FOOWIN Arched Trellis with 2 Beds-8x4x2 FT

FOOWIN Raised Garden Bed with Arch Trellis Instruction Manual

Introduction

This manual provides detailed instructions for the assembly, use, and maintenance of your FOOWIN Galvanized Raised Garden Bed with Arch Trellis. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

Product Features

- **Generous Capacity:** The garden bed measures 96 inches (L) x 48 inches (W) x 24 inches (H), providing ample space for up to 478 gallons of soil, suitable for various vegetables and deep-rooted plants.
- **Base-less Design:** Facilitates improved drainage and air circulation around plant roots, reducing the risk of root rot and promoting healthy growth.
- **Durable Construction:** Crafted from high-grade galvanized steel with an anti-corrosion coating, ensuring resistance to harsh weather conditions. Includes 3 stabilizing bars and 2 ground anchors for enhanced structural integrity.
- **Safety and Environmental Responsibility:** Features rounded corners to prevent injury from sharp edges. The coating material is non-toxic and environmentally friendly, ensuring no harmful substances leach into the soil.
- **Integrated Arch Trellis:** Designed for climbing plants, adding a functional and aesthetic element to your garden.

Package Contents

Before assembly, ensure all components are present and undamaged. Refer to the image below for a visual guide to the parts included.



Image: All components of the FOOWIN Raised Garden Bed with Arch Trellis, including galvanized panels, arch frame parts, hardware, and netting.

- Galvanized Steel Panels
- Arch Trellis Components (tubes, connectors)
- Internal Stabilizing Bars
- Ground Anchors
- Assembly Hardware (screws, nuts)

- Screwdriver (for assembly)
- Netting for Trellis

Assembly Instructions

Assembly is designed to be straightforward. It is recommended to read through all steps before beginning. Having a second person assist can make the process easier.

Step 1: Prepare the Panels

Carefully unwrap all galvanized steel panels. Note that some panels may need to overlap during assembly. Ensure you have all necessary screws and nuts ready.

Step 2: Assemble the Garden Bed Walls

Connect the galvanized steel panels using the provided screws and nuts to form the rectangular shape of the garden bed. Ensure all connections are secure. Insert the internal stabilizing bars across the width of the bed to enhance structural integrity. These bars help prevent bowing once the bed is filled with soil.

Video: Assembly of the galvanized steel panels and internal stabilizing bars.

This video demonstrates the initial setup and assembly of the raised garden bed panels and the installation of the internal stabilizing bars.

Step 3: Assemble the Arch Trellis Frame

Connect the arch trellis components according to the diagram in your package. The pieces are designed to snap together easily. Once assembled, attach the arch frame to the garden bed structure using the designated connectors.

Video: Assembly of the arch trellis frame.

This video illustrates the assembly of the arch trellis frame and its integration with the garden bed.

Step 4: Attach Trellis Netting

Drape the provided netting over the assembled arch trellis. Secure the netting using the clips or ties included, ensuring it is taut and ready to support climbing plants.

