



OWNER'S MANUAL

Gazebo

Includes instructions for 10' x 10' Gazebo
Assembled exterior dimensions: 11' 3"W. x 11' 3"D. x 11' 4"H.

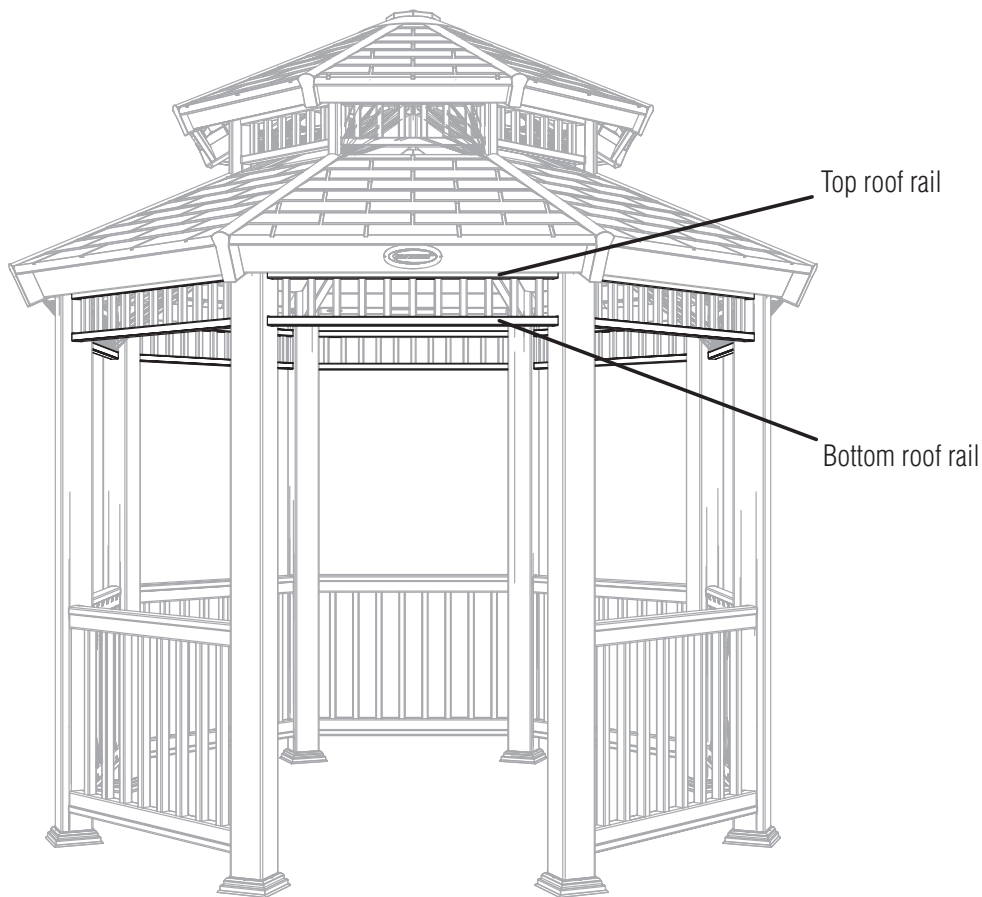
Before You Begin...

- **Consult your local authorities for any permits required to construct gazebo.**
Prior to the construction of your gazebo, check with the local building code official to review any required permits or building limitations.
- **A level and sturdy foundation is required before gazebo construction can begin.**
Site preparation information is available in this manual. Please read before building gazebo.
- **Read instructions thoroughly prior to assembly.**
This kit contains parts that can be damaged if assembled incorrectly or in the wrong sequence.
- **Please follow instructions.**
Suncast is not responsible for replacing parts lost or damaged due to incorrect assembly.
- **Check for all parts before you begin.**
Using the provided parts check list on pages 4 and 5, verify that you have all the parts required to construct your gazebo model. **COMPLETE SITE PREPARATION AND FOUNDATION CONSTRUCTION BEFORE UNPACKING ALL PARTS.**
- **Assistance is required.**
Due to the size of the parts, at least two people are required to handle, fit and secure gazebo components.



CAUTION

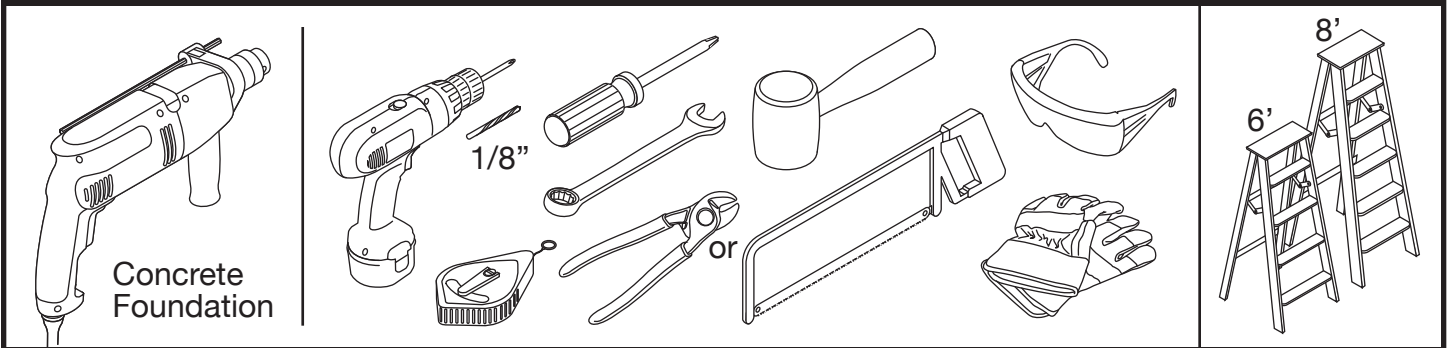
- Gazebo not intended for use in extreme weather conditions.
- Do not stand, sit, or store items on gazebo roof.
- Handle carefully in extreme temperatures.
- Repair or replace broken parts immediately.
- Sunbath is not responsible for damage caused by weather or misuse.
- At regular intervals inspect your gazebo to make sure that assembly integrity has been maintained.
- Periodically check that the location you have chosen to set your gazebo is still level.
- Avoid excess heat from any auxiliary source.
- Railing is not intended as a seat.
- Any additional holes drilled into parts could cause unsafe conditions.
- Gazebo is not intended to be enclosed.
- Follow manufacturer safety instructions when using ladder.
- Do not anchor to paver bricks. Foundation must be a solid surface.
- Exercise caution using a lawn mower, edge trimmer or other yard equipment near gazebo.
- Maximum weight that can be hung from Top Roof Rail: 20 lbs.
- Do not hang objects from Bottom Roof Rail.
- Do not hang objects from Facia Board.



Gazebo Safety and Care

- Wash gazebo with garden hose or mild detergent solution and soft cloth. Do not use a stiff brush or abrasive cleaner as that could damage gazebo.
- Hot items, such as recently used grills, blowtorches, etc., must not be used in or near the gazebo.
- Heavy articles should not be leaned against the post and rails, as this may cause panel distortion and permanent damage.
- Keep roof clean of snow and leaves.

Tools Needed for Installation

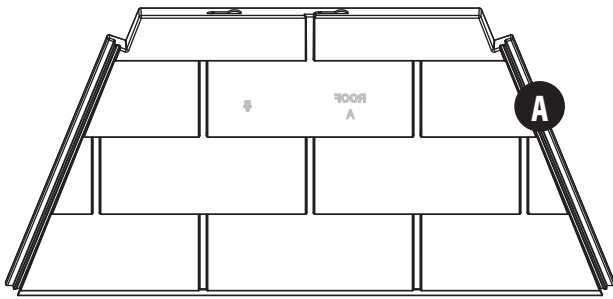


Assembly Day Tips

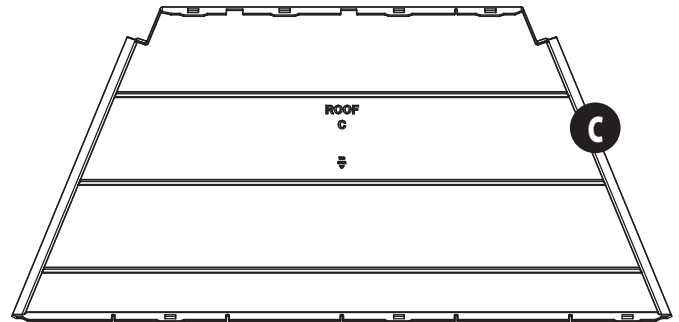
- **Complete site preparation and foundation construction before unpacking parts and beginning assembly.**
- **Take care when removing PVC parts. Other parts are packed inside them.**
- **Do not attempt to assemble on a day with strong winds.**
- **Do not attempt to assemble on days when temperature is below 32 degrees.**
- **Set aside appropriate amount of time to completely assemble gazebo.**
- **Make sure you have assistance nearby to lift and secure parts in place.**
- **Wear light duty work gloves while assembling gazebo.**
- **If you have questions on assembly, please call 800-846-2345.**

Note: This product contains parts that are used in different orientations to construct the gazebo. Please take note of the orientation of the parts shown throughout this instruction manual. Failure to follow instructions could result in damage to parts. Suncoast is not responsible for replacing parts lost or damaged due to incorrect assembly.

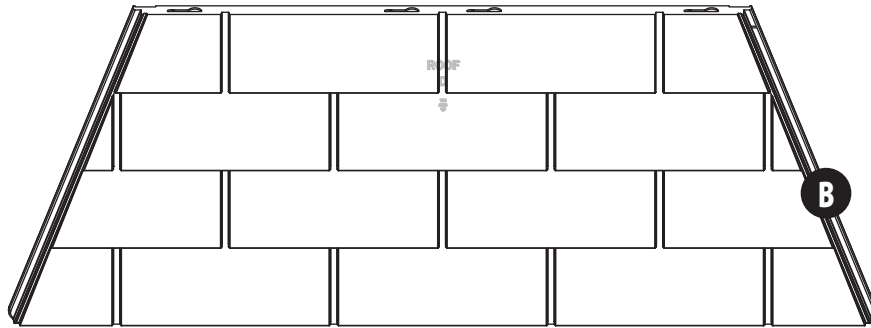
Parts



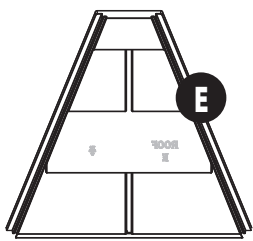
0101856A0 – Bottom upper shingle roof
x8



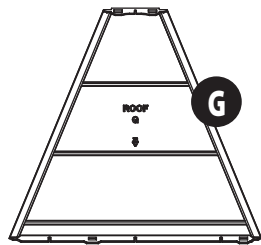
0101852A1 – Bottom upper underside roof
x8



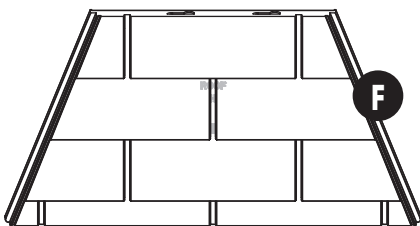
0101857A0 – Bottom lower shingle roof/0101853A1 – Bottom lower underside roof
x8



0101854A0 – Top upper shingle roof
x8



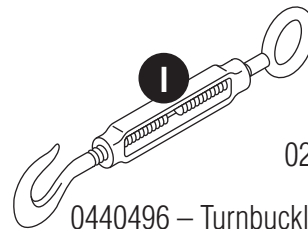
0101850A1 – Top upper underside roof
x8



0101855A0 – Top lower shingle roof/
0101851A1 – Top lower underside roof
x8

Note: Parts D and H are pre-assembled with parts B and F respectively.

Hardware



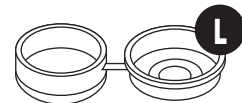
0440496 – Turnbuckle



0210152 – Stainless steel screw
x76



0440496 – Cable clamp
x2



0240049 – Screw cap
x44

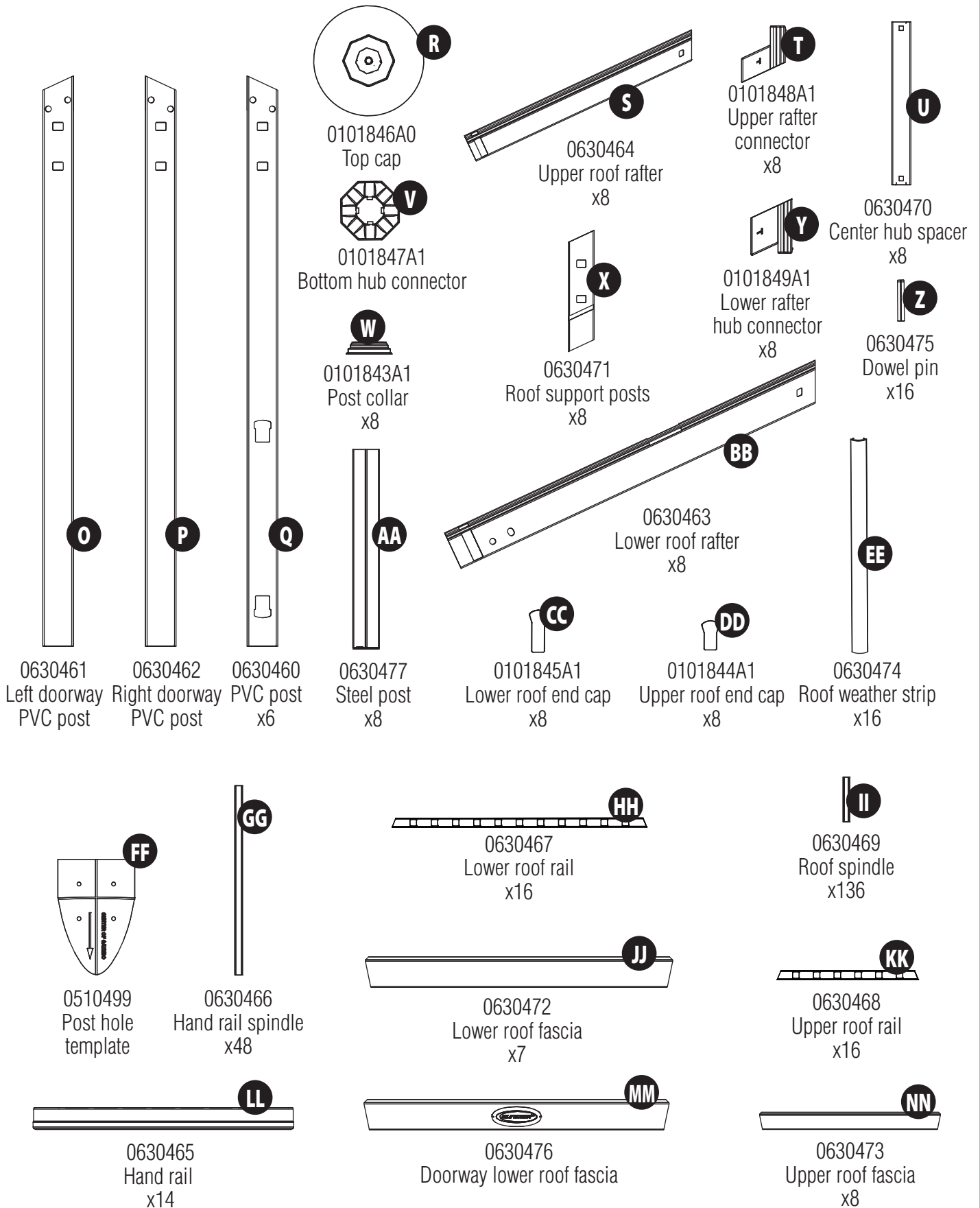


0510496 – 37.75' Cable



0510498 – Roof railing plug
x64

Parts



Site preparation and platform construction

(Materials NOT supplied with Gazebo Kit)

Note: Site preparation and platform construction and Support Post Installation steps may require professional assistance to be installed correctly.

Please read all manual steps thoroughly before starting this project.

Note: Site preparation and platform construction are required for this gazebo. Placing the gazebo on the ground without any type of foundation is not recommended. Suncoast is not responsible for replacing parts damaged or property lost due to construction without a foundation or platform.

Complete the site preparation and platform construction before unpacking parts.

To prepare your gazebo site, follow the below steps:

- 1) Consult your local authorities for building codes and covenants before beginning foundation or erecting gazebo.
- 2) Consult your local building supply retailer to assist you in determining the best foundation or platform method for your application. The building supply retailer can also help you determine what anchoring hardware you will need once the foundation or platform method has been determined. Bring this manual with you to the retailer so they can see the scope of the project.
- 3) Before any digging, check with local utilities to determine location of buried cables, pipes, etc.
- 4) **A 4 inch thick concrete slab is recommended as the foundation.**

- If a wood platform is chosen as the foundation, use exterior grade wood.

Note: Do not erect gazebo on paver bricks. Foundation must be a solid surface.

