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DELTA PE Tent

DELTA 20'x20' PE Party Tent Instruction Manual

Model: PE Tent

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient setup, operation, and maintenance of your DELTA 20'x20' PE Party Tent. Designed as a versatile outdoor shelter, this tent is ideal for various events, offering protection from sun and light rain. Please read all instructions carefully before assembly and use.

2. SAFETY INFORMATION

- Properly anchor the tent to the ground using the included stakes to ensure stability, especially in windy conditions.
- Be cautious in case of heavy rain or storms as the tent provides protection from rain but may not withstand extreme weather conditions.
- Use the tent in accordance with the recommended uses for the product, which includes protection from UV rays.
- Exercise caution regarding fire safety and follow all local regulations and guidelines.
- Assembly is recommended with 2-3 people for safety and ease.

3. PACKAGE CONTENTS

The DELTA 20'x20' PE Party Tent is packaged in 3 boxes, weighing a total of 232 pounds. Ensure all components are present before beginning assembly.

- 1 x Top Cover (180g PE cloth, waterproof, UV resistant)
- 6 x Removable Window Walls (180g PE)
- 2 x Zipper Doors (180g PE)
- Durable Steel Frame components (1.5 inches/38mm galvanized steel tubes, 1.65 inches/42mm metal connectors)
- 4 x Super Stakes for added stability
- Bolts and Wing Nuts for secure assembly
- Accessories (including 4 carry bags for storage)



Image: All components laid out for assembly.

4. SETUP INSTRUCTIONS

Follow these steps carefully for a secure and stable tent setup. It is highly recommended to have at least 2-3 people for assembly.

4.1. Frame Assembly

1. Unpack all frame components and lay them out on a flat, clear surface. Identify all poles and connectors.
2. Begin by assembling the roof frame on the ground. Connect the galvanized steel tubes using the metal connectors, ensuring that all bolts and wing nuts are securely fastened. The pieces are designed to fit together specifically, preventing incorrect assembly.
3. Once the roof frame is complete, attach the leg poles to one side of the frame. Each leg pole has a footing piece and multiple holes for height adjustment.
4. Carefully lift the assembled side of the frame and attach the remaining leg poles to the other side. This step requires multiple people to ensure the frame is lifted evenly and safely.



Image: Secure frame connection with bolt and wing nut.

4.2. Attaching the Top Cover

5. Carefully drape the waterproof 180g PE top cover over the assembled frame. Ensure it is centered and evenly distributed.
6. Secure the top cover to the frame using the provided bungee cords or ties, threading them through the eyelets and around the frame poles.

4.3. Installing Sidewalls and Doors

7. Attach the 6 removable window walls and 2 zipper doors to the tent frame. These attach via buckles and ties, allowing for flexible configuration.
8. The zipper doors can be rolled up and secured with high-quality buckles for an open entrance/exit, or zipped down for full enclosure.

4.4. Anchoring the Tent

9. For maximum stability, especially in outdoor conditions, use the 4 super stakes provided. Drive them into the ground at each corner of the tent.
10. Additionally, utilize ropes (not explicitly listed but implied by stakes) to secure the tent from the top corners to the ground stakes, providing extra wind resistance.

4.5. Assembly Videos

DELTA 20'x20' Budget PE Wedding Party Tent Assembly Overview

Your browser does not support the video tag.

Video: This video provides a general overview of the assembly process for a 20'x20' PE party tent, demonstrating key steps in setting up the frame and canopy.

GREEN PARTY Outdoor Heavy Duty Canopy Tent with Sidewall Assembly

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Video: This video illustrates the assembly of a heavy-duty canopy tent, including the installation of sidewalls, which can be helpful for understanding the DELTA tent's setup.

PHI VILLA Outdoor Large Party Tent Assembly and Features

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Video: A detailed review and assembly demonstration of a large party tent, offering insights into the construction and features relevant to the DELTA tent.

5. OPERATING INSTRUCTIONS

The DELTA 20'x20' PE Party Tent is designed for versatile use in various outdoor settings.

- **Ventilation:** The removable window walls and zipper doors allow for adjustable ventilation. Open them to create airflow on warm days or close them for protection against cooler temperatures or light precipitation.
- **Entry/Exit:** The zipper doors can be easily rolled up and secured with buckles to create wide entryways, or zipped down for full enclosure.
- **Event Versatility:** This tent serves as an excellent shelter for weddings, parties, picnics, BBQs, trade shows, and other outdoor gatherings.



Image: Fully assembled tent with all sidewalls and windows.



Image: Tent with some sidewalls open for ventilation.

6. MAINTENANCE

Proper maintenance will extend the life of your party tent.

- **Cleaning:** Clean the PE fabric with mild soap and water. Avoid harsh chemicals or abrasive cleaners that could damage the material. Rinse thoroughly and allow to air dry completely before storage.
- **Frame Inspection:** Periodically inspect the steel frame for any signs of rust, damage, or loose connections. Tighten bolts and wing nuts as needed.
- **Storage:** When not in use, disassemble the tent and store all components in the provided 4 carry bags. Store in a cool, dry place away from direct sunlight and extreme temperatures to prevent material degradation.



Image: Carry bags for convenient storage and transport.

7. TROUBLESHOOTING

- **Tent Instability:** Ensure all frame connections are tight and the tent is properly anchored with all stakes and ropes. In strong winds, consider temporary disassembly.
- **Water Pooling on Roof:** Verify the frame is correctly assembled and the top cover is taut. Adjust tension if necessary to prevent water accumulation.
- **Difficulty with Assembly:** Refer to the numbered instructions and diagrams. Ensure correct poles are used for each section (e.g., legs vs. roof beams). Having additional people assist can significantly ease the process.

8. SPECIFICATIONS

Brand	DELTA
Model Number	PE Tent
Size	20'x20'
Material	Polyethylene (PE)

Color	White
Item Weight	232 Pounds
Frame Material	Alloy Steel (Galvanized Steel Tube)
Water Resistance Level	Waterproof
Ultraviolet Light Protection	Yes
Assembly Required	Yes

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please contact DELTA customer service through the retailer where the product was purchased. Keep your proof of purchase for warranty claims.