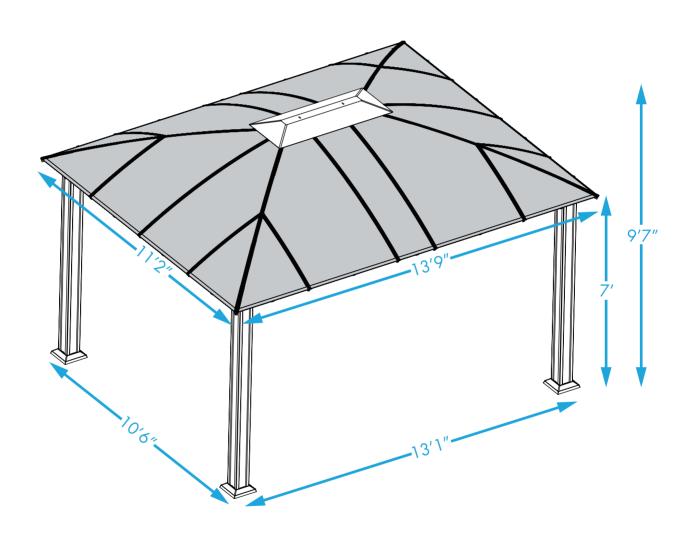


# Gazebo GZH4-1214BKD Aluminium Composite Roof Panels

Assembly Instructions





Paragon Group USA

#### Introduction



Thank you for purchasing the Gazebo GZH4-1214BKD. When properly assembled and maintained, this gazebo will provide many years of enjoyment!

These instructions include helpful hints and important information needed to safely assemble and properly maintain the gazebo. Please read these instructions completely before you begin.

Our patented gazebo has been designed for easy assembly. All steps can be completed by a team of <u>four people</u>.

## Before Starting Assembly:

CAREFULLY READ ALL THE INSTRUCTIONS BEFORE YOU BEGIN AND FOLLOW THE STEPS IN THE ORDER THEY ARE PRESENTED

1. Make sure you have all the necessary parts:

Compare the contents of all cartons to the List of Parts. If any parts are missing or damaged, or you have any questions, please contact Customer service: (877)782 4482 before beginning assembly.

2. Lay the parts out in separate staging areas:

The List of Parts has the corresponding step number referenced to each part. We recommend that while you go through the list, make staging areas for each step and place the parts necessary for each step in these areas. This will save you time and effort during assembly.

3. Select a Location:

When selecting a location for your gazebo, a flat level area is essential and if possible with proper water drainage and easy access to power and water, if neccessary.

Choose a sunny, level position away from overhanging trees and power lines and protected from the wind as much as possible. Locate underground pipes or cables before preparing the site or anchoring the gazebo.

Note: You may assemble the gazebo on a hard level surface and move it to its final location when finished. Make sure that there are no obstacles between the assembly area and the final position.

4. Prepare a Foundation:

After choosing a location, proper preparation of the site is recommended. The site must be level. If the site is not level, create a base slightly larger than the outside dimensions of the gazebo using a perimeter of two by fours filled with either soil, sod or gravel.

Make sure the base is square by measuring the diagonals from both directions and making sure they are equal. The gazebo is secured with pegs into holes cast with concrete.

If you decide to have a concrete base, it is best to contact a reliable contractor to make sure it is flat and level. Make sure you have checked with your local authorities regarding any required building permits.

- 5. Make sure you have the proper tools:
  - Tape Measure
- 2 Small Step Ladders
- Work Gloves
- Wooden Mallet
- Safety goggles
- Scissors and knife
- Phillips Screwdriver
- Liquid soap or WD40 Lubricant
- Spirit Level
- Hex Key

NOTE: A cordless drill with Phillips head bit is highly recommended but not essential.

## Safety Advice

- The gazebo must be positioned and fixed on a flat level surface.
- Dispose of all plastic bags safely. Keep them out of the reach of children.
- Keep children and pets away from the assembly area until the work is completed.
- Always wear shoes, gloves and safety goggles when working.
- Take special care not to touch overhead power lines with the aluminium profiles.
- Do not attempt to assemble the gazebo in windy or wet conditions.
- Do not position your gazebo in an area exposed to excessive wind.
- If using power tools or a ladder, always follow the manufacturers safety instructions.
- Hot items such as recently used grills, blowtorches etc. must not be stored in the gazebo.
- Make sure the gazebo complies with local building codes.



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## General Order of Assembly

- **Step 1:** Assembling the Corner Profiles
- **Step 2 :** Assembling the Rails
- **Step 3:** Assembling the Rails to the Corner Profles
- **Step 4:** Securing the Gazebo to the ground
- Step 5: Installing the Lower Roof gable Profiles
- **Step 6 :** Installing the Lower Horizontal Roof Profiles
- **Step 7 :** Installing the Roof Panels and Upper Roof Profiles
- **Step 8:** Installing the Plastic Caps



## List of Parts



The gazebo is shipped in five cartons. These cartons are heavy. Be careful when lifting them. Wear proper safety gear including work shoes, gloves and goggles. The parts are identified by removable stickers. Place all the parts for each step in staging areas, checking that you have all parts as you go. If any parts are missing or damaged, contact customer service before beginning assembly: Customer Service: (877) 782 4482 Email:cs-outdoors@paragongroupusa.com