If you plan to erect the gazebo on an existing deck, consult local authorities for building codes and make sure that the structure is sound and can hold the additional weight of the gazebo (approx. 375 lbs.). Consult local building supply retailer to determine the best method and hardware for your application.

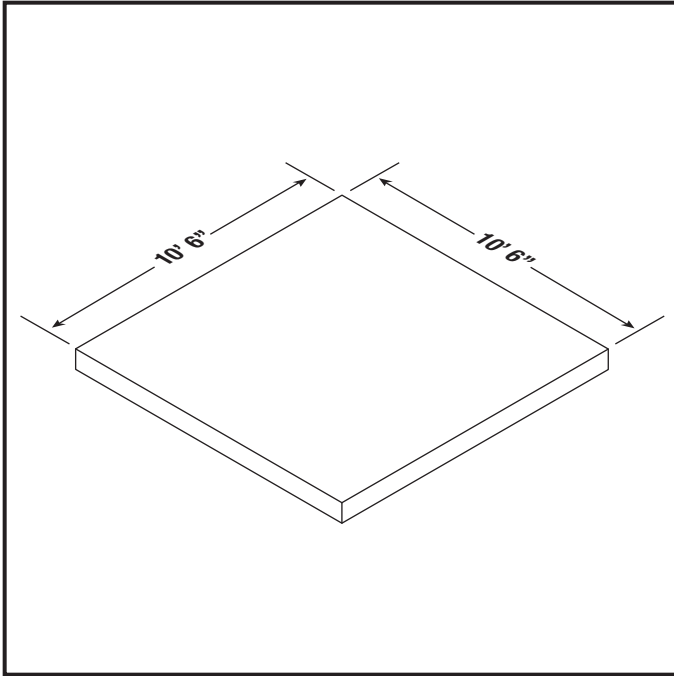
5) Preparing the building site:

- The ground should slope away from the foundation area to provide drainage.
- The foundation surface must be flat and level.
- Follow local building codes for a proper vapor barrier.

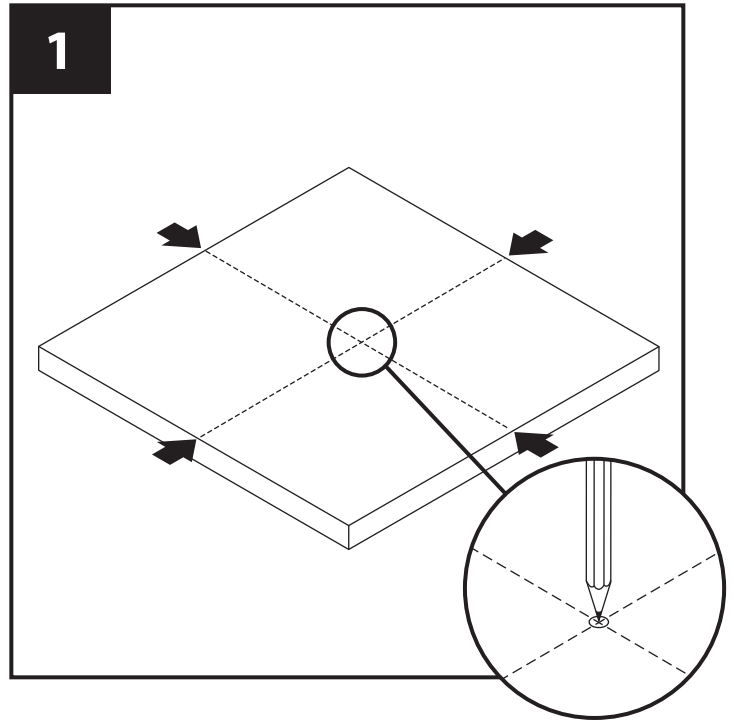
Ensure site allows room for your gazebo:

- 1) Square foundation should be 10' 6" x 10' 6".
- 2) If an octagon foundation is wanted for your gazebo, consult your local building supply retailer to help you determine materials and hardware required.
- 3) Overall height (foundation to top of top cap) – 11' 4".
- 4) Overall base width (support post to support post) – 10' 2.5".
- 5) Overall roof width (rafter end to rafter end) – 11' 3".

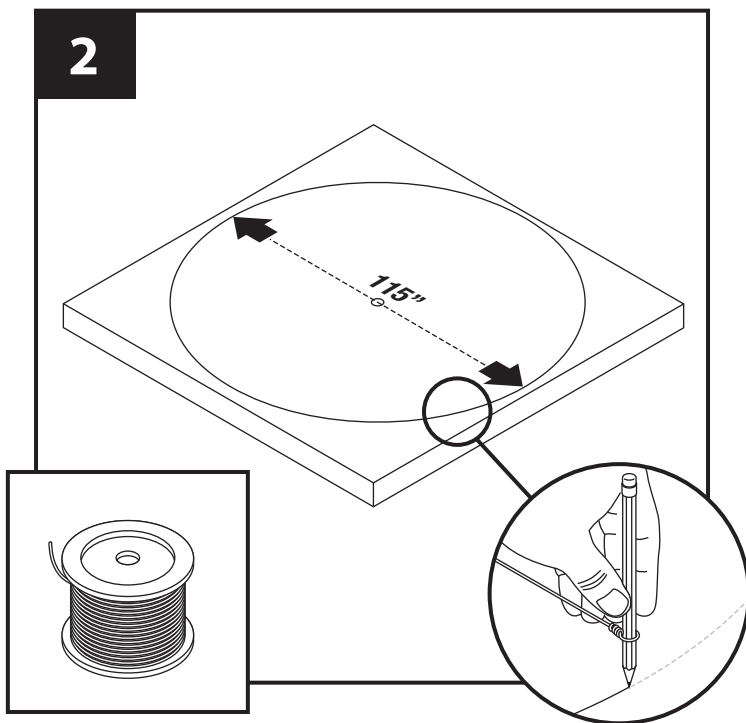
Support Post Installation



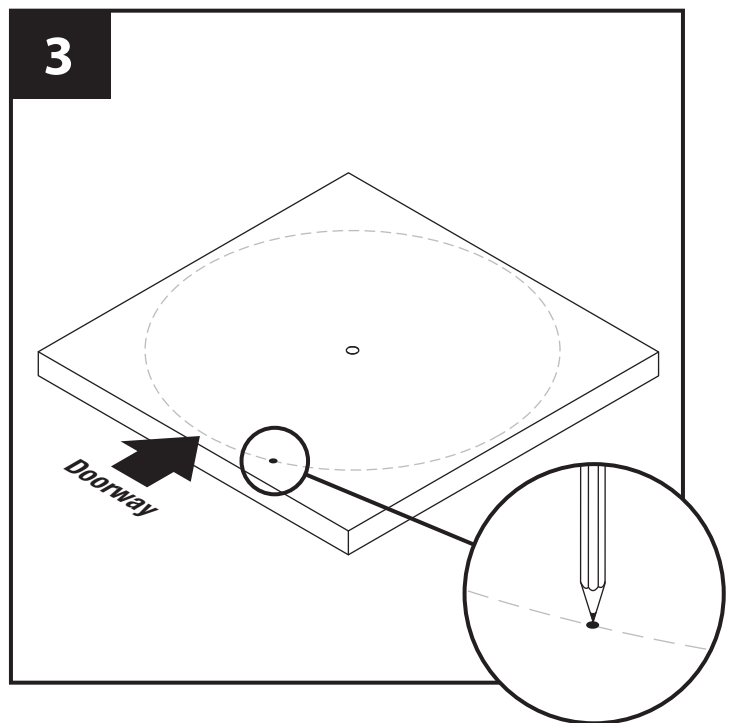
Ensure square foundation is 10' 6" x 10' 6".



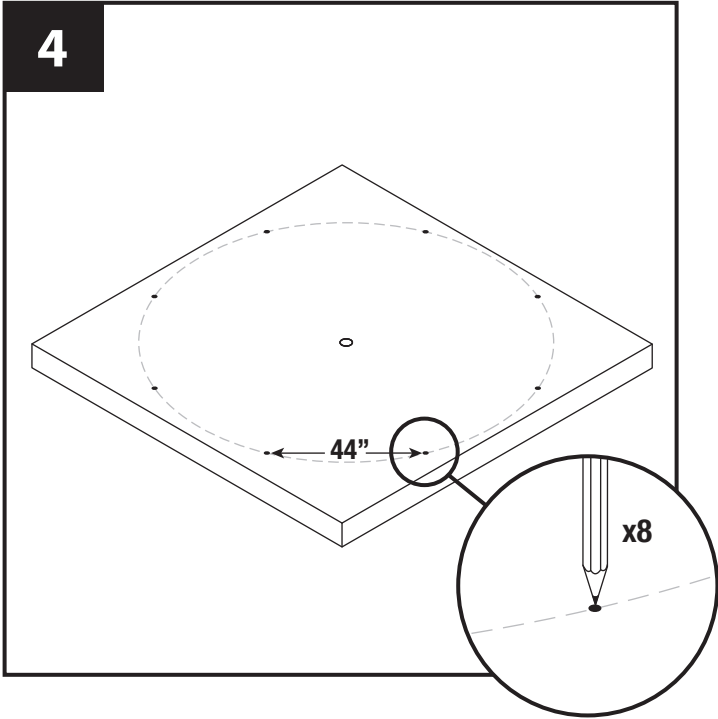
1 Locate and mark center of foundation slab or deck.



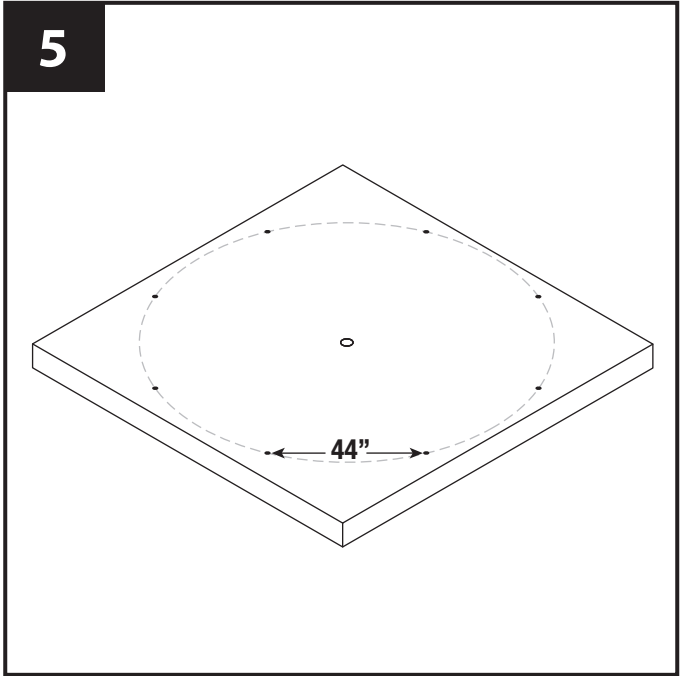
2 Using center point and wire, draw a 115" diameter circle. **DO NOT** use string (string will stretch causing inaccurate measurements).



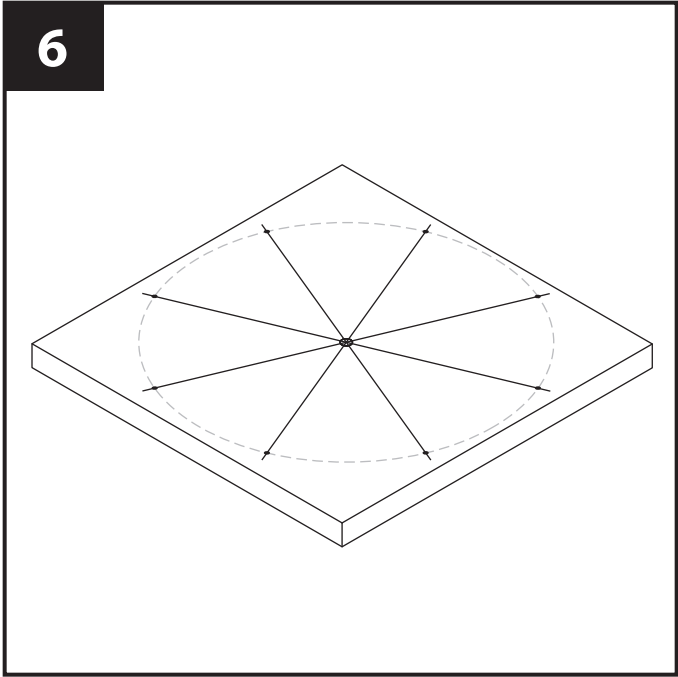
3 Determine doorway location and mark right doorway post.



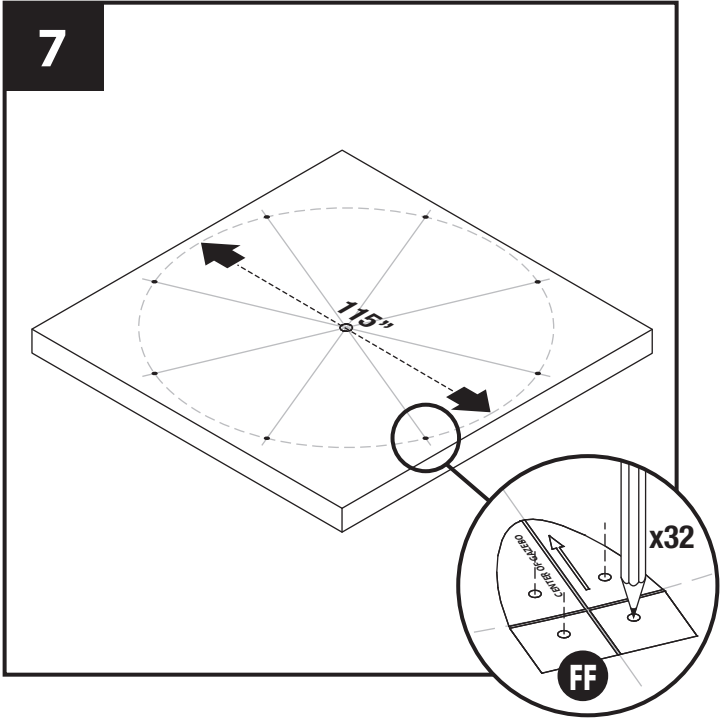
Measure 44" from the intersection of circle and chalk line to next post position. Measure directly from point to point, **NOT** along circle. Mark this spot. Do this eight times to identify all post locations.



Double check markings to ensure there are 44" between each post location.

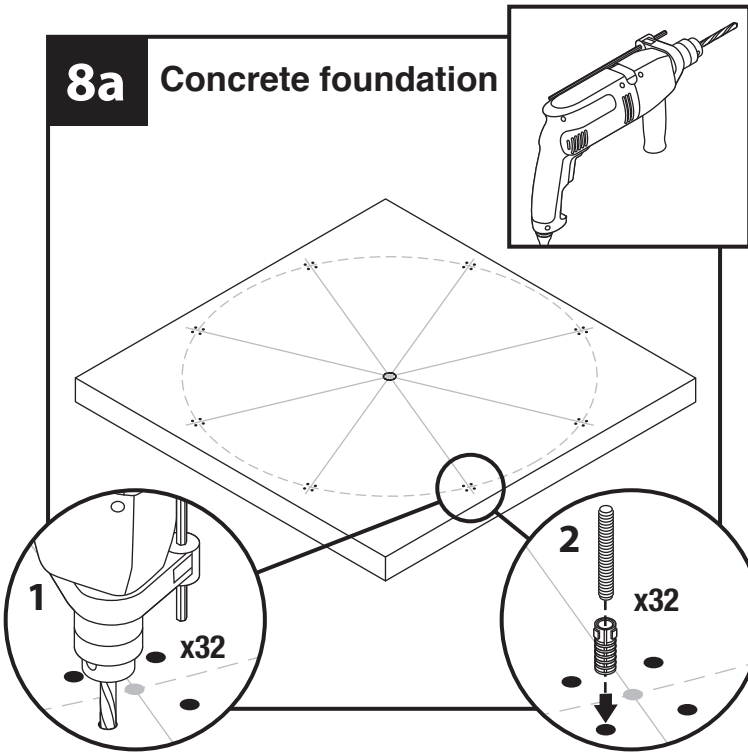


Snap all chalk lines so that all post locations have straight lines (bisecting center of circle).