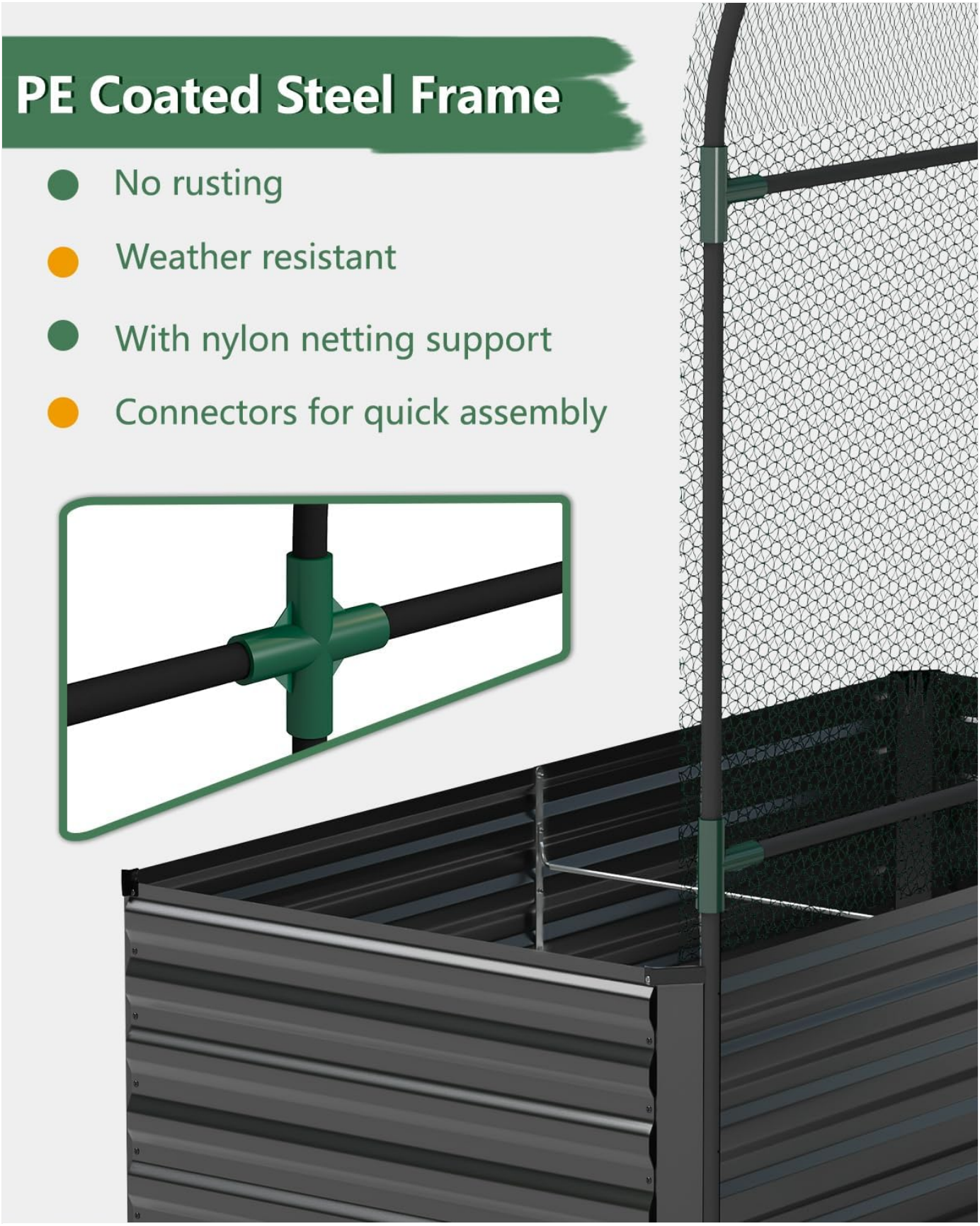


Image: Detail of the PE coated steel frame and connectors for the arch trellis, showing how the netting is supported.

Step 5: Secure to Ground

Utilize the ground anchors to firmly secure the raised garden bed in its desired location. This will prevent movement and enhance overall stability, especially when the bed is filled with soil.

Usage

Filling the Garden Bed

Due to its base-less design, the garden bed should be placed directly on the ground. Fill the bed with a suitable soil mixture. The 24-inch depth is ideal for deep-rooted plants, allowing them to absorb sufficient nutrients.



Image: Illustration of the open bottom design, demonstrating how plant roots can extend into the ground for optimal nutrient absorption and drainage.

Planting and Trellis Use

Plant your desired vegetables, flowers, or herbs within the bed. For climbing plants, gently guide their tendrils onto the trellis netting as they grow. The arch provides vertical support, maximizing growing space.