No.	Profile	Qty	Step	No.	Profile	Qty	Step
1	Corner Profile 2190mm	4	1	10	Outer Roof connector	18	2
2	Support Frame	4	1	11	Roof Gable Profile 2469mm	4 4	5,7
3	Support Plate	4	1	12	Roof Gable Profile 1808mm	2 2	5,7
4	Corner Roof Connector	4	1	13	Roof Gable Profile 949mm	4 4	5,7
5	Short Rail 1610mm	2	2	14	Roof Gable Profile 949mm	4 4	5,7
6	Short Rail 1610mm	2	2	15	Roof Gable Profile 1790mm	4 4	5,7
7	Long Rail 2000mm	2	2	16	Aluminium Composite Roof Panel	2	7
8	Long Rail 2000mm	2	2	17	black side  Aluminium Composite Roof Panel	2	7
9	Inner Roof Connector	14	2	18	black side Aluminium Composite Roof Panel	2	7

No.	Profile	9	Qty	Step	No.	Profile	Qty	Step
19	Aluminium Composite Roof Panel	M	4	7	36	Screw M6*45mm	4	5
20	Aluminium Composite Roof Panel	M	4	7	37	Screw Ф4*8mm	18	7
21	black side Aluminium Composite Roof Panel	M	2	7	38	Nut M6	12	5
22	black side Aluminium Composite Roof Panel	M	2	7	39	Plastic Cap #3	32	3
23	U-shaped Connector		2	5	40	Plastic Cap #1	14	8
24	Roof Profile 409mm	M	2	6	41	Plastic Cap #2	4	8
25	Roof Profile	M	2	6	42	Ground Spike	16	4
26	Roof Profile 1000mm	M	2	6	43	<b>○</b> M8x70mm	16	4
27	Roof Profile 823mm	RAP -	2	6	44	Spamer Hex key	1	
28	Roof Profile 823mm	RAP -	2	6	45	Hook	1	6
29	Roof Top Cover	M	1	5	46	T - connector	6	5
30	Roof Top Connector Beam	<b>P</b>	1	5	47	X - connector	4	5
31	Screw M6*8mm		36	2,5	48	Top center connector	4	5
32	Screw M6*18mm		168	2,3,5,6	49	Corner Cap	4	6
33	Screw M6*25mm		32	1,6	50	Screw M6*55mm	4	5
34	Screw M6*33mm		8	5	51	Rail connector	4	2
35			7/	7	We in	ncluded some extra screws and bolts for	your o	conve

\_\_\_\_ 5 of 24

Screw M6\*38mm

## **STEP 1** Assembling the Corner Profiles

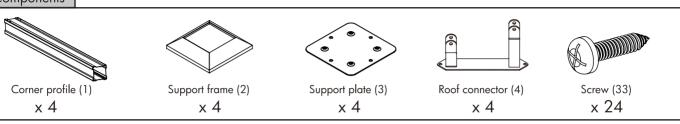


Place all the parts on a level surface.

Make sure the pieces are in the correct positions before assembling. Carefully follow the order of assembly to ensure an easy installation. Wear proper safety gear including work shoes, gloves and goggles.



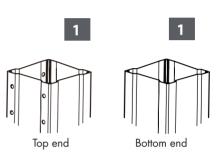




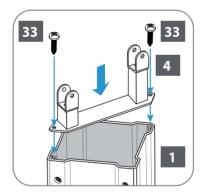


**ATTENTION:** The corner profile (1) has two screw holes to connect it to the roof connector (4) and 8 pre-drilled screw holes to attach rails (5,6) in step 3 at its top end.

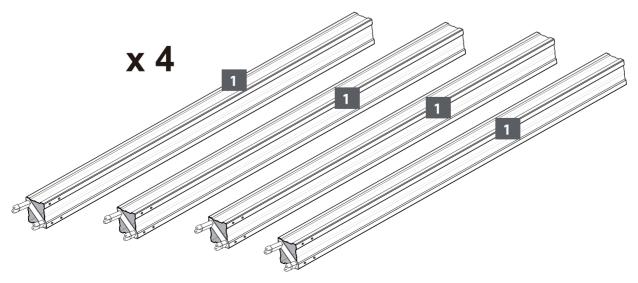
It has two screw holes to connect it to the support plate (3) at its bottom end.

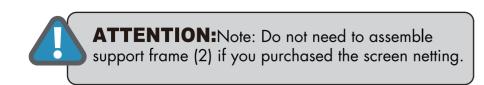


Place corner profiles (1) parallel to each other on the ground. Attach one roof connector (4) to each top end as shown and fasten with screws (33).

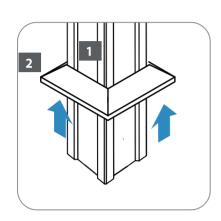


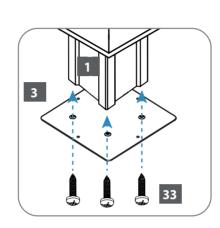


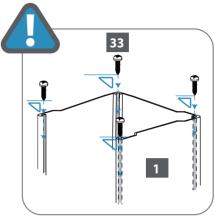




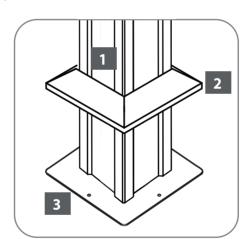
Slide support frames (2) over lower end of corner profiles (1).
Attach support plates (3) to corner profiles as shown, using screws (33) for each plate.