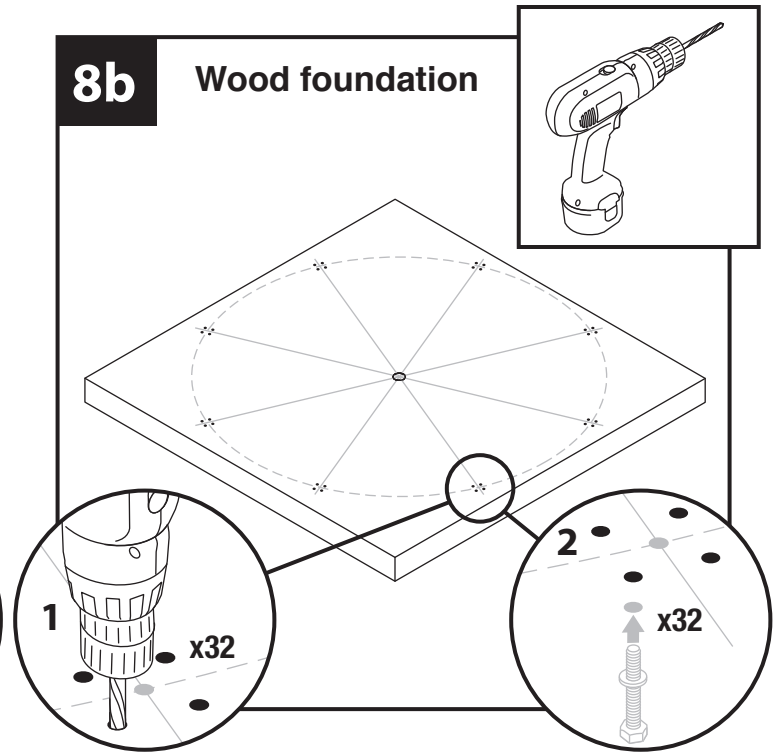


Using the post hole template, align with circle and chalk line for each of the eight post locations. Mark where drill holes are needed. Double check that circle diameter is still 115".

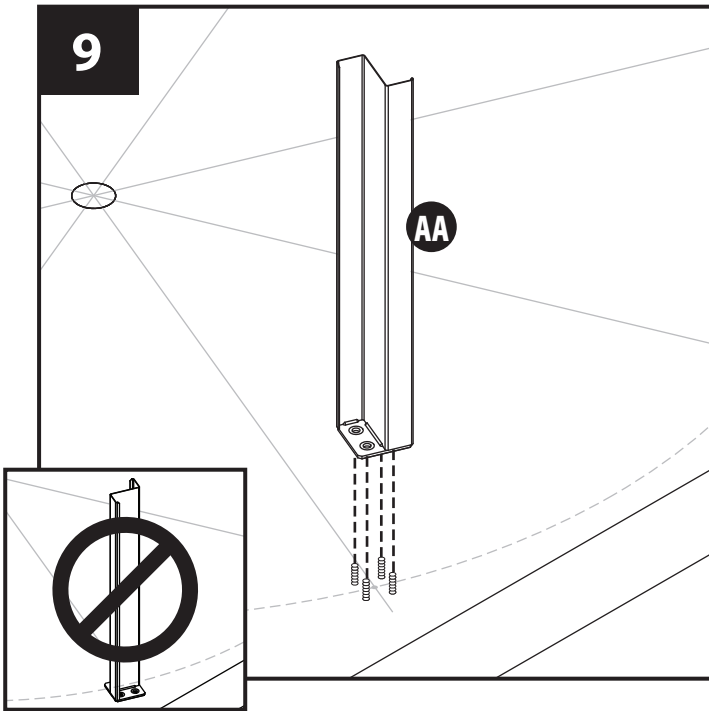
Note: Before drilling into foundation, check with local building supply retailer for best method and hardware for your application.



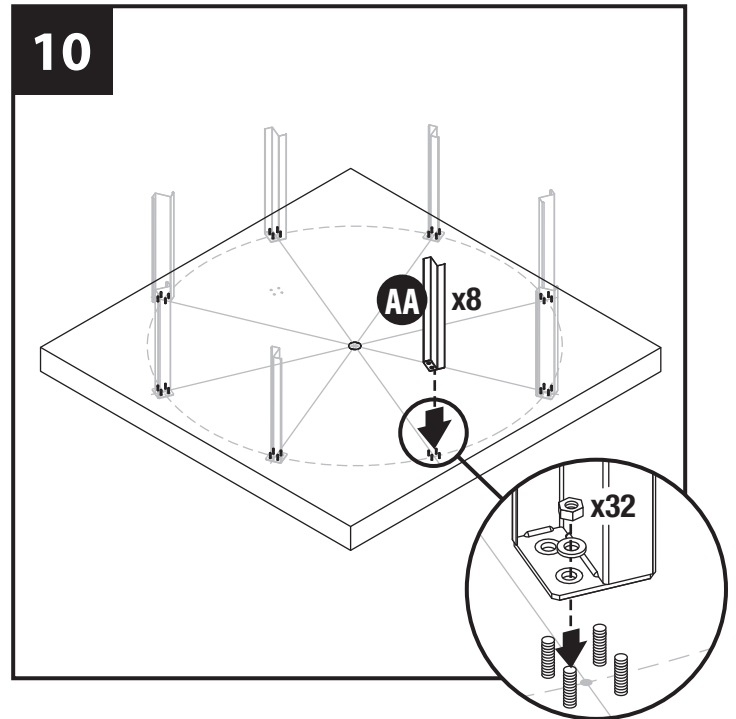
Using a hammer drill, make holes for each post. Then insert concrete lag anchors and four full-threaded studs.



Drill holes for each post. From underside of foundation, insert four full-threaded lag bolts and washers.



Ensure steel posts are in correct orientation.

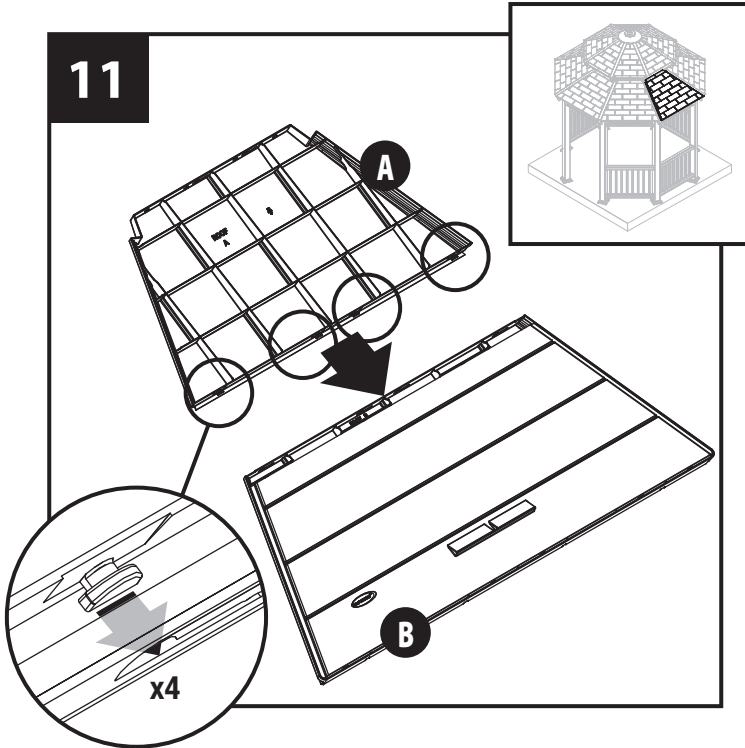


Bolt down all steel posts.

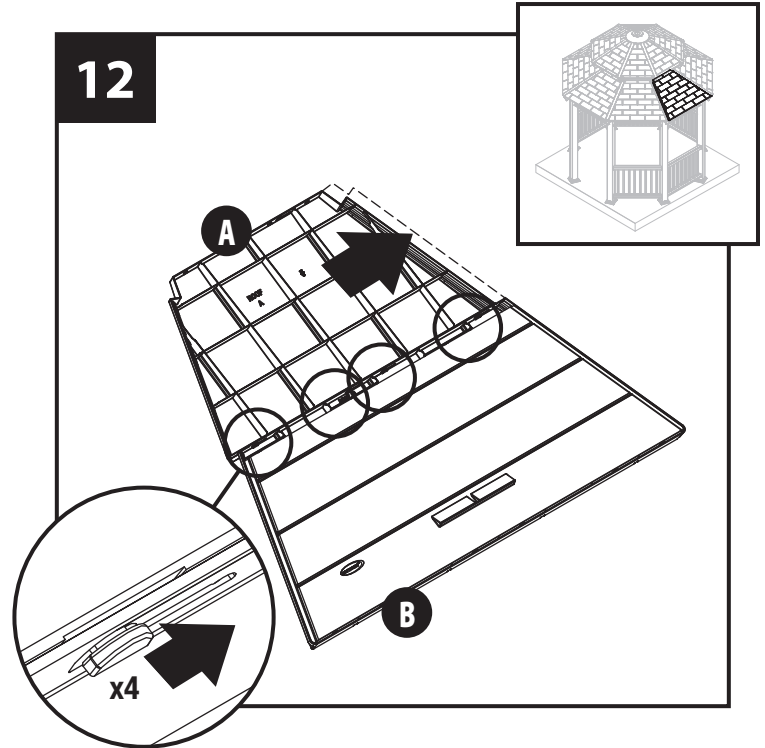
Note: Ensure all steel posts are secured to foundation.

Parts Pre-Assembly

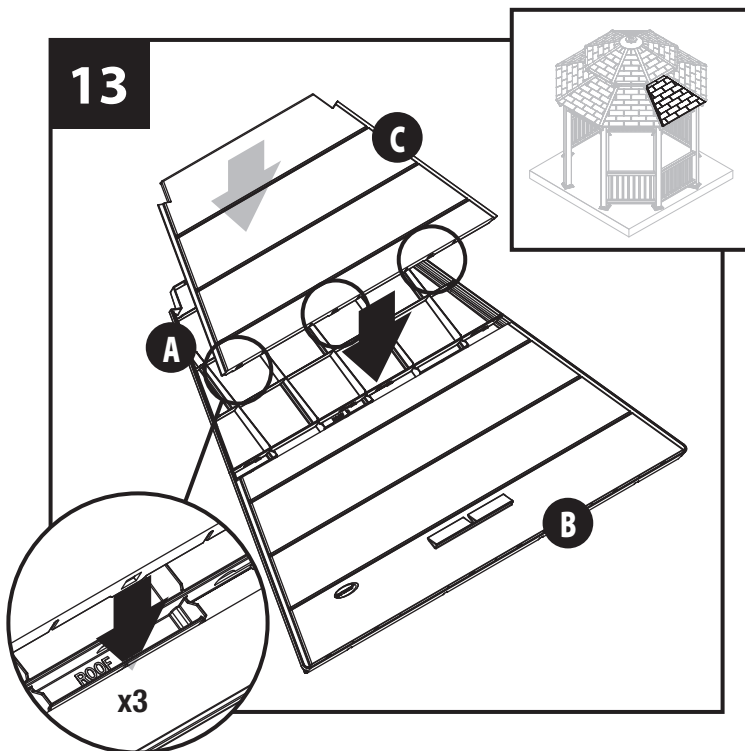
Note: To avoid scratching finish in steps where parts are placed upside down, place parts on smooth surface. Flatten cardboard from carton to create a smooth surface.



Insert A into the corresponding slots in B.
Note: Ensure that preassembled B is assembled properly.



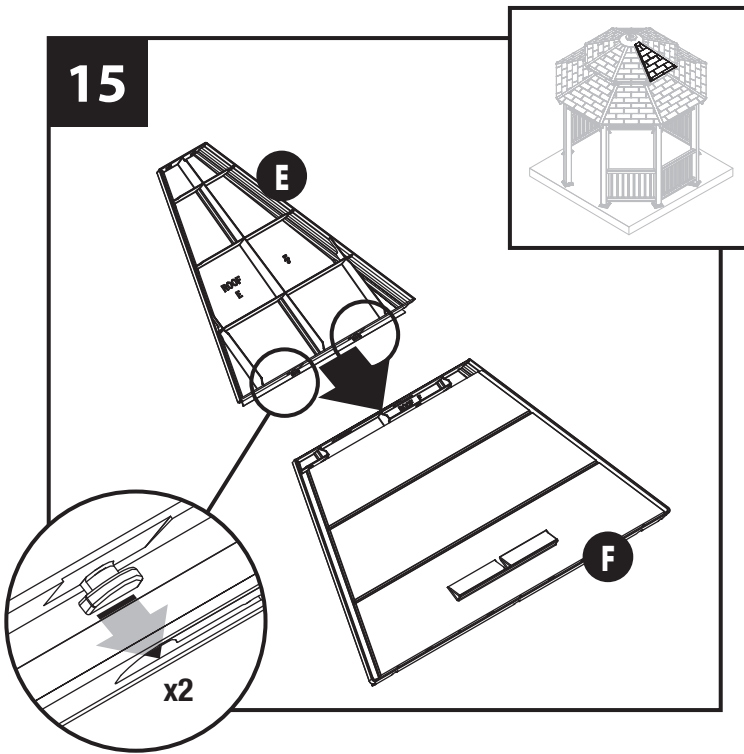
Slide A and lock into place in B.



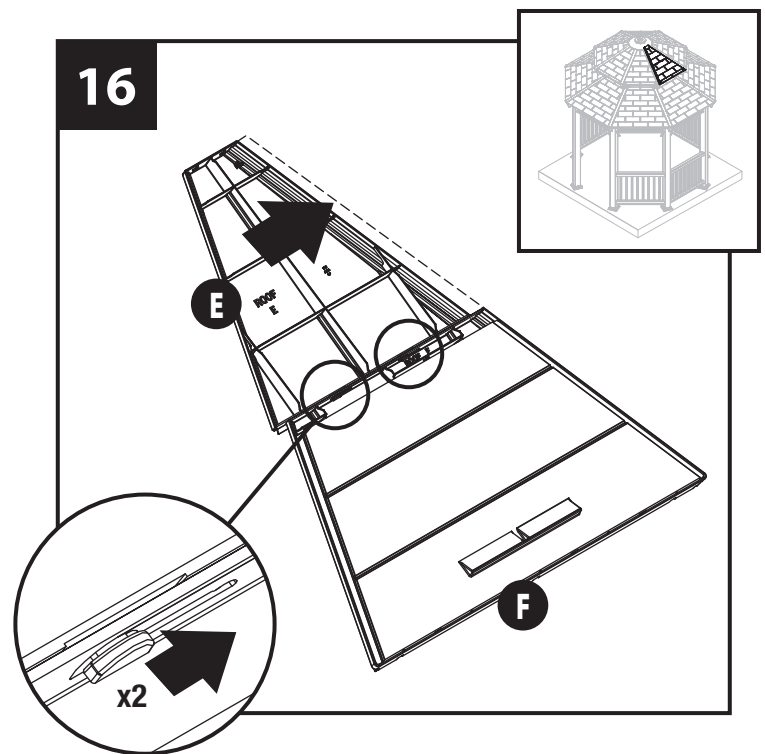
Snap C into A and B to form a single bottom roof panel.

14

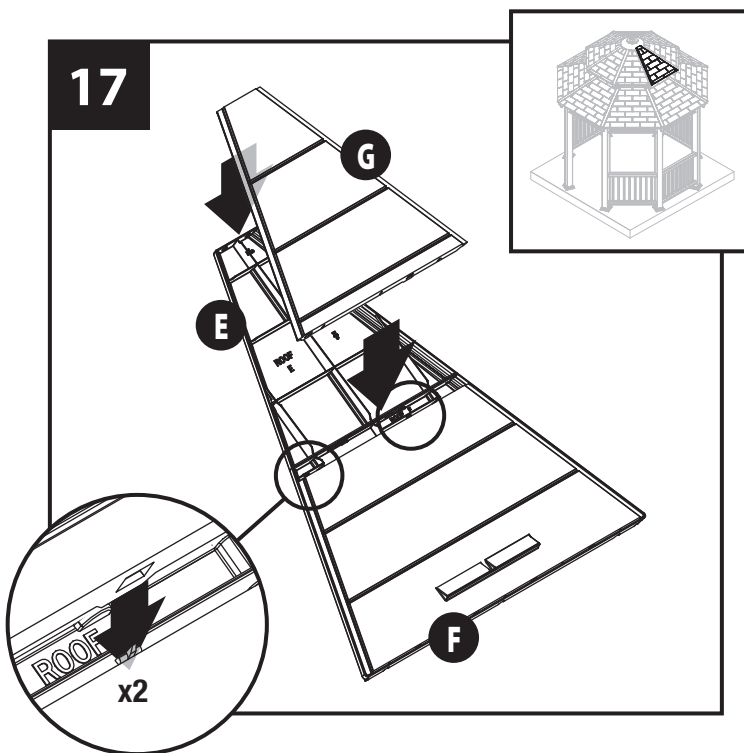
Repeat steps 11-13 for seven remaining bottom roof panels.



Insert E into the corresponding slots in F.
Note: Ensure preassembled F is assembled properly.



