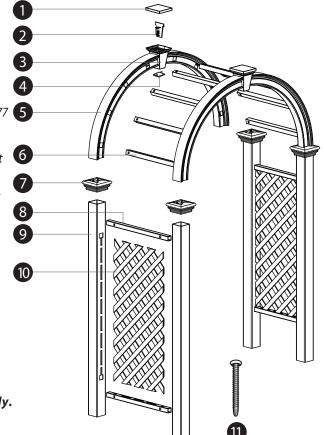
- **12.** Post Trim Caps (4)
- **13.** Base Molds (4)

#### **Tools You Will Need**

- Hammer
- Tape Measure
- Level
- Stool or Short Ladder
- Shovel or Auger
- Cordless Drill

### **General Information**

- · Read Instructions through carefully before beginning assembly.
- When assembling components, place on a non-abrasive surface (i.e. shipping box) to avoid scratching.
- We recommend an area approx 10'x 8' (3 m x 2.4 m) for unobstructed assembling.
- You should not need to use excessive force when assembling components.



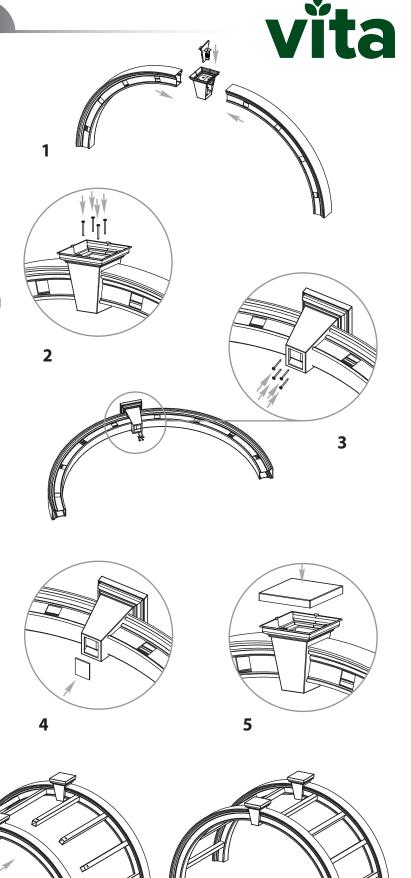
(Not to scale)

## **STEP ONE**

## **Assemble the Arch System**

NOTE: There are locking tabs located at the ends of each rafter. Once inserted and pushed into the routed holes, they will lock into place and cannot be removed.

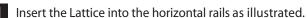
- 1 Insert arches into arch keystone ensuring they terminate flush to the internal connector.
- Pasten the top of the arches to the keystone insert by installing 1 1/2 in. (3.8 cm.) screws into the two flanges on either side of the top of internal connector.
- Invert the arch system and install four screws 1 1/2 in. (3.8 cm.) from the bottom of the keystone into the two flanges on either side of the bottom of the internal connector. This will connect the bottom of the arches to the insert.
- 4 Seal the bottom hole on keystone by inserting the bottom plate as provided.
- Install the top cap on the arch keystone. Ensure keystone cap is pushed down firmly so the cap locks into position.
- 6 Repeat for other arch.
- Insert arch rafters (8) into the holes on the arches until they bottom out inside the arches. There are "locking tabs" located at each end of these rafters that once inserted into the holes will lock into place.
- 8 Fit opposite arch system over rafters.



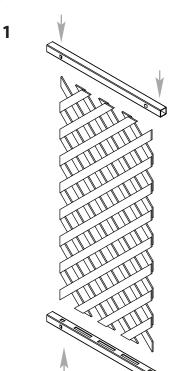


# STEP TWO **Assemble the Side Panels**





- Lay post on flat surface with holes facing up.
- 3 Insert assembled panel into post. Push until tabs lock into place.
- 4 Layout opposite post and insert the side panel assembly as shown.