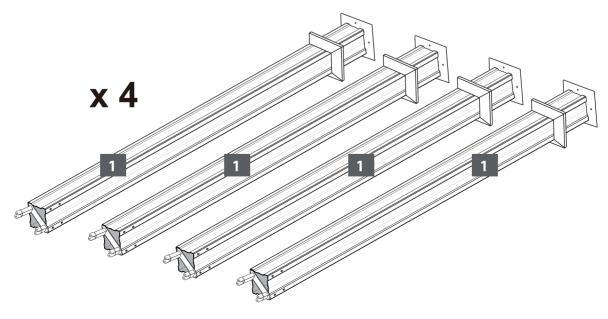






Leave support frames (2) about 10" over lower end of corner profiles (1) until step 4 (Securing the gazebo to the ground)

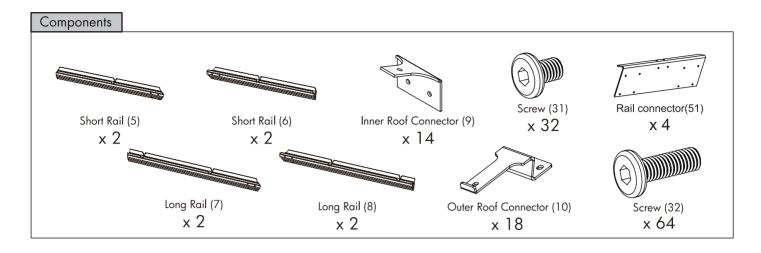




## **STEP 2** Assembling the Rails

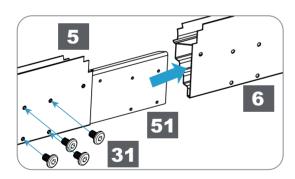
**NOTE:** The Short Rails (5) have a preassembled connecting parts to be inserted into Long Rails (6).

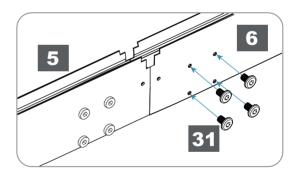




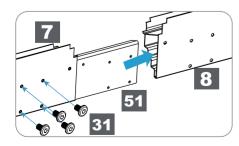
Insert rail connector (51) into blunt end of short rail (5) secured with screws (31). Insert short rail (6) secured with screw (31) as shown.

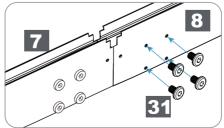
Repeat to create two sets of short rails.

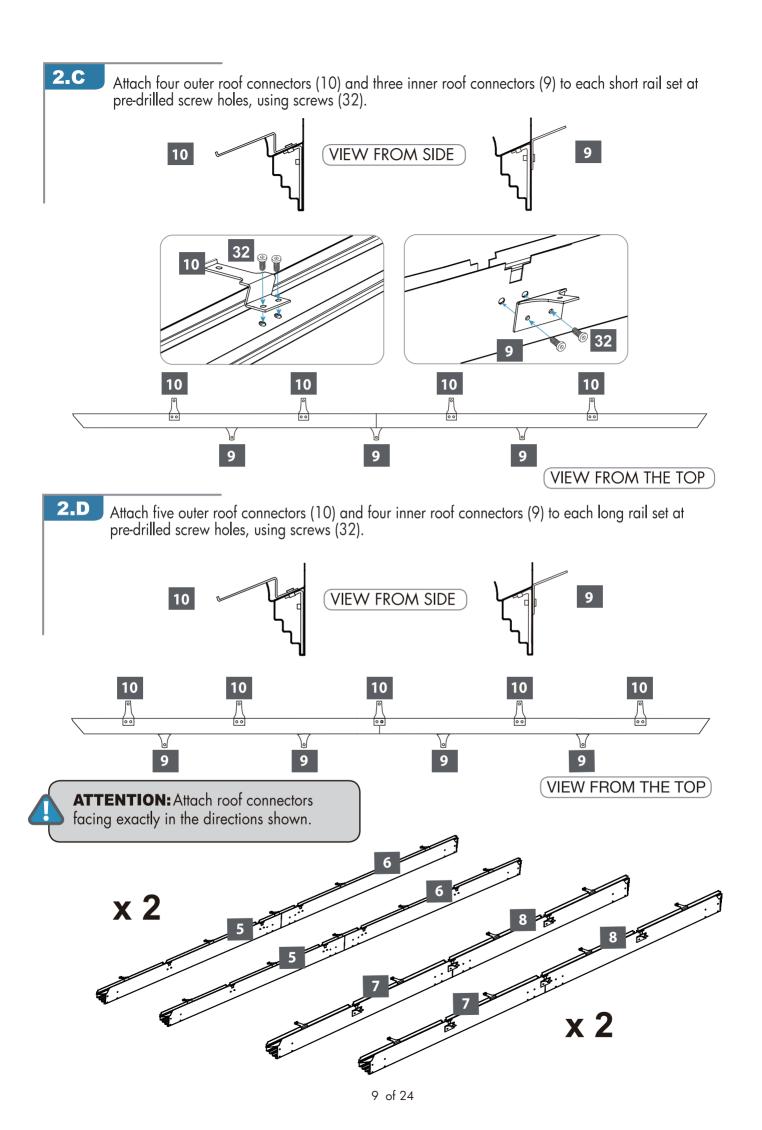




Insert rail connector (51) into blunt end of long rail (7) secured with screws (31). Insert long rail (7) into blunt end of long rail (8) secured with screws (31) as shown. Repeat to create two sets of long rails.

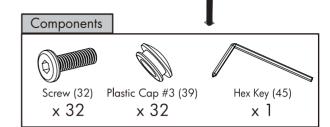


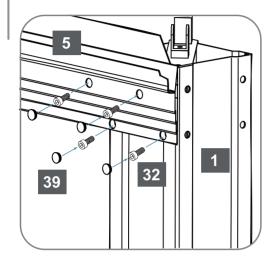




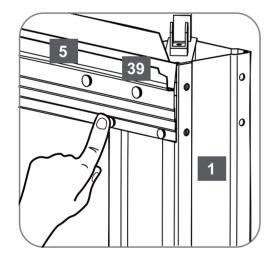
## STEP 3 Assembling the Rails to the Corner Profiles

Attach one roof profile set (5+6) to two corner profiles (1) as shown, using screws (32) and supplied hex key (45) through holes in profile set.