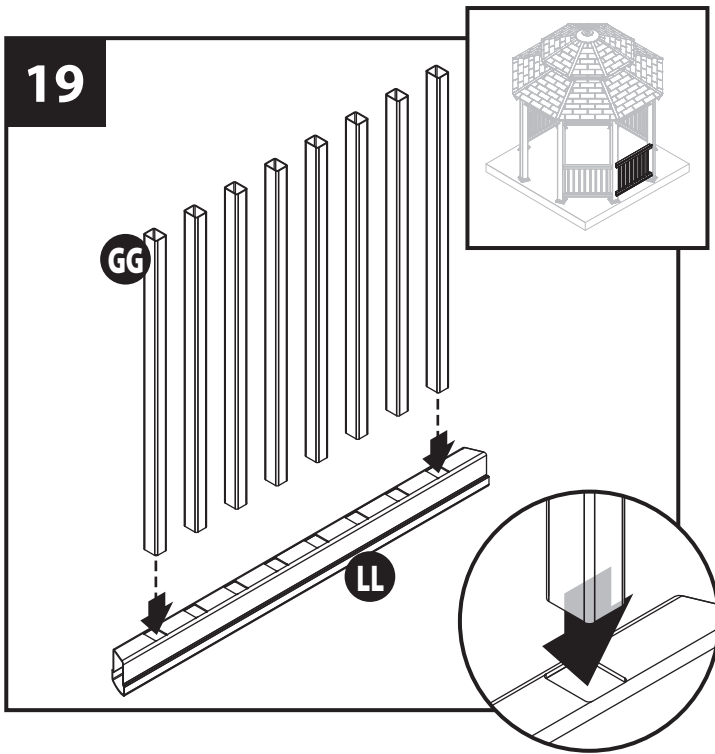
Slide E and lock into place in F.



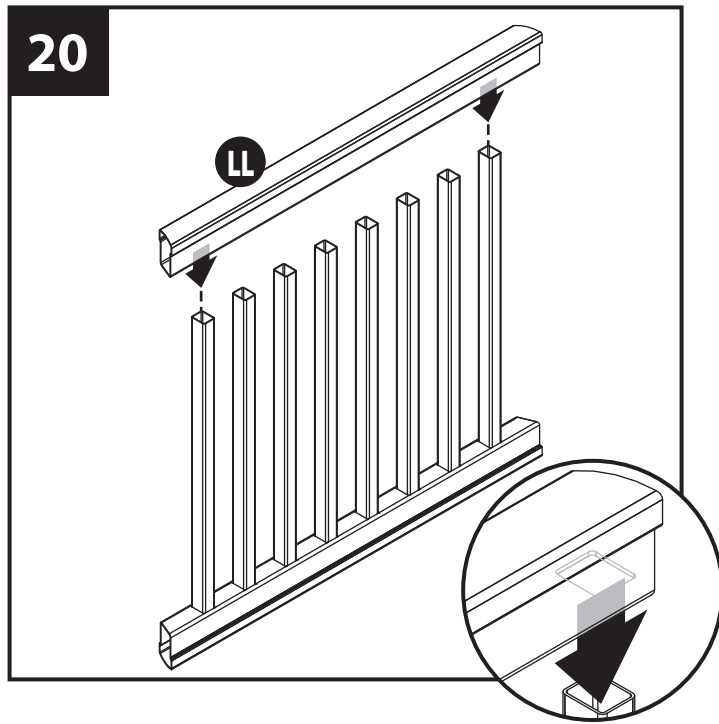
Snap G into E and F to form a single top roof panel.

18

Repeat steps 15-17 for seven remaining top roof panels.



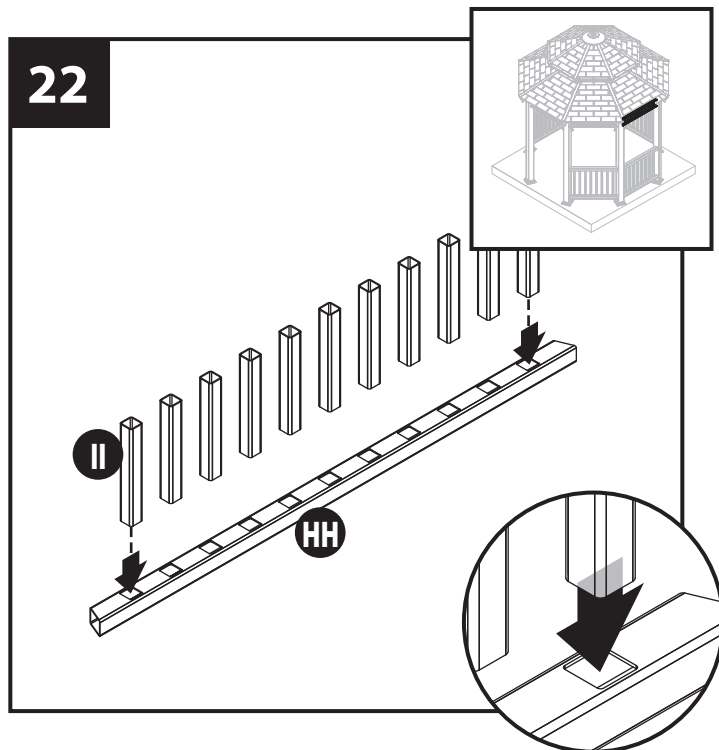
19 Insert eight hand rail spindles into square hand rail holes.



20 Place another hand rail (matching spindles with square holes).

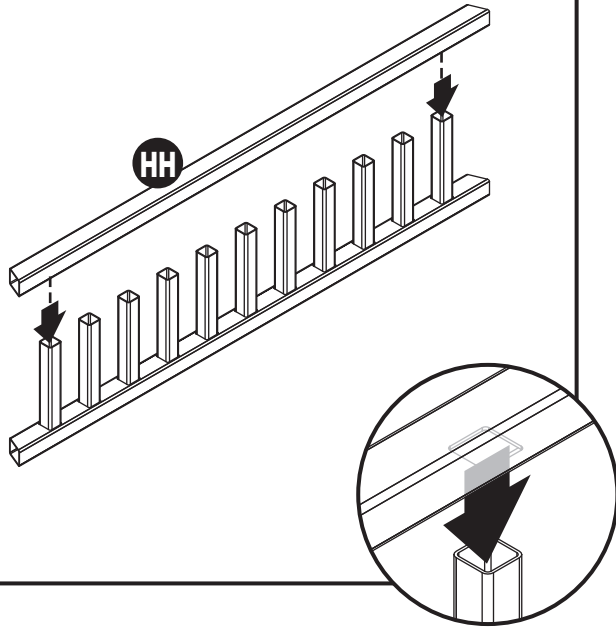
21 Repeat steps 19-20 for six remaining hand rails.

Optional: After assembled, run a band of low tack tape around assembly. This will help hold rails together until they are used again.



22 Insert eleven roof spindles into square lower roof rail holes.

23



Place another lower roof rail (matching spindles with square holes).

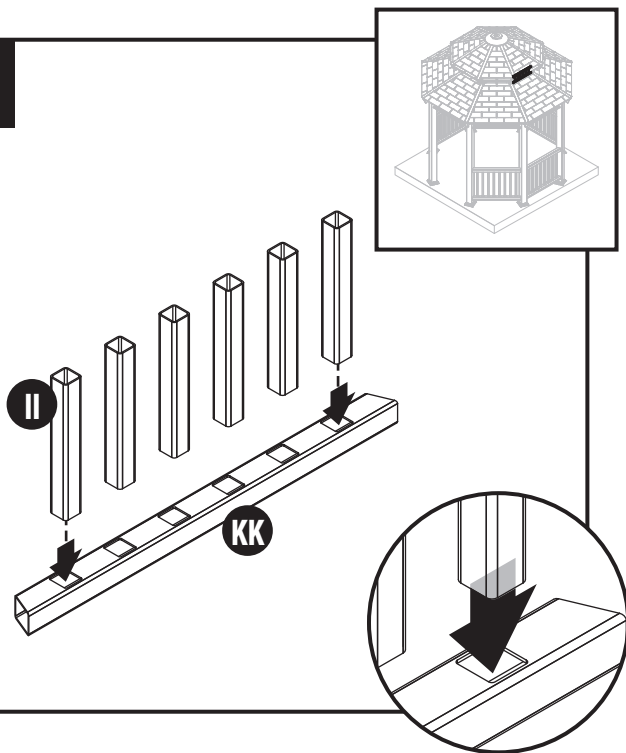
Note: Match orientation of bottom of roof rail.

24

Repeat steps 22-23 for seven remaining bottom roof railings.

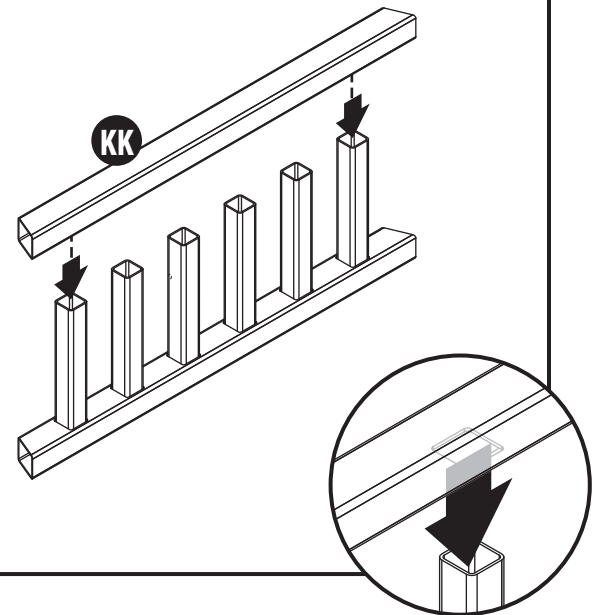
Optional: After assembled, run a band of low tack tape around assembly. This will help hold rails together until they are used again.

25



Insert six roof spindles into upper roof rail.

26



Place another upper roof rail (matching roof spindles with square holes).

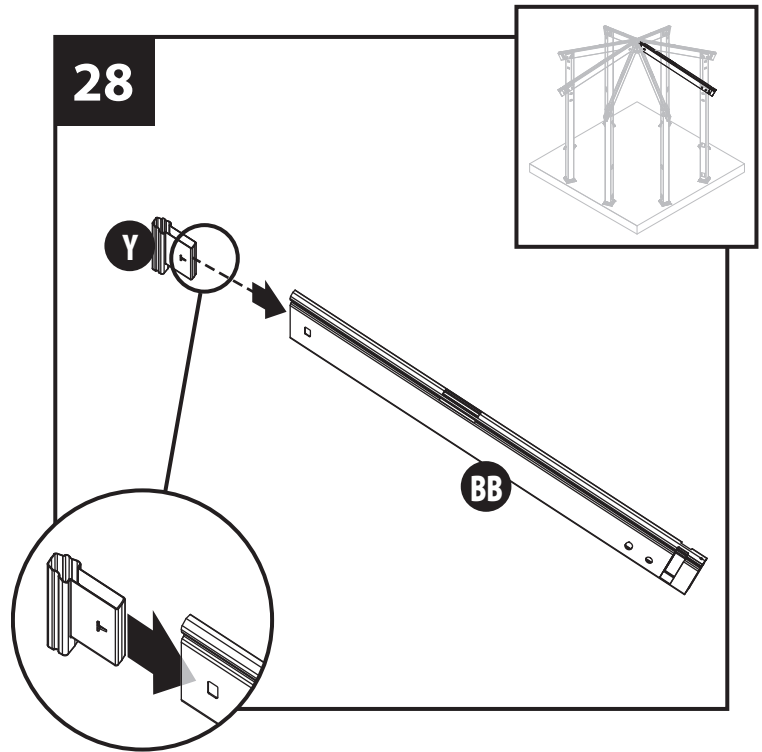
Note: Match orientation of bottom roof rail.

27

Repeat steps 25-26 for seven remaining upper roof railings.

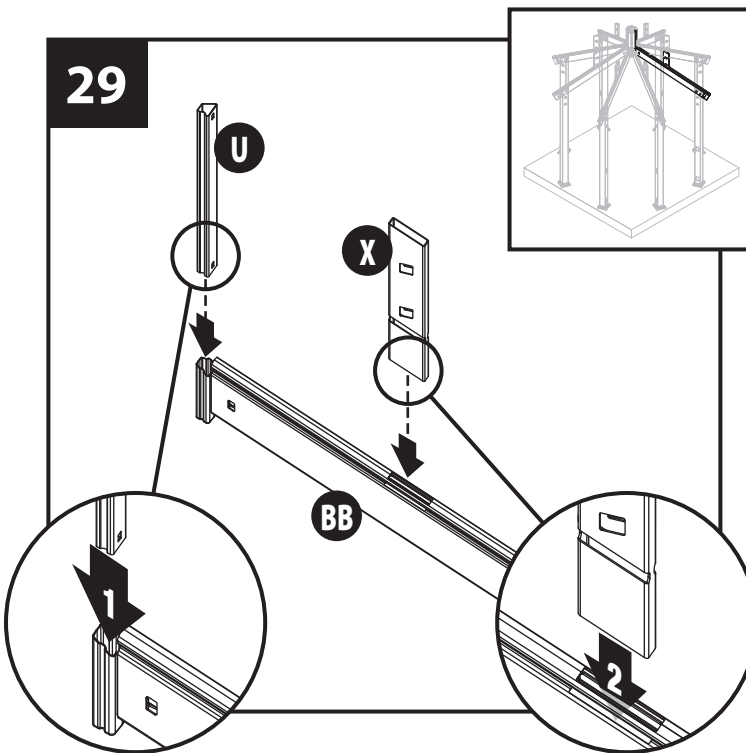
Optional: After assembled, run a band of low tack tape around assembly. This will help hold rails together until they are used again.

28



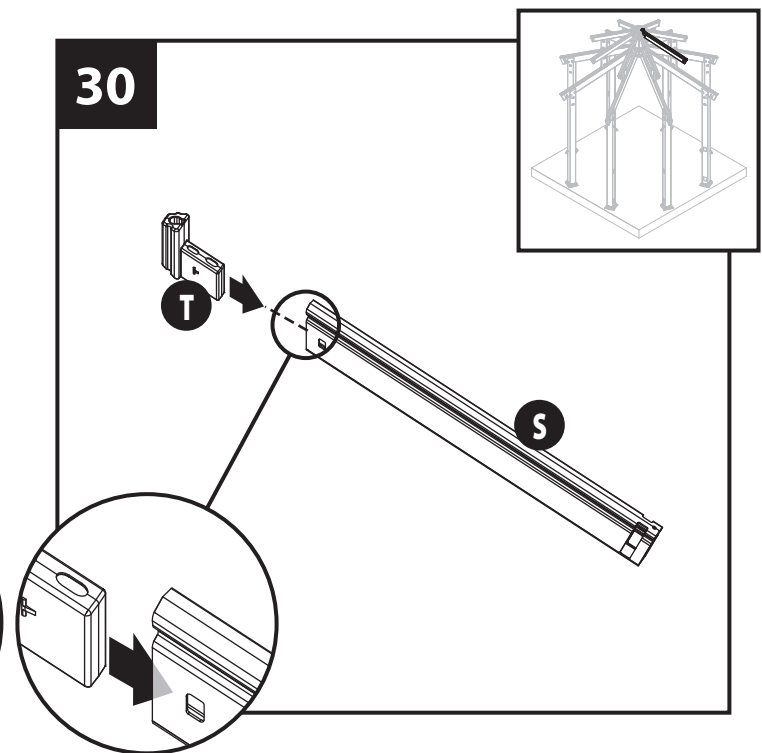
Snap lower rafter hub connector into place at angled end of lower roof rafter.

29

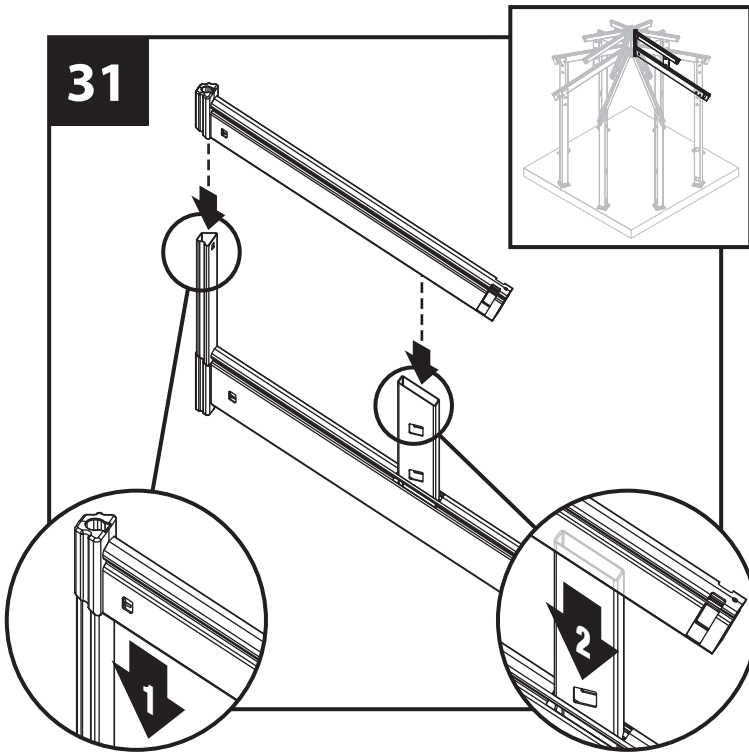


Snap center hub spacer into lower roof rafter hub connector. Add roof support post to lower roof rafter.

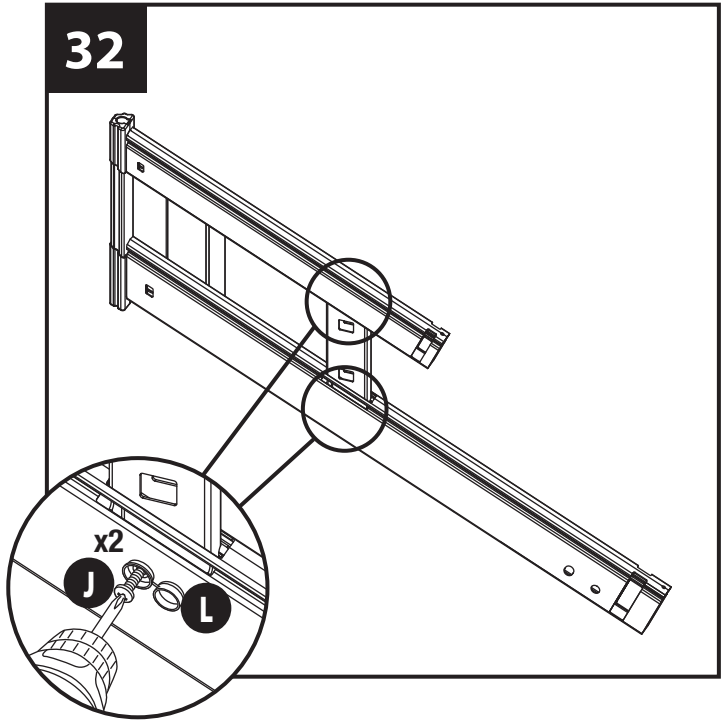
30



Snap upper rafter connector into place on angled side of upper roof rafter.



31 Snap upper rafter connector onto center hub spacer. Slide upper roof rafter into place over roof support post on lower roof rafter.



32 Secure roof support posts to upper and lower roof rafters using screws and screw caps.
Note: Make sure you go through the roof support post.

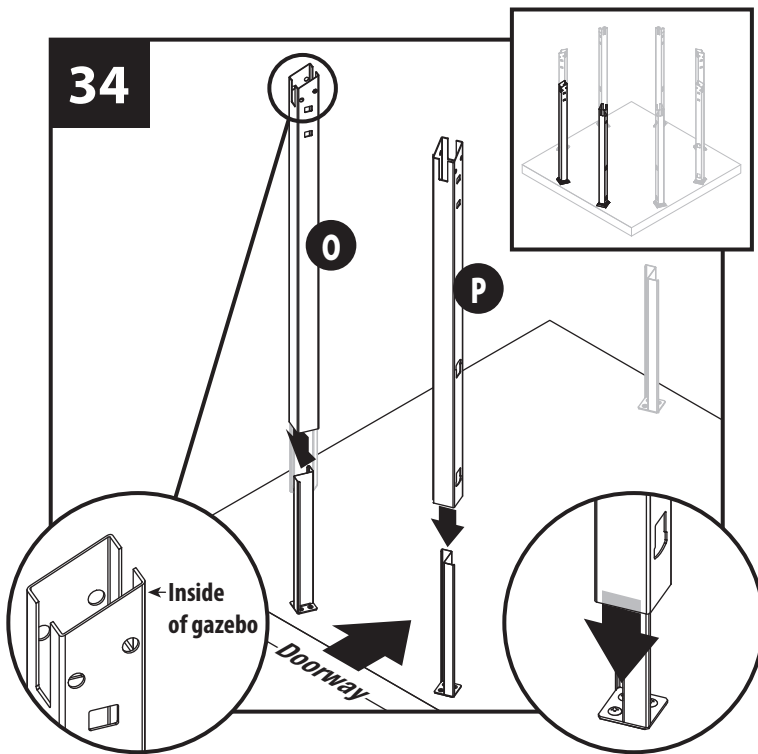
33

Repeat steps 28-32 for seven remaining roof rafters.

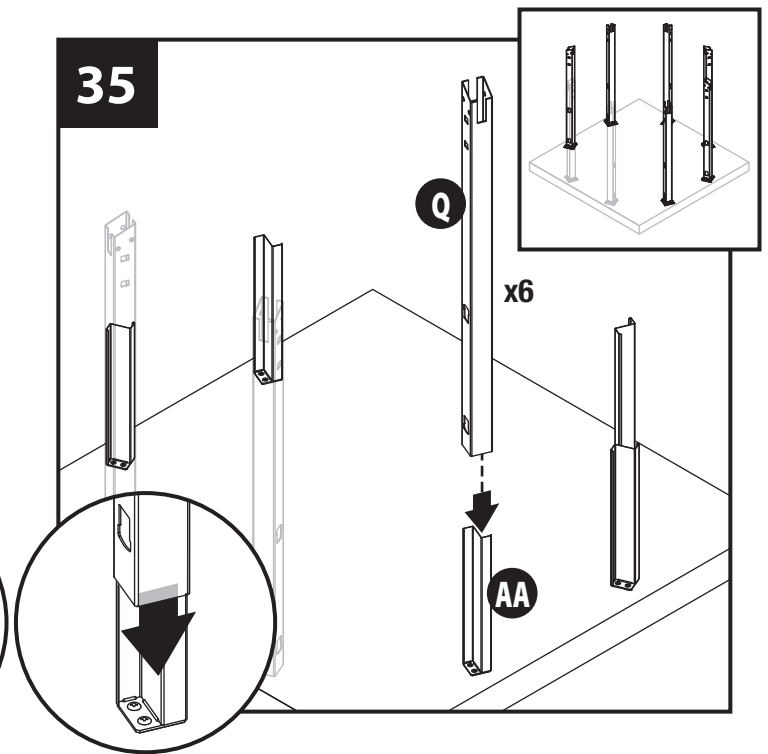
Before starting gazebo assembly, allow adequate time (about 6 hours).

Gazebo Assembly

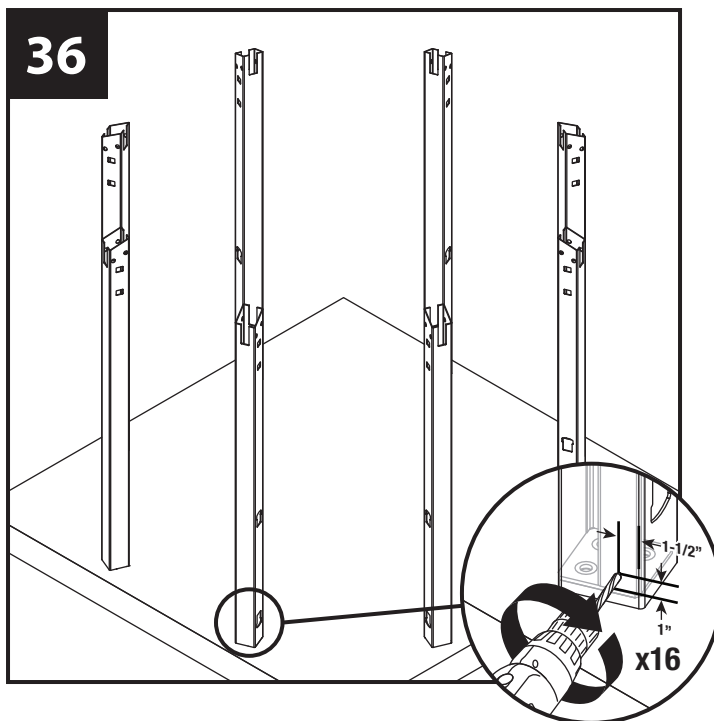
Note: Verify post assembly orientation (see Step 9).



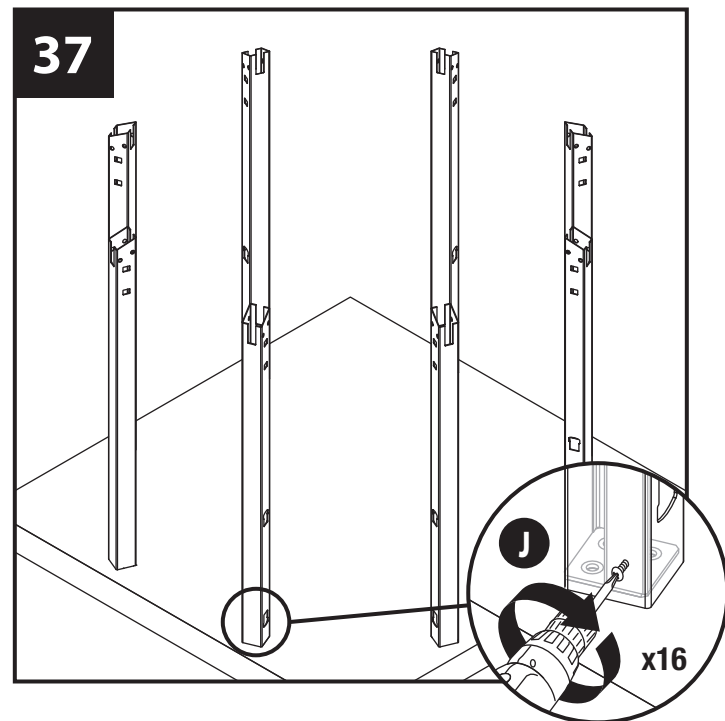
Place left and right doorway PVC posts over steel posts, making sure that hand rail holes face away from doorway.



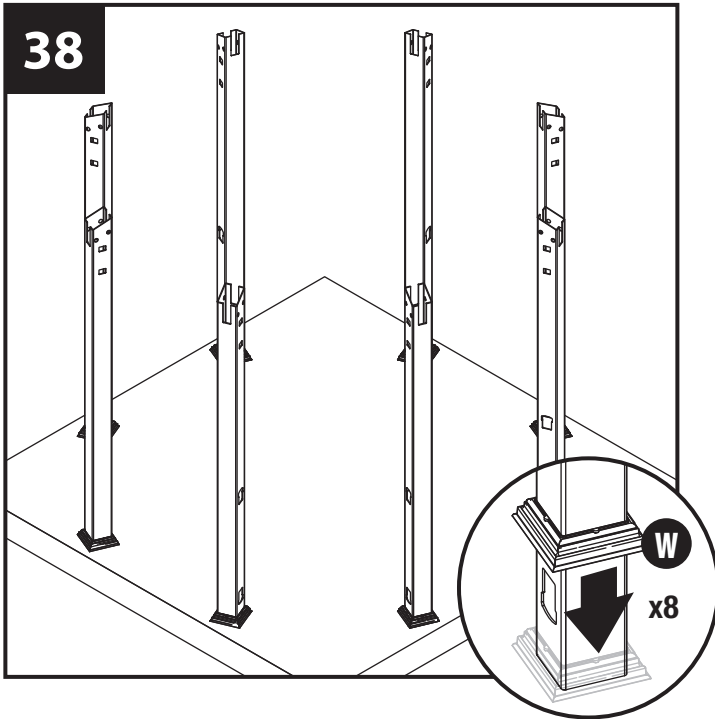
Place the six other PVC posts over remaining steel posts.



Predrill two 1/8" holes through PVC posts and into steel posts (both flat sides of steel posts). Make sure to take into account the "Z" shape of steel post when drilling hole on opposite side of PVC posts.



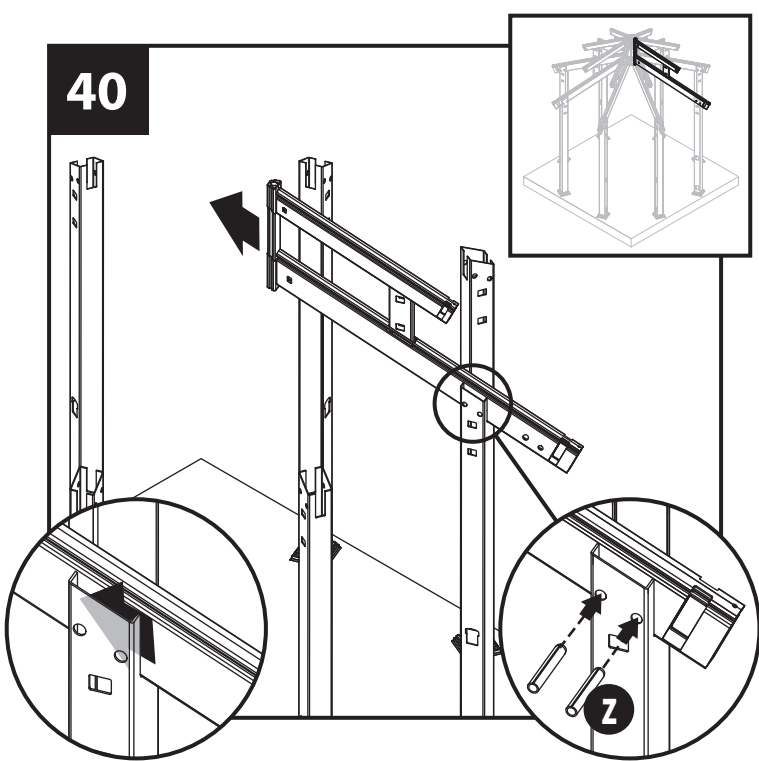
Secure all posts with screws in pilot holes.



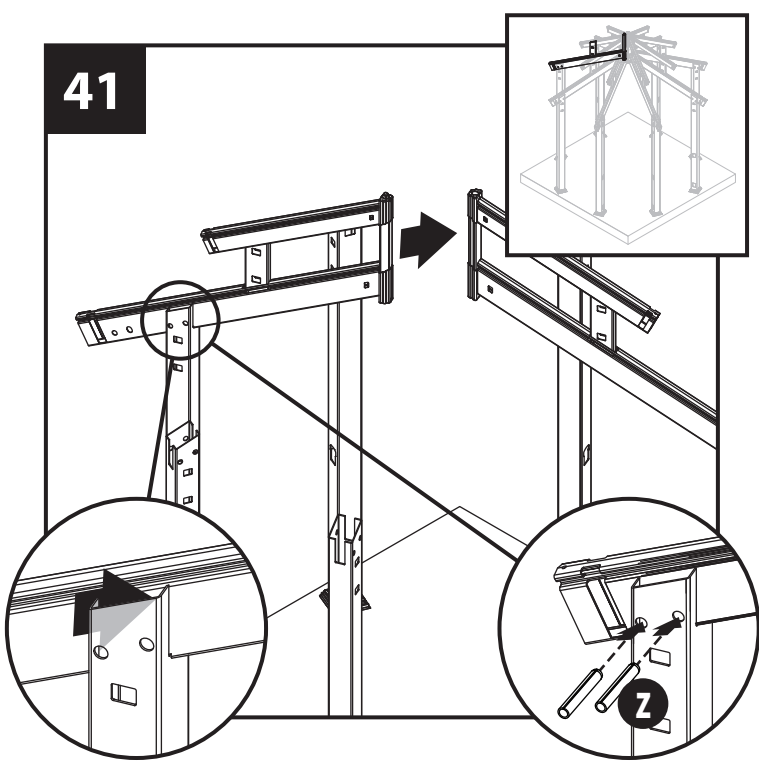
39

For steps 40-45 have one person stand on an 8' ladder in the middle of foundation and another person on a 6' ladder next to the PVC post you are working with. The extra height will make it easier to assemble parts.

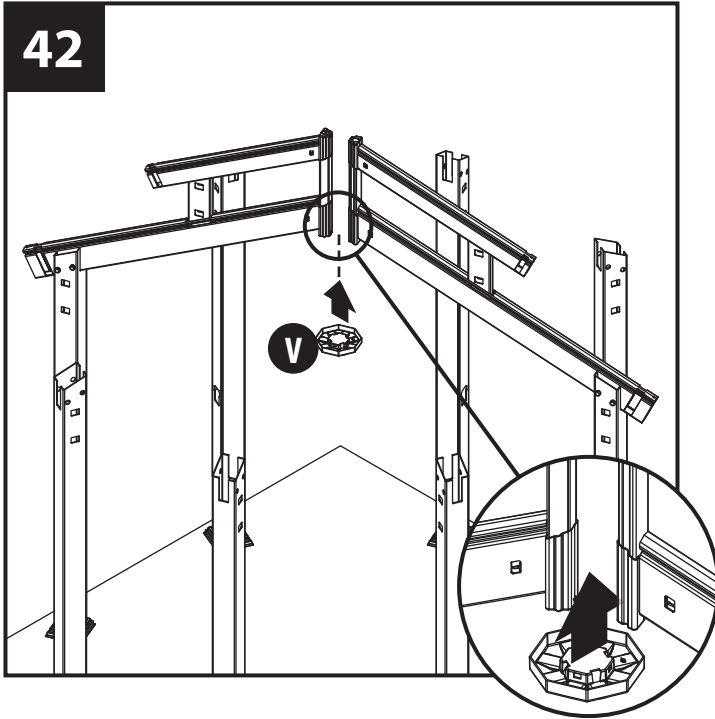
Slide one post collar over each post.



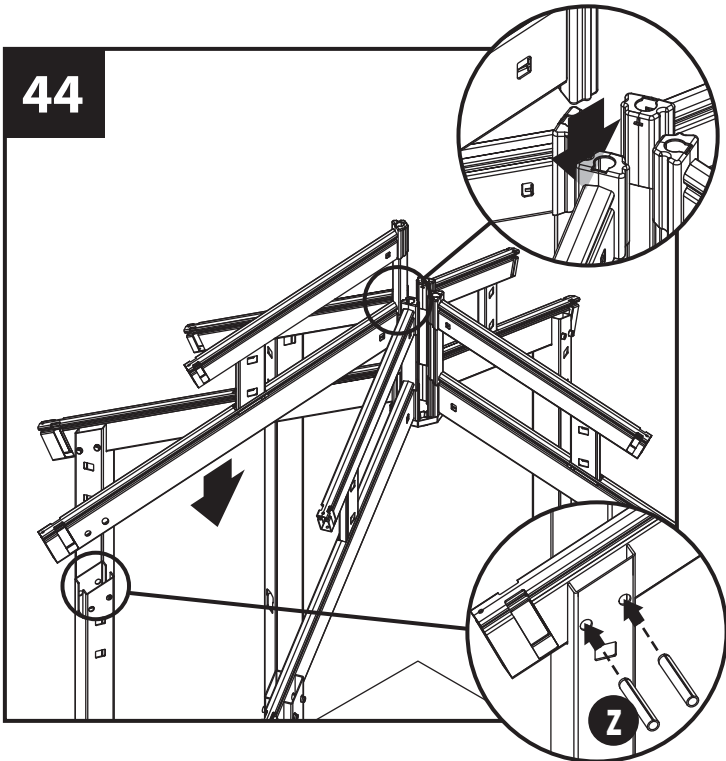
Slide one rafter assembly up through PVC post notch and into position. Secure with two dowel pins. (If necessary, use a rubber mallet to ensure tips of dowel pins exit other side of PVC post.) The person on 8' ladder will need to support rafter assembly.



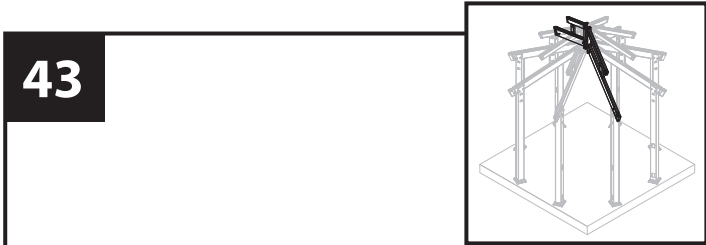
Slide opposite rafter assembly up through PVC post notch and into position. Secure with two dowel pins. (If necessary, use a rubber mallet to ensure tips of dowel pins exit other side of PVC post.) Make sure to support rafters after assembling.



Snap bottom hub connector onto rafter connectors.
Note: The hub connector will only engage on alternating rafter assemblies.



Lift fifth rafter assembly 6" above installed rafters.
 Slide connector down into place along grooves.
 Secure lower end of rafter with two dowel pins. (If necessary, use a rubber mallet to ensure tips of pins exit other side of PVC post).

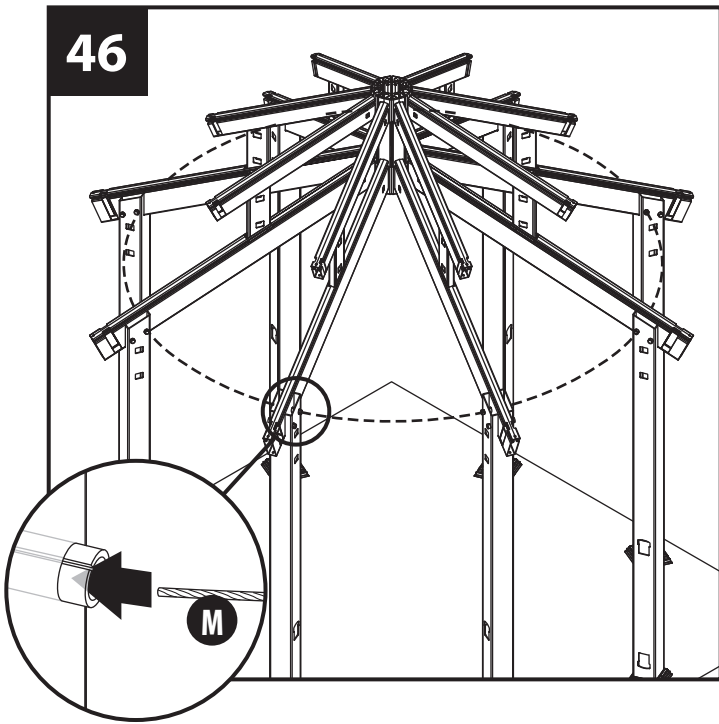


43

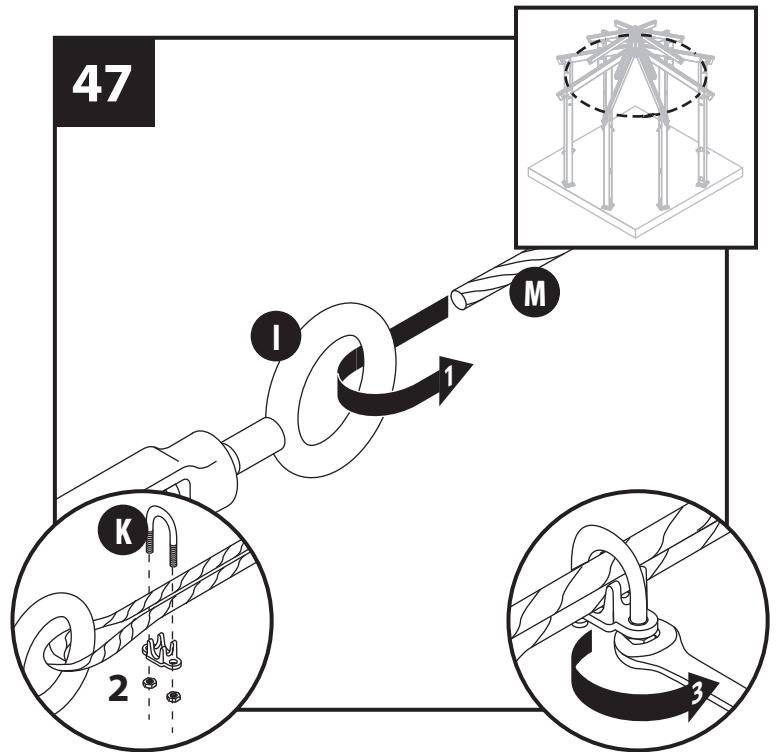
Repeat steps 40-42 for two perpendicular rafter assemblies.

45

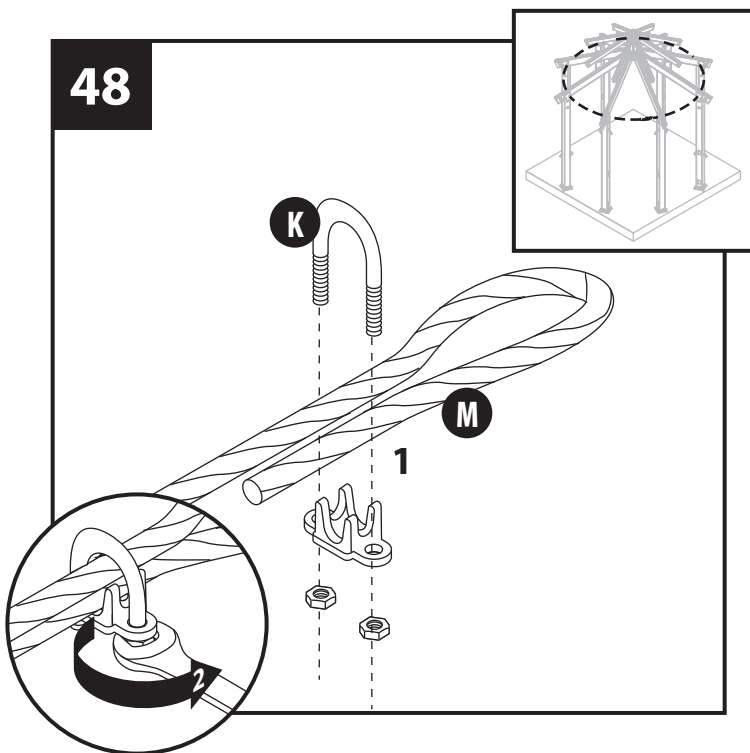
Repeat step 44 for remaining three rafter assemblies.



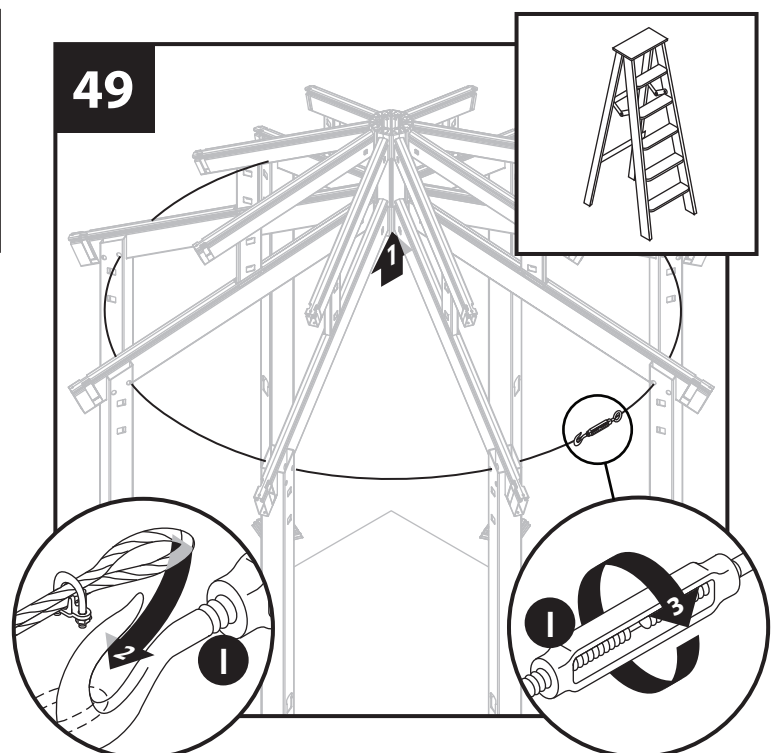
46 Thread turnbuckle cable through the upper most dowel pins, between posts and rafters (to stabilize assembly).



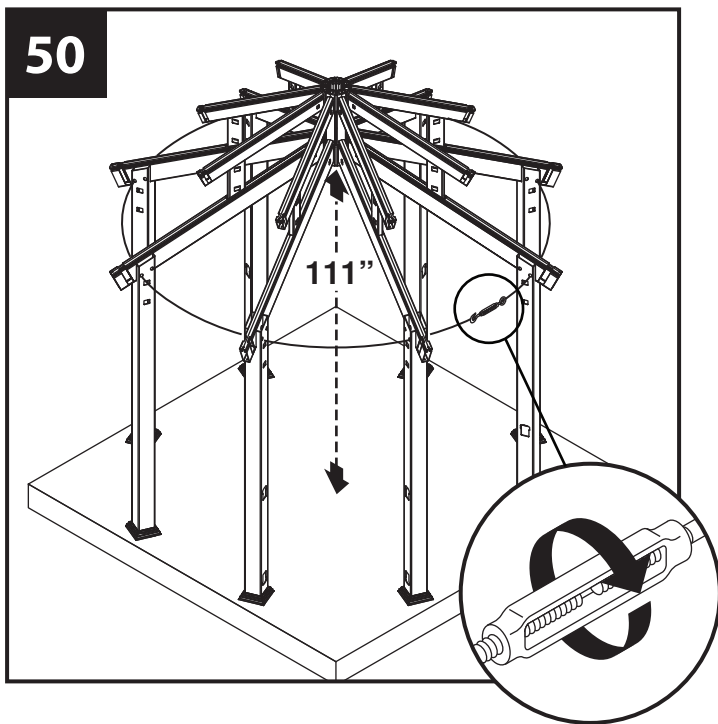
47 Loop cable through turnbuckle eyelet. Put clamp on cable. Use wrench to tighten nuts.



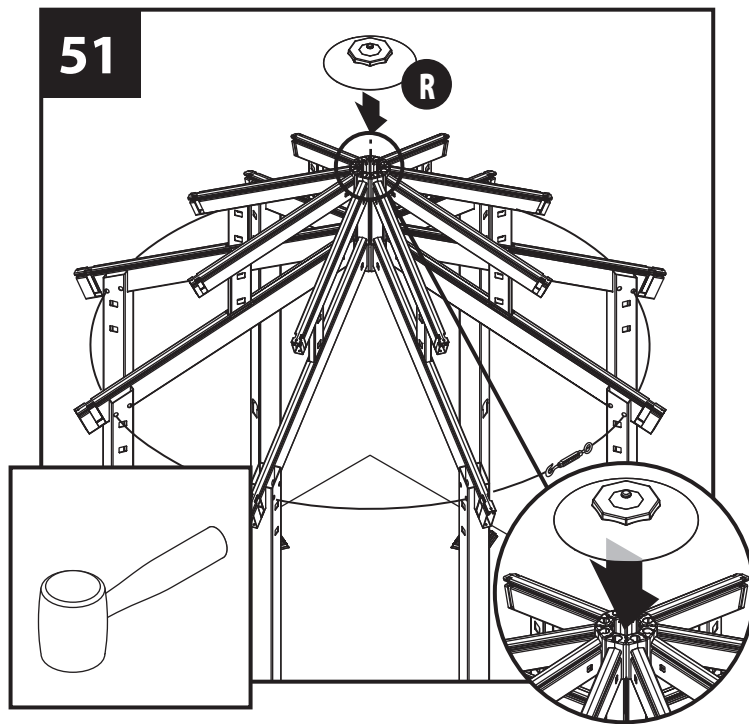
48 Put clamp on remaining end of cable. Use wrench to tighten nuts.



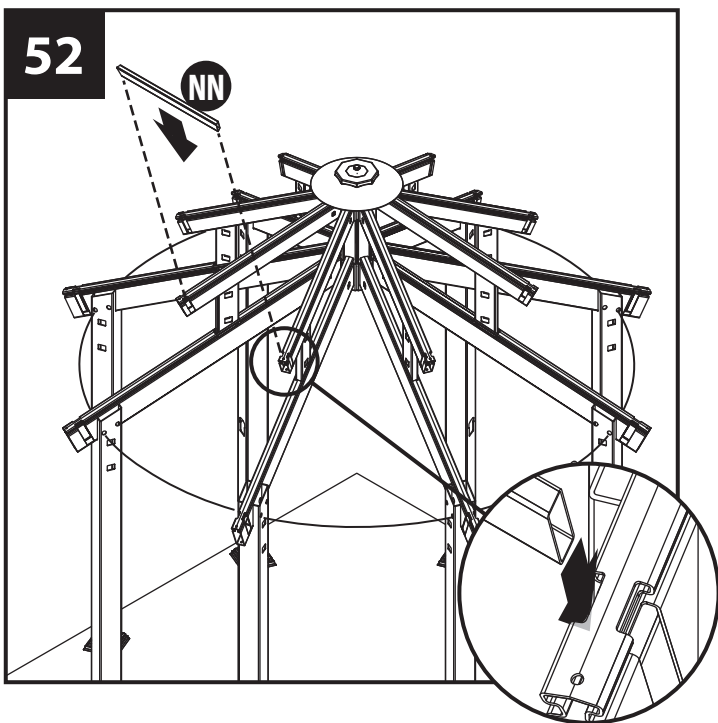
49 Standing on a ladder, push bottom hub connector up. Place loop cable around turnbuckle hook. Tighten turnbuckle to take up slack. **DO NOT FULLY TIGHTEN TURNBUCKLE.**



Check that the distance from the bottom hub connector to the floor is 111". If necessary, adjust turnbuckle. **DO NOT FULLY TIGHTEN TURNBUCKLE.**



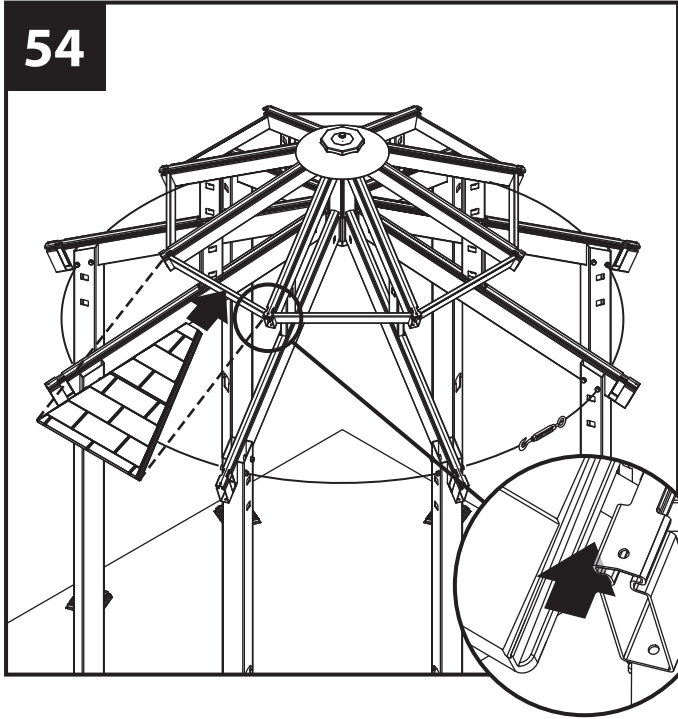
Using a rubber mallet, attach top cap onto upper roof rafter connectors.



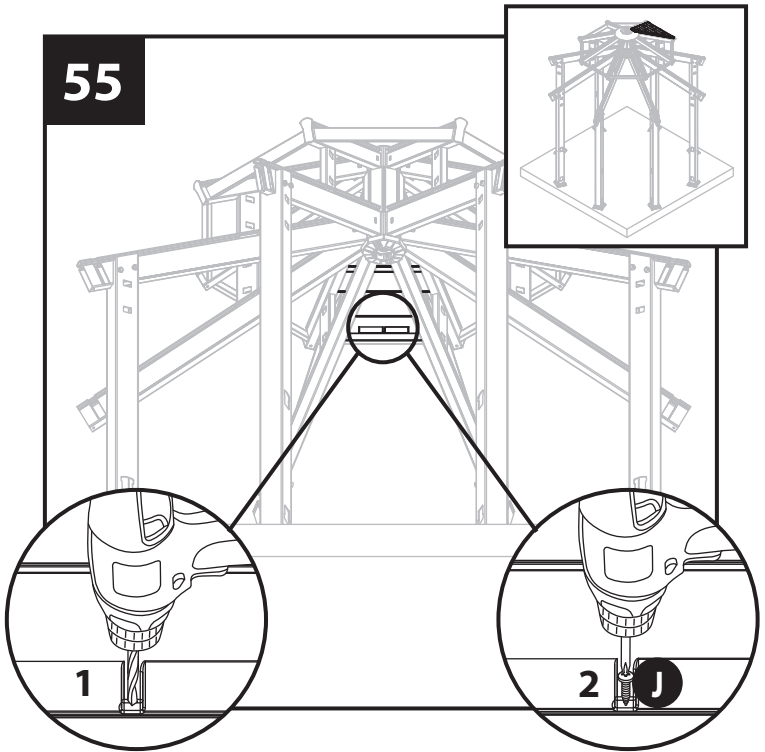
Insert one upper roof fascia board between upper roof rafters.

53

Repeat step 52 for remaining seven upper roof fascia boards.



Take one pre-assembled upper roof panel and slide over fascia boards along rafter groove and under top cap. Make sure roof panel is fully engaged on inside of fascia boards.

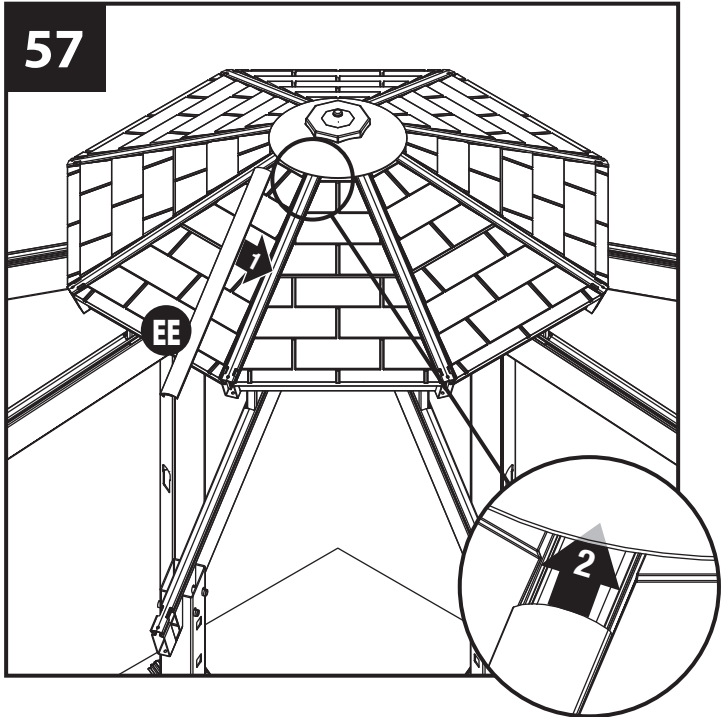


Pre-drill 1/8" holes and screw the upper roof panel to the fascia board.

56

Repeat steps 53-55 for remaining seven top roof fascia boards.

DO NOT proceed to next step until step 56 is complete.

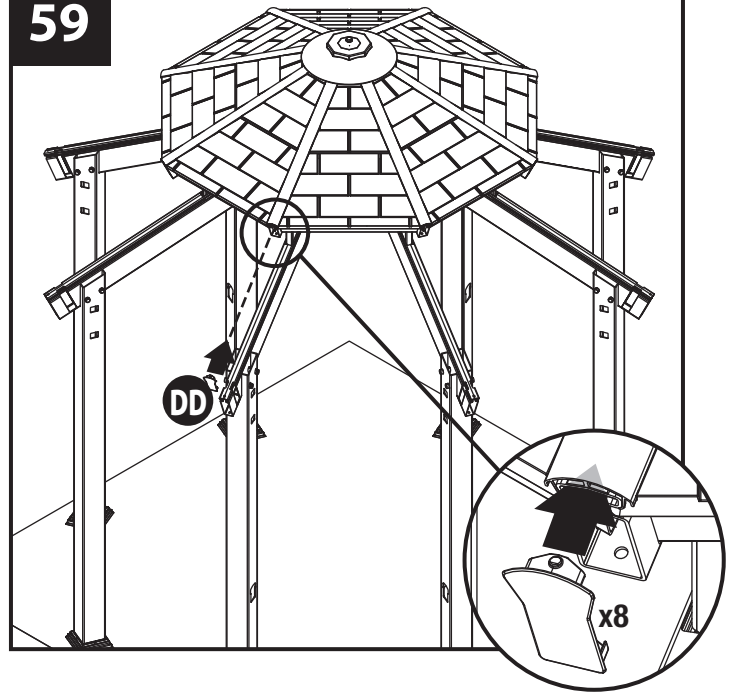


Snap one roof weather strip 3/4 of the way up on upper roof rafter. Slide up under top cap until flush with end of upper roof rafters.

58

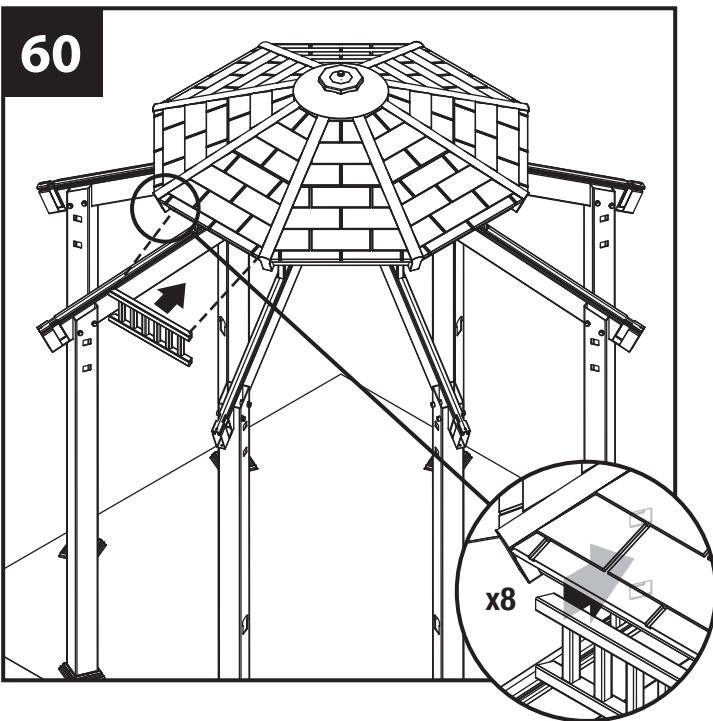
Repeat step 57
for remaining seven
weather strips.

59



Snap one upper roof end cap onto end of each upper roof rafter.

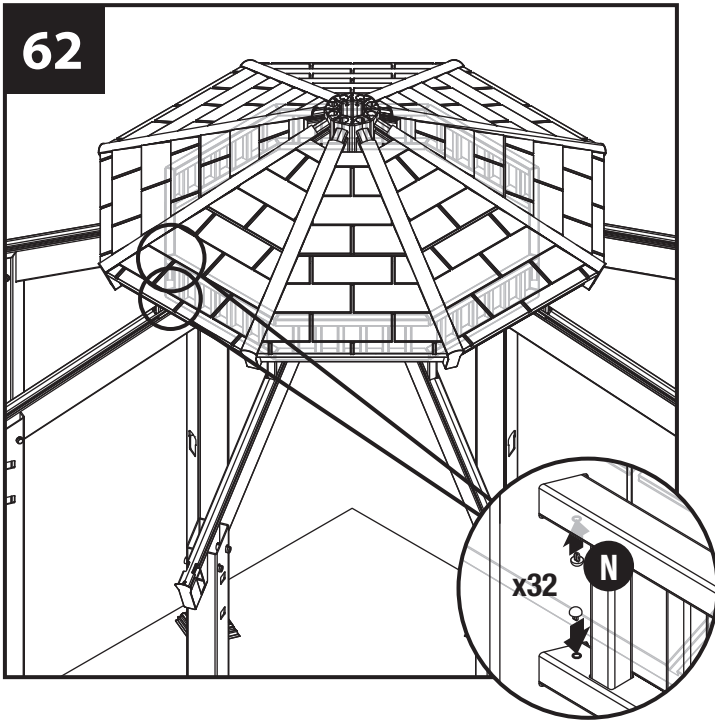
60



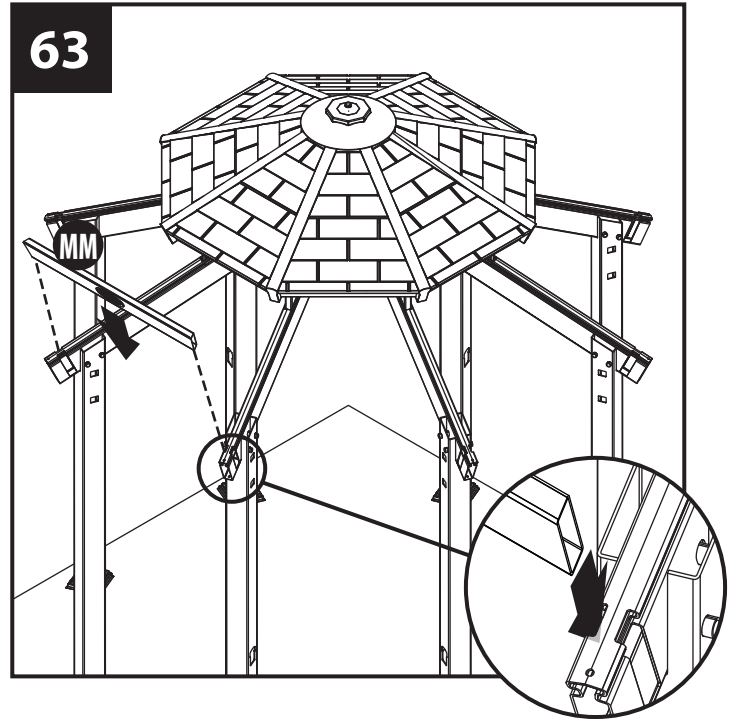
Insert one pre-assembled upper roof railing between roof support posts. (Ensure rails are centered.)

61

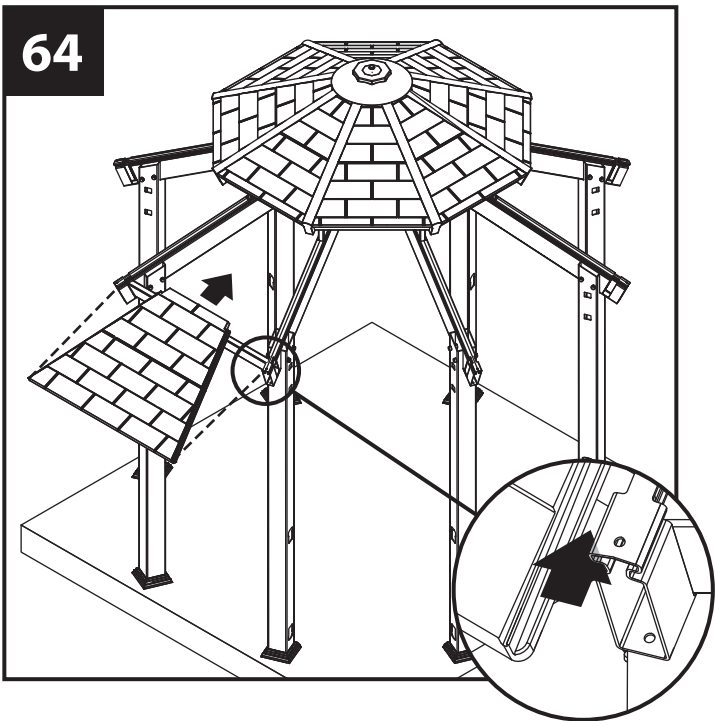
Repeat step 60
for remaining seven
upper roof railings.



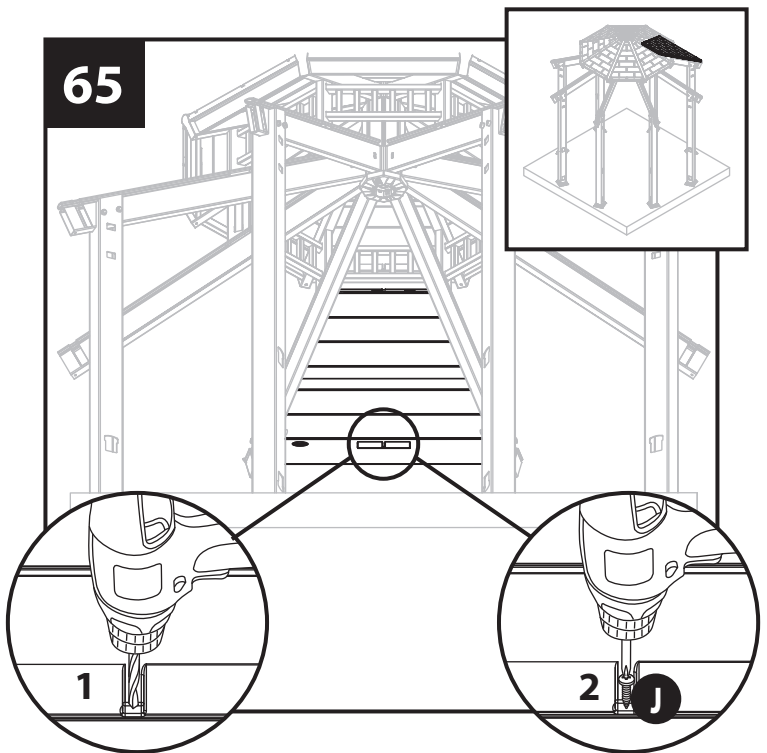
Insert roof railing plugs into pre-drilled holes (top and bottom) of upper roof railings (four per rail).



Insert doorway lower roof fascia board into place between doorway posts.



Take one pre-assembled lower roof panel and slide over lower fascia board along the rafter groove. Make sure lower roof panel is fully engaged on inside of lower fascia boards.



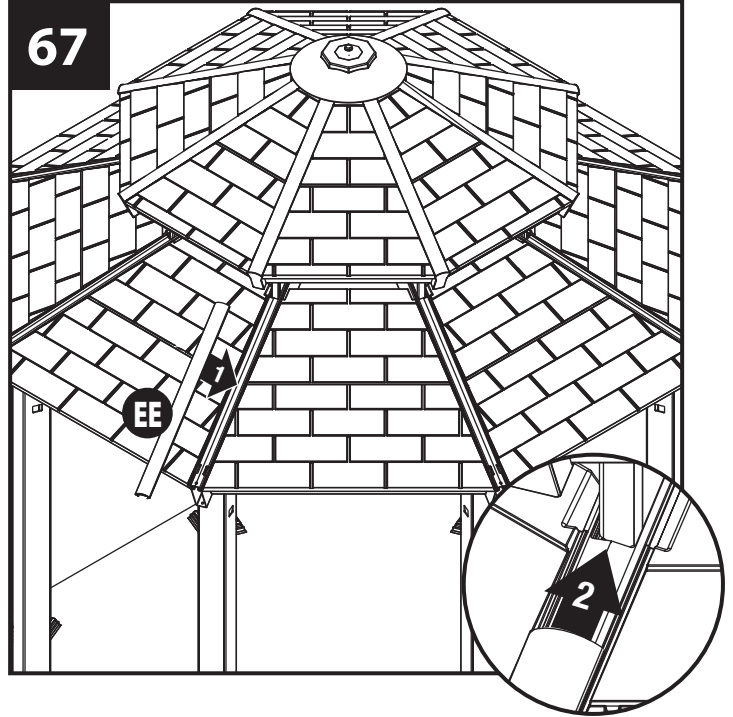
Pre-drill 1/8" holes and screw the lower roof panel to the lower fascia board.

66

Repeat steps 63-65 for remaining seven lower roof fascia boards and lower roof panels.

DO NOT proceed to next step until step 66 is complete.

67

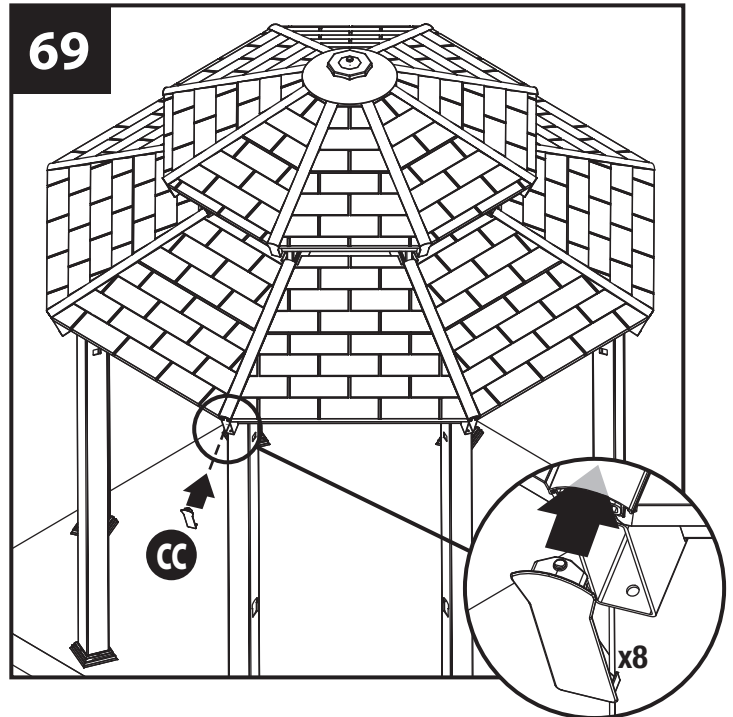


Snap one roof weather strip 3/4 of the way up on lower roof rafter. Slide up until flush.

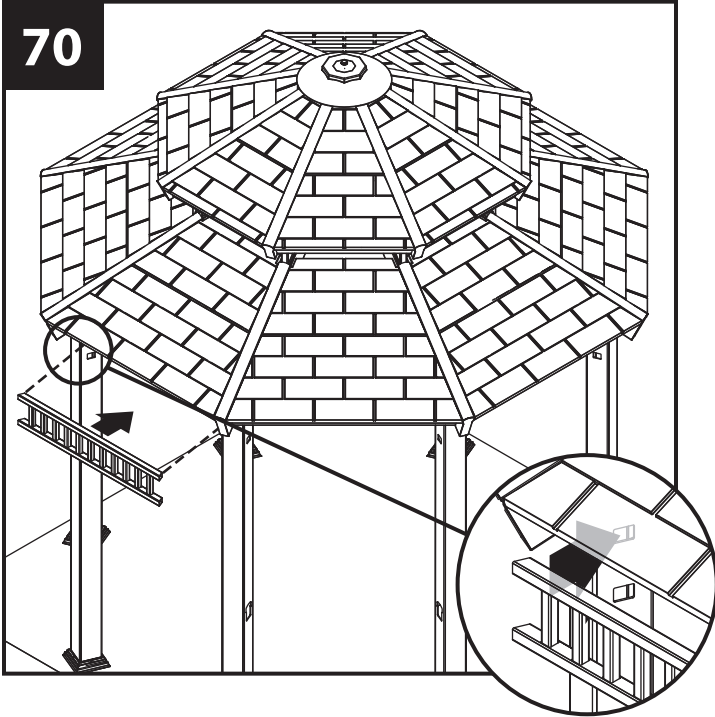
68

Repeat step 67 for remaining seven weather strips.

69

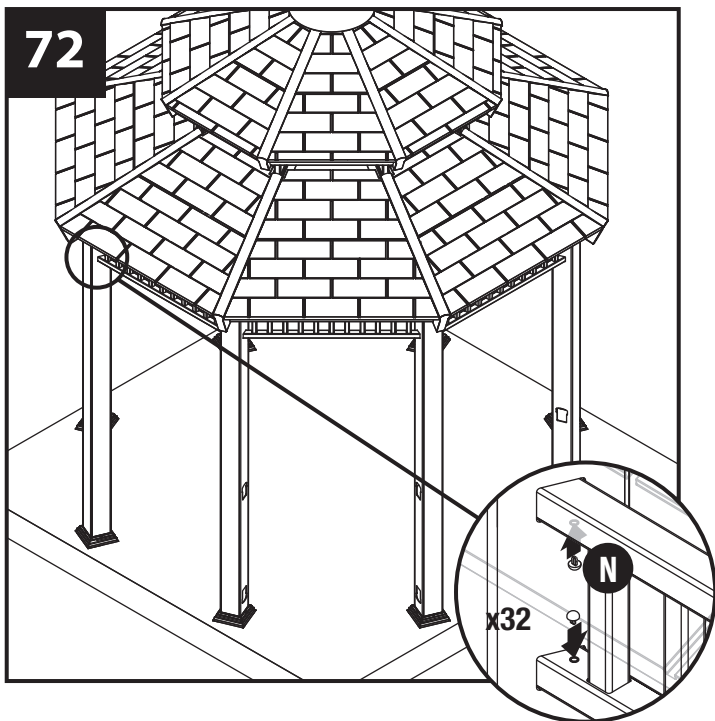


Snap one lower roof end caps onto lower rafters. Repeat for remaining seven lower roof rafters.

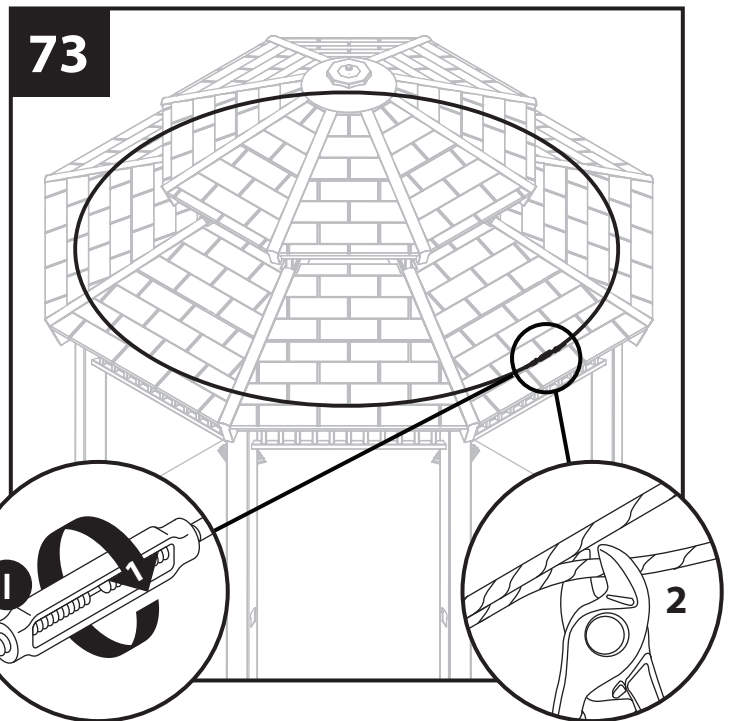


70 Insert one pre-assembled lower roof railing between each roof support post. (Ensure rails are centered.)

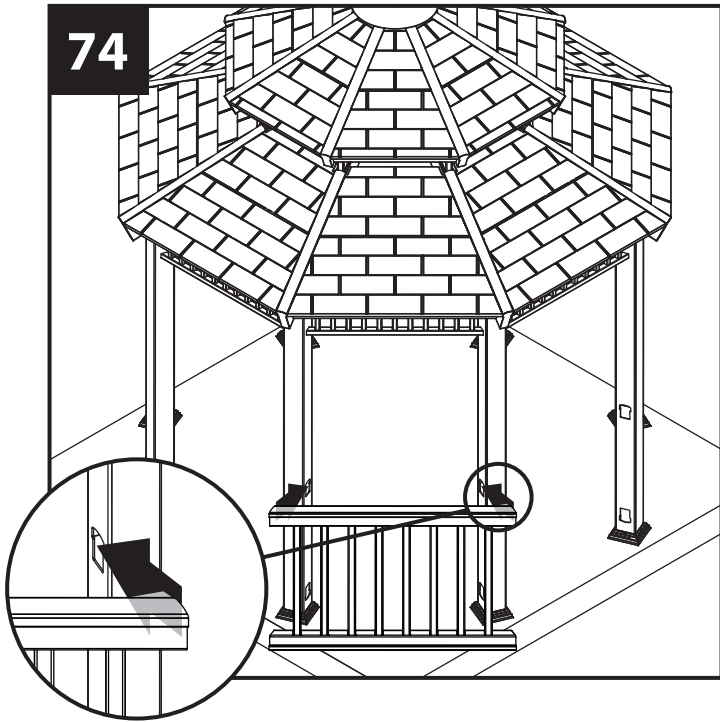
71 Repeat step 70 for remaining seven lower roof rails.



72 Insert roof railing plugs into pre-drilled holes (top and bottom) of lower roof railings. (Four per rail).



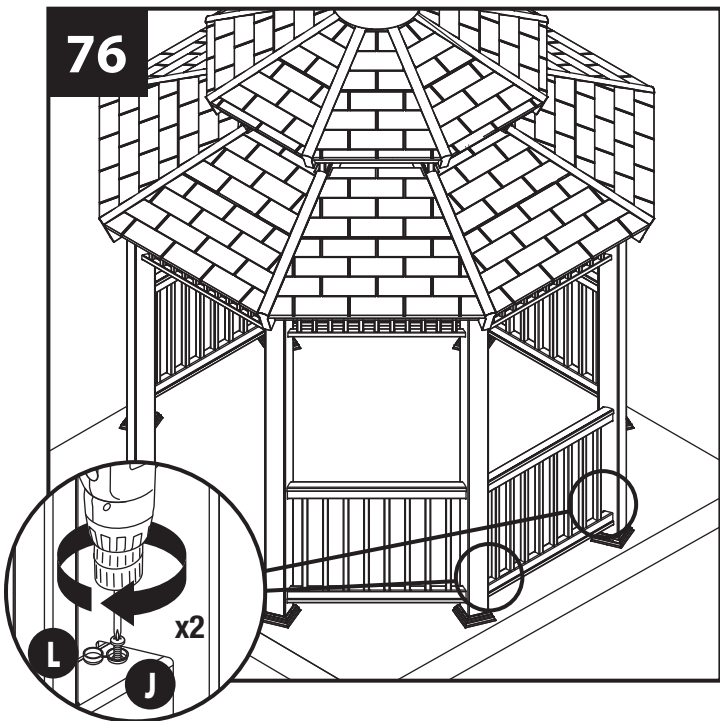
73 If necessary, finish tightening turnbuckle cable to secure complete upper assembly. Using a wire cutter or hacksaw, cut off excess cable beyond clamp.



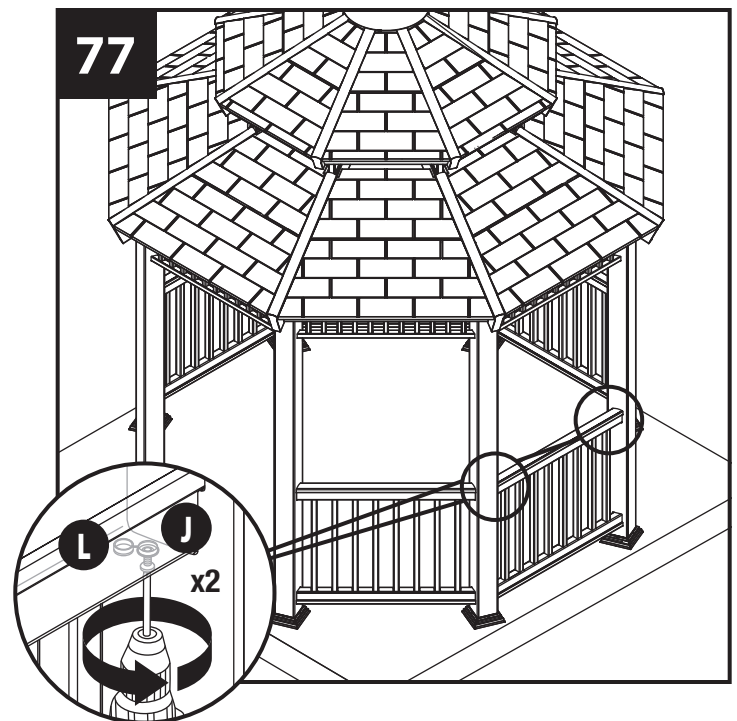
75

Repeat step 74 for remaining six hand rails.

Starting at one side of the doorway, insert one side of one preassembled hand rail into notches in PVC post. Insert remaining side of hand rail and center between PVC posts.



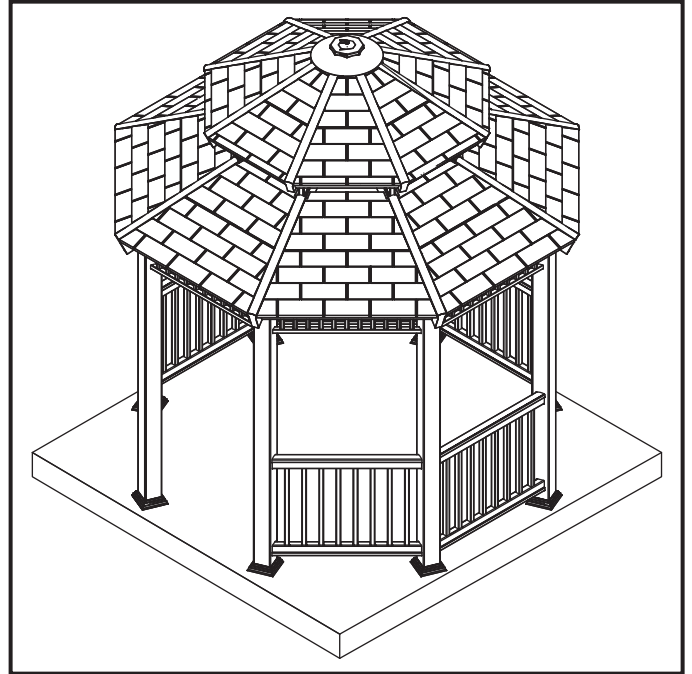
Center hand rail and make sure spindles are vertical. Secure lower handrails using two screws and screw caps per section (top side of bottom hand rail—one per side). Place screws and screw caps as close to PVC post as possible where the hand rail meets the PVC post.



Center hand rail and make sure spindles are vertical. Secure upper handrails using two screws and screw caps per section (underside of top hand rail—one per side). Place screws and screw caps as close to PVC post as possible where the hand rail meets the PVC post.

78

Repeat steps 76-77
for remaining
hand rails.



Complete.

Warranty

Suncast® Corporation, 701 North Kirk Road, Batavia, Illinois 60510 (Manufacturer) warrants to the original purchaser only that the enclosed product is free from material and workmanship defects under normal, household use at time of purchase. Defective product or part must be returned, freight prepaid, to the Manufacturer's address (Attention: Parts Department) along with proof of purchase. Upon receipt of the aforesaid, the defective product or part will be repaired or replaced at the option of the Manufacturer without charge to the original purchaser and returned to the customer freight collect.

This limited warranty does not apply to damage resulting from accident, neglect, misuse, commercial use, alteration, operation not in accordance with instruction or repairs made or attempted by unauthorized persons.

This limited warranty applies only to the product enclosed and does not apply to accessory parts.

THE MANUFACTURER'S LIABILITY HEREUNDER IS LIMITED SOLELY TO THE REPAIR OR REPLACEMENT OF THE DEFECTIVE PRODUCT OR PART AND THE MANUFACTURER SHALL IN NO EVENT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES WHICH MAY RESULT FROM ANY DEFECT IN MATERIAL OR WORKMANSHIP OR FROM THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or a limitation of how long an implied warranty lasts, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may have other rights which may vary from state to state.

Factory Repairs

Repair service and assembly assistance are available direct from the factory, not from the place of purchase. If this product requires repair, please call or write us. Warranty repair parts are sent out free of charge. If the product is out of warranty, we will inform you of the charges prior to sending out the parts. VISA and MasterCard are accepted on phone orders. For assembly or replacement parts information:

Replacement Parts
Suncast Corporation
701 North Kirk Road
Batavia, IL 60510

Outside Illinois, but within North America
800-846-2345
24 hour service / 7 days a week

Within Illinois, or outside North America
630-879-2050
visit: www.suncast.com
email: parts@suncast.com

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Patents pending.