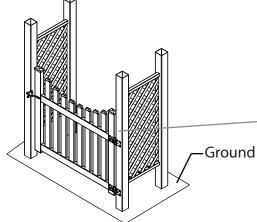


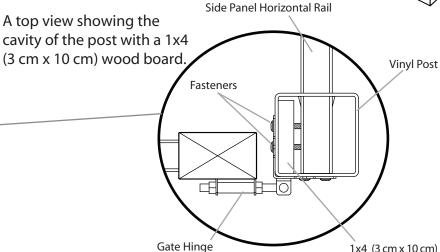
Push until locking tabs on rails "snap" into place.



3







The Nantucket Legacy Arbor / Arch

Wood board

## STEP THREE

#### Install the Side Panels

## You have Three Options to Complete this Step.

(All purchased separately)

#### **OPTION ONE - If Your Arch:**

- 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 4' Long Wood Post (4)

- · Purchase separate from your local lumberyard
- · Recommended to be installed in concrete footing

#### **OPTION TWO** - If Your Arch:

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

#### Consider Using:

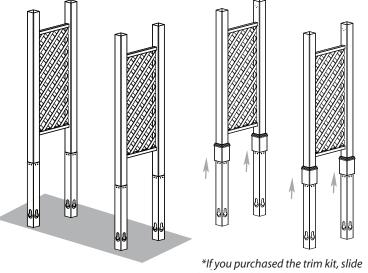
#### **4" EZ Mount Post** (Kit of 4)

- · Purchase from Vita, www.wearevita.com
- · Instructions are included with the kit

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

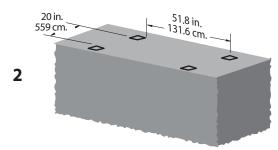
#### Arch must be well secured to prevent tipping over from wind load, etc.

- 1 Move the side panels to their final location (you will need a helper). If you purchased the trim kit, slide base molds up the post as shown.
- When you have identified the location of each post, as indicated by the measurements on the first page of these instructions, mark the positions of the posts, then move the panels 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 side panels back into position and level both horizontal and vertically.
- 5 Check your measurements to confirm posts are placed correctly to receive arch system. THIS IS A CRITICIAL STEP.
- \* Do not backfill the holes with cement at this stage.

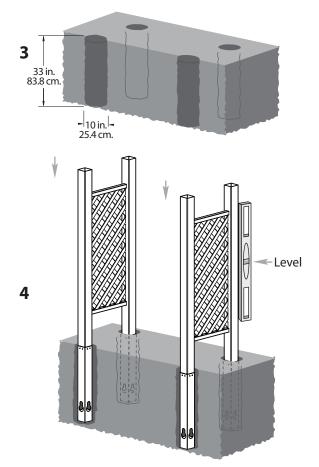


the base molds up the posts as shown.

(Posts have been extended with 4x4 Professional Post Extension Kit)



(Measurements shown are inside to inside of posts)

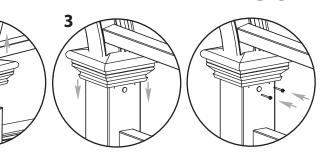


## STEP FOUR



## Connect the Arch System to the Side Panels

- 1 Temporarily position post caps on bottoms of arches.
- With a helper, insert the bottom of the arches into the posts until the arch rest on the stopper bolts. \* If you purchased trim kit, slide the post trim caps down the posts before the arch.
- 3 Slide post caps down into position.
- 4 Install 2 1 1/2" (3.8 cm) screws into the two pre-drilled holes per posts.



\*If you purchased the trim kit, slide the post trim caps down the posts as shown before the arch.

## STEP FIVE

## **Fill Excavated Holes**

- 1 Ensure that posts and side panels are level.
- 2 Fill around the posts with wet cement within 3 in. (7.6 cm.) of your natural elevation.
- Complete a final level check both horizontally and vertically. and backfill the remaining space between concrete and natural elevation with topsoil.