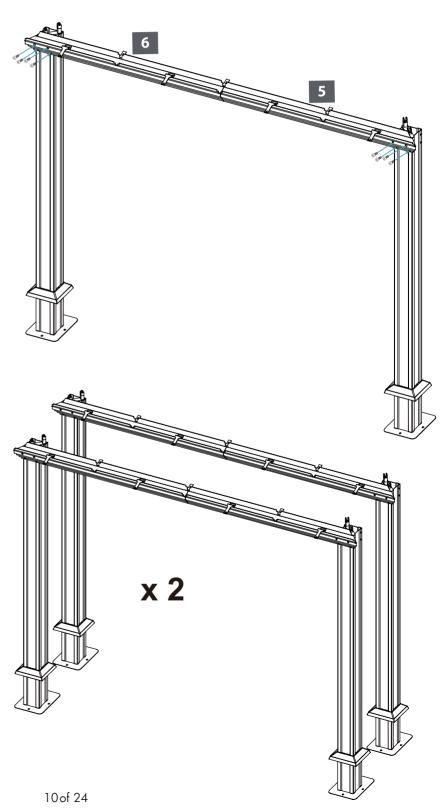




Close holes in profile set with plastic caps #3 (39).



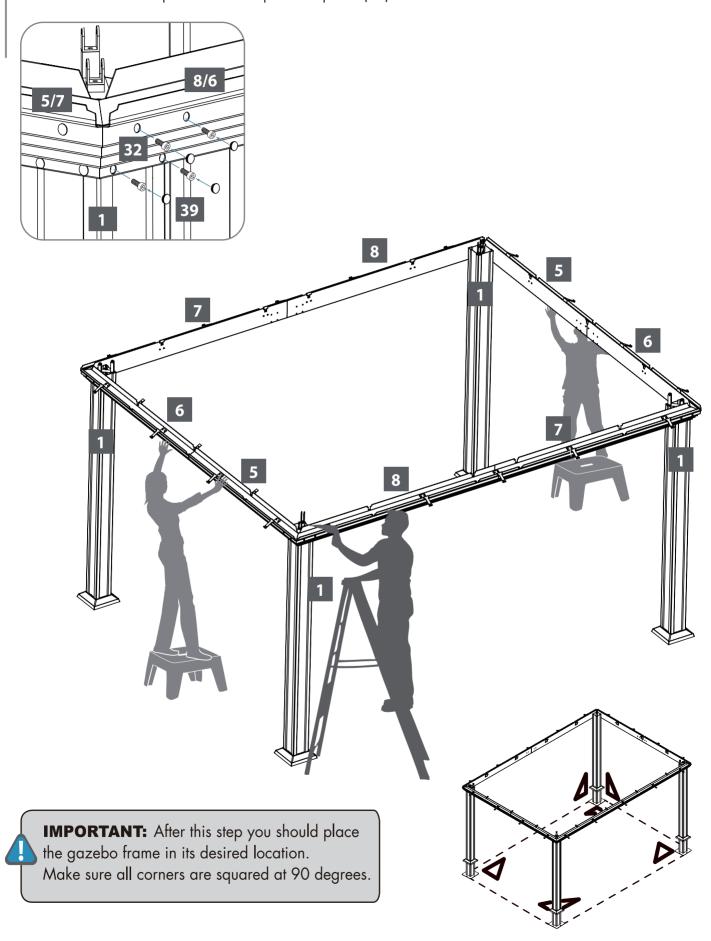
Repeat step 3.A and 3.B to create two sets.



Using at least 3 people, attach the remaining two roof profile sets (5+8,6+7) to corner profiles (1), connecting all four corner profiles (1).

Fasten with four screws (32) and supplied hex key (45) on each side.

Close holes in profile sets with plastic caps #3 (39).

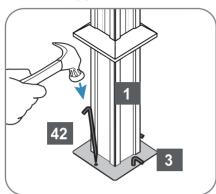


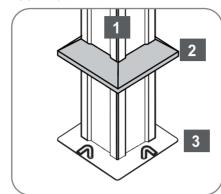
## STEP 4 Securing the Gazebo to the Ground

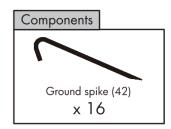
4.A

Fasten the gazebo frame to the ground, using four spikes (42) for each support plate.

Lower support frames (2) to cover support plates (3).





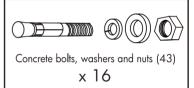


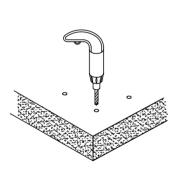
## Optional Securing the Gazebo to a Concrete Floor or Wood Deck

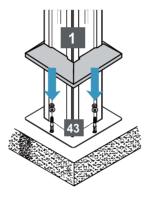
#### Concrete Floor:

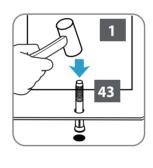
- 1. Using a concrete drill, drill holes into the concrete floor, corresponding to the holes in support plates (3).
- 2. Insert concrete bolts (43) into the holes and hammer into place, using a mallet.
- 3. Fasten concrete bolts with washers and nuts.

#### Components











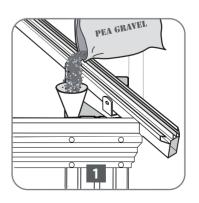
#### Wood Deck:

- 1. Using an electric wood drill, drill holes into the wood floor, corresponding to the holes in support plates (2).
- 2. Insert wood screws with washers (not supplied) into the holes and fasten, using an electric screw driver.



to be purchased by user

**NOTE:** After securing the gazebo to the ground, we highly recommend filling the corner profiles (1) with 2 bags (20LBs each) of Pea Gravel each for extra stability, as shown.