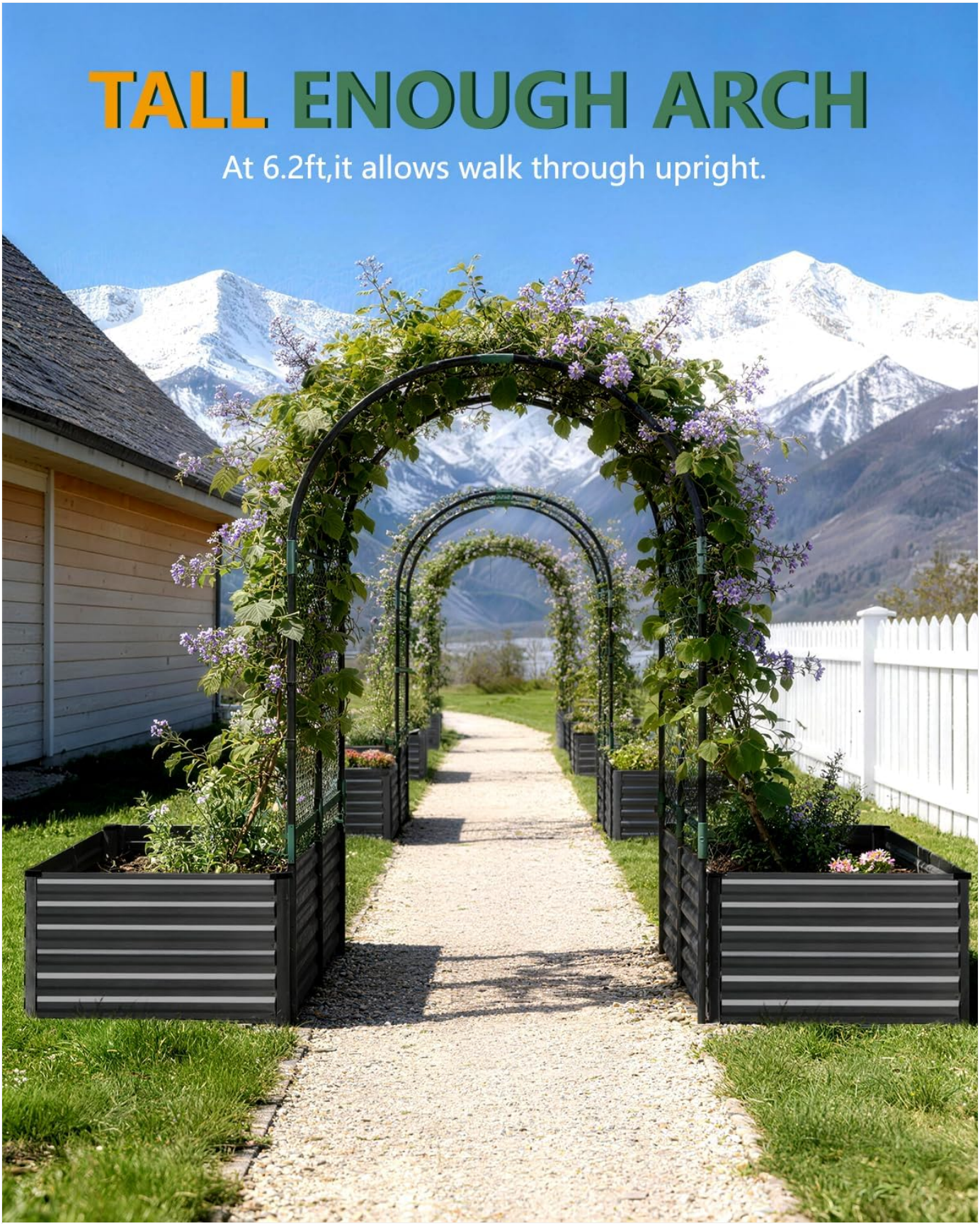


Image: The tall arch trellis, standing at 6.2 feet, provides ample space for climbing plants and allows for comfortable passage underneath.

Maintenance

To ensure the longevity of your FOOWIN Raised Garden Bed:

- Regularly inspect all screws and connections for tightness and re-tighten as needed.
- Clean the galvanized steel panels periodically with mild soap and water to remove dirt and debris. Avoid abrasive

cleaners that could damage the anti-corrosion coating.

- Check the trellis netting for any damage and repair or replace as necessary to maintain support for climbing plants.

Specifications

Attribute	Detail
Garden Bed Dimensions (L x W x H)	96 in x 48 in x 24 in
Arch Trellis Height	6.2 ft
Soil Capacity	478 Gallons
Material	Galvanized Steel with Anti-Corrosion Coating
Color	Black
Assembly Required	Yes