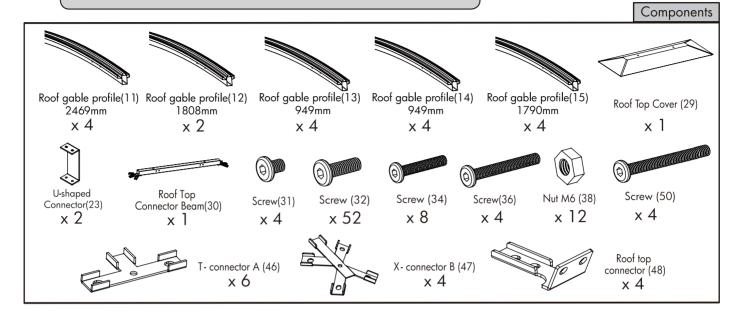
## STEP 5 Installing the Lower Roof Gable Profiles



#### **ATTENTION:**

DO NOT ATTEMPT TO ASSEMBLE THIS ALONE!





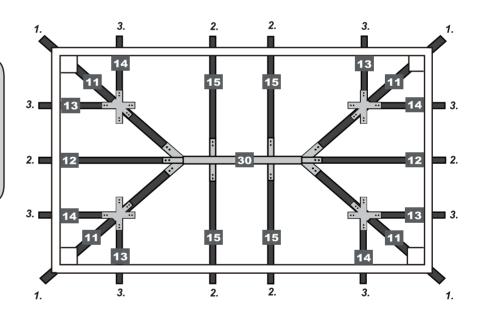
Using at least three people, install the roof gables (11,12) in the following order:



#### **ATTENTION:**

Roof Profiles, roof panel sand gables must be aligned properly during assembly to minimize any possibility of leaking.

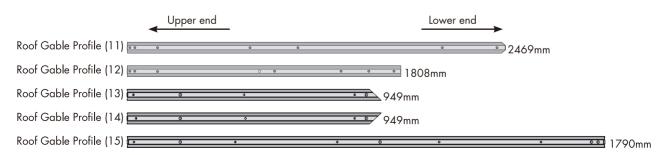
VIEW FROM BELOW (from inside gazebo)



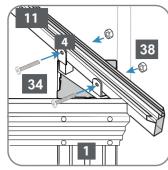


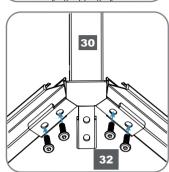
**IMPORTANT:** Make sure that the roof gable profiles (11,12) are installed exactly as shown so that the pre-drilled screw holes will align properly with screw holes on the roof panels.

#### BOTTOM VIEW OF PROFILES



5.A

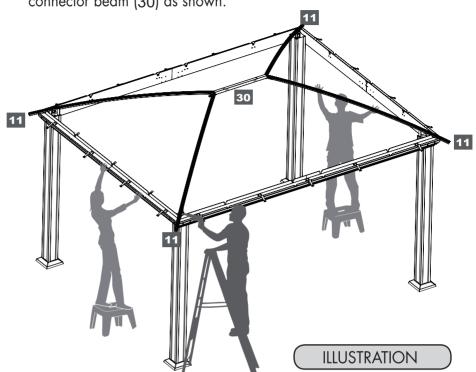




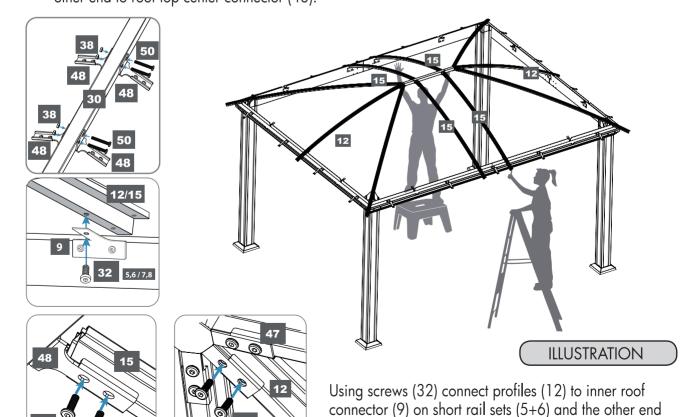
VIEW FROM BELOW

Using screws (34) and nuts (38), connect roof gable profiles (9) to roof connectors (4) on top of corner profiles (1).

Using screws (32), connect roof gable profile (11) to roof top connector beam (30) as shown.



Install roof gable profiles (15).
Using screws (50) and nuts (38), connect top center connector (48) to top connector beam (30).
Using screws (32), connect profiles (15) to inner roof connector (9) on rail sets (7+8) and the other end to roof top center connector (48).



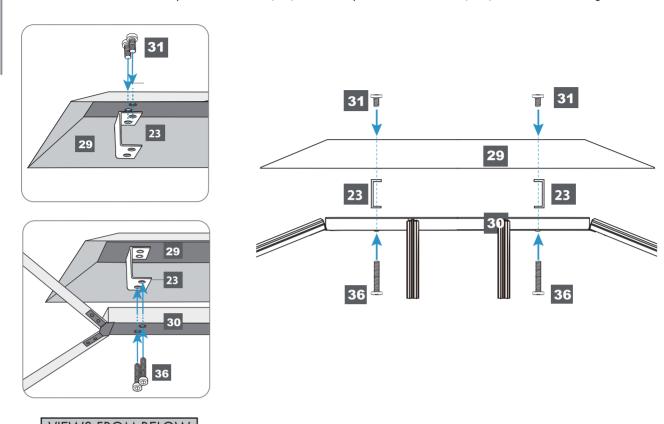
VIEWS FROM BELOW

to top connector beam (30).

Connect the roof top cover (29) to the roof top connector beam (30) as shown.

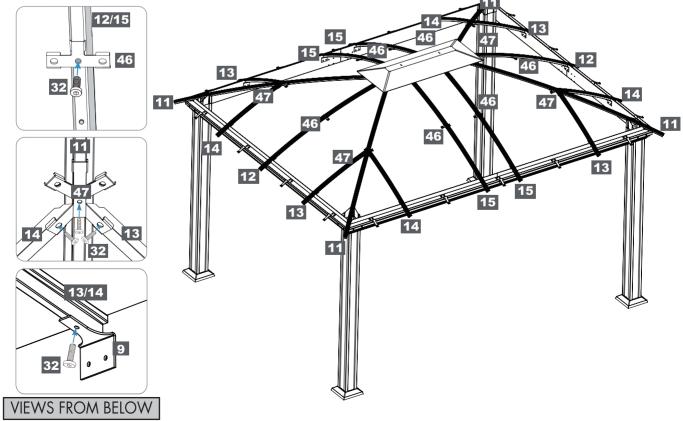
First connect the two U-shaped connectors (23) to the roof top cover (29), using four screws (31).

Then attach U-shaped connectors (23) to roof top connector beam (30) from below, using four screws (36).



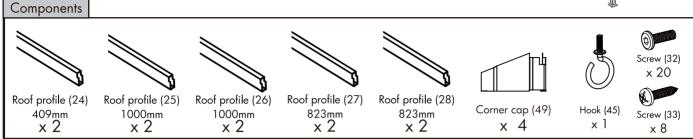
VIEWS FROM BELOW

Attach T-connectors (46) to underside of roof gable profiles (12,15), using screws (32) as shown. Attach X-connectors (47) to underside of roof gable profiles (11), using screws (32) as shown. Connect profile (13,14) to X-connectors (47) and the other end to inner roof connector (9) using screws (32).



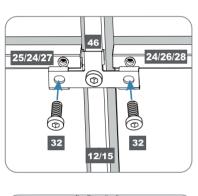
## STEP 6 Installing the Horizontal Roof Profiles

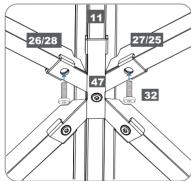




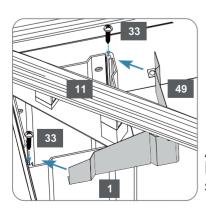
#### **6.A**

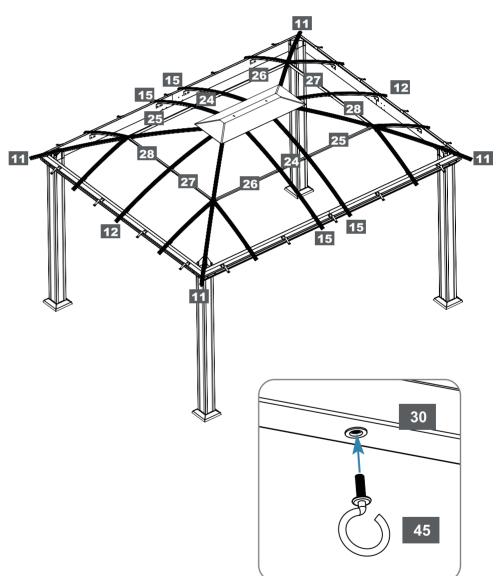
Attach roof gable profiles (24,25,26,27,28) to T-connectors A (46) and X-connectors B (47).











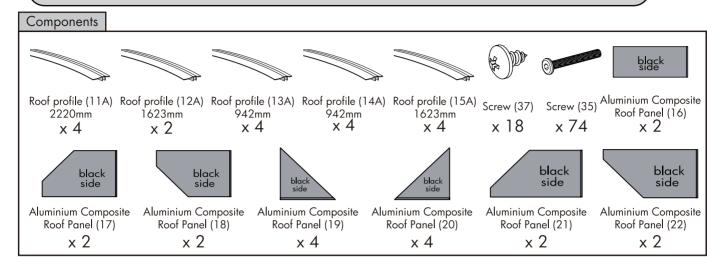
Attach Hook (45) on the roof top connector beam (30). Place corner cap (49) on the top of corner profile (1) and fasten with screw (33).

#### VIEW FROM INSIDE

## STEP 7 Installing the Roof Panels and Upper Roof Profiles

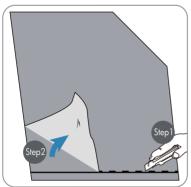


**IMPORTANT:** Gently cut on the edge of the panels on both side with knife and remove protective plastic of roof panels. Place with black surface toward the sun facing out when installing.

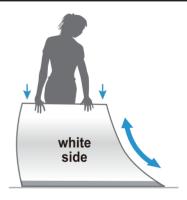




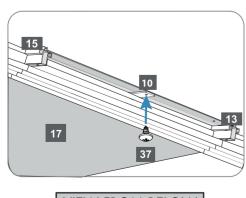
**IMPORTANT:** Gently cut the film in order to avoid breaking on the panels.



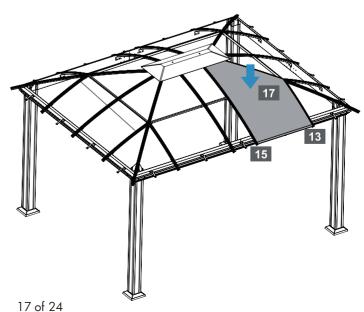
We recommend curving the roof panels SLIGHTLY as shown below, to facilitate fitting them onto the curved roof profiles.



Fit roof panel (17) on top of roof profiles (13,15) as shown and fasten with one screw (37) from below to outer roof connector (10).



VIEW FROM BELOW



### **7.B**

Fit roof panel (16) on top of roof profiles (15) as shown and fasten with one screw (37) to outer roof connector (10). 16 16 37



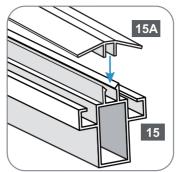
VIEW FROM BELOW

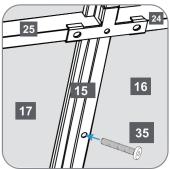
**IMPORTANT:** Make sure that the roof panels are installed exactly in the order shown, otherwise it will be difficult to place the top roof gable profiles.

VIEW FROM TOP

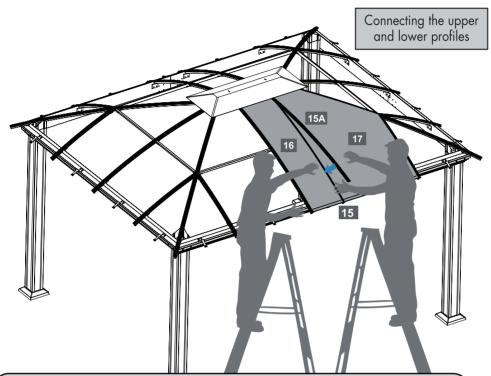
**7.C** 

Place roof profile (15A) on top of roof profile (15) as shown and fasten with screws (35) from below (inside gazebo).





VIEW FROM BELOW (from inside gazebo)

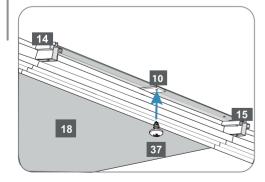


4

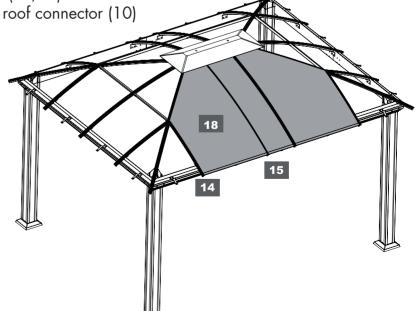
**ATTENTION:** Roof Profiles, roof panels and gables must be aligned properly during assembly to minimize any possibility of leaking.

#### **7.D**

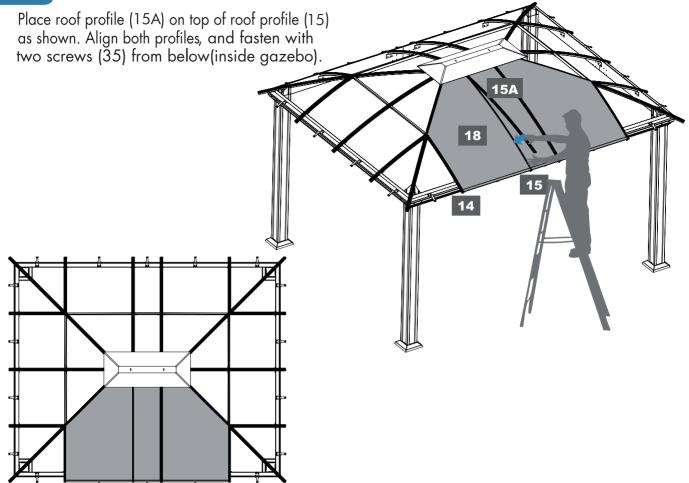
Fit roof panel (18) on top of roof profiles (14,15) as shown and fasten with screws (37) to outer roof connector (10) from below.



VIEW FROM BELOW



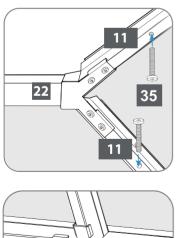
#### 7.E

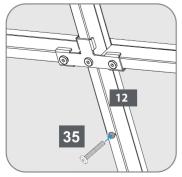


#### **7.F**

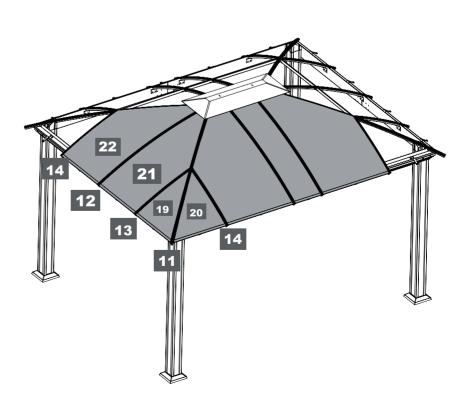
Fit roof panel (19,20,21,22) on top of roof profiles (11,12,13,14) as shown and fasten with one screw (37) to outer roof connector (10).

Place roof profiles (11A) on top on roof profiles (11) and fasten with screws (35) from below.



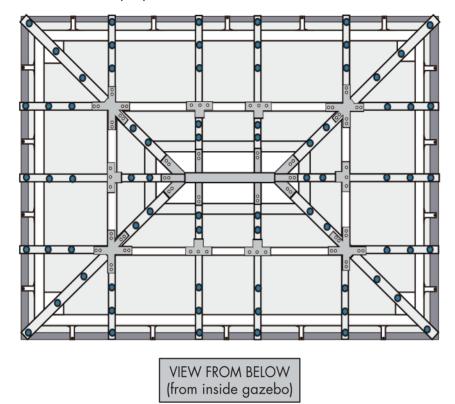






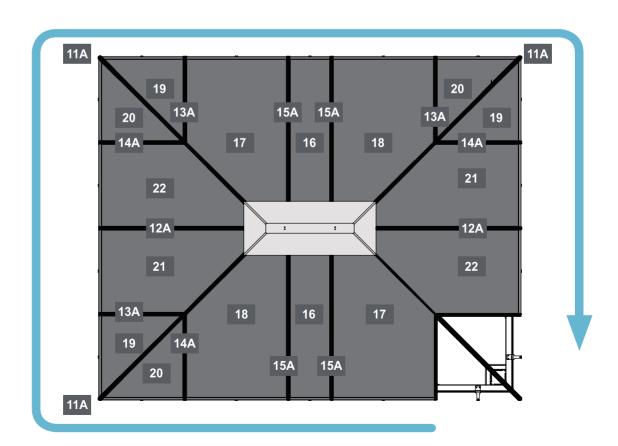
#### 7.G

• Positions of screws (35) from below roof



#### 7.H

Continue in a clock-wise direction as shown.

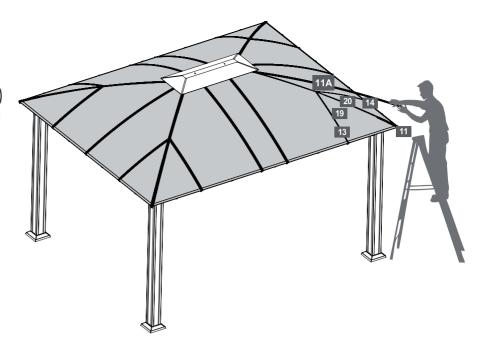


VIEW FROM TOP

#### 7.1

Place the roof panel (19,20) on top of profiles (11,13,14), fasten with screw (37) from below.

Place the roof gable profile (11A) on top of (11), fasten with screw (35) from below of (11).

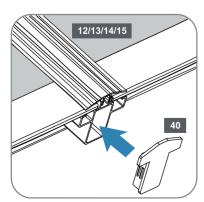


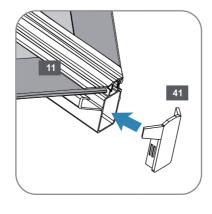
#### **7.J**

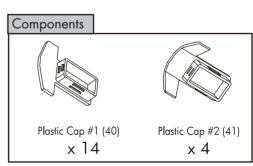
Place the roof gable profile (13A) on top of (13), fasten with screw (35) from below of (13).



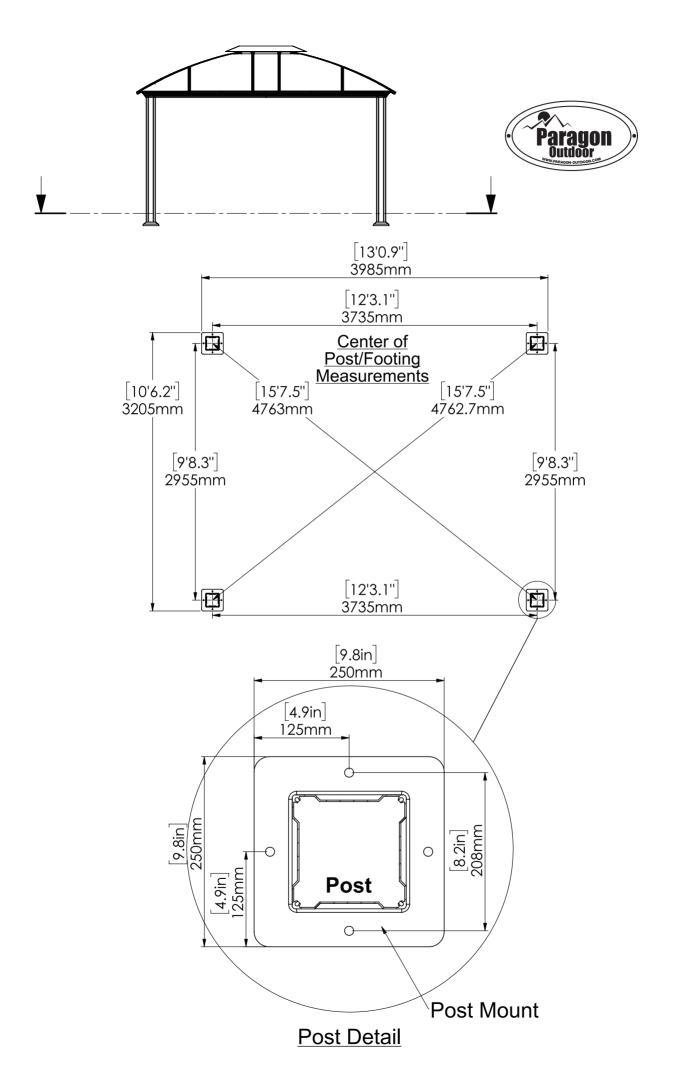
## **STEP 8** Installing the Plastic Caps







Close off roof profiles (12/13/14/15) with plastic caps #1(40) and roof profiles (11) with plastic caps #2 (41).





## Gazebo GZH4-1214BKD Aluminium Composite Roof Panels

## Assembly Instructions

#### **WARRANTY:**

Warranty covers damage due to manufacturing defects only for a period of 5 years on the structure, and 5 years on the Aluminum Shell from date of purchase. Warranty does not cover weather inflicted damage and/or damages causes caused by not following assembly instructions and adhering to warnings in manual. Warranty does not cover user error, negligence, or misuse.

ATTENTION: Roof profiles, roof panels and gables must be aligned properly during assembly to minimize any possibility of leaking.

- ▲ WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov.
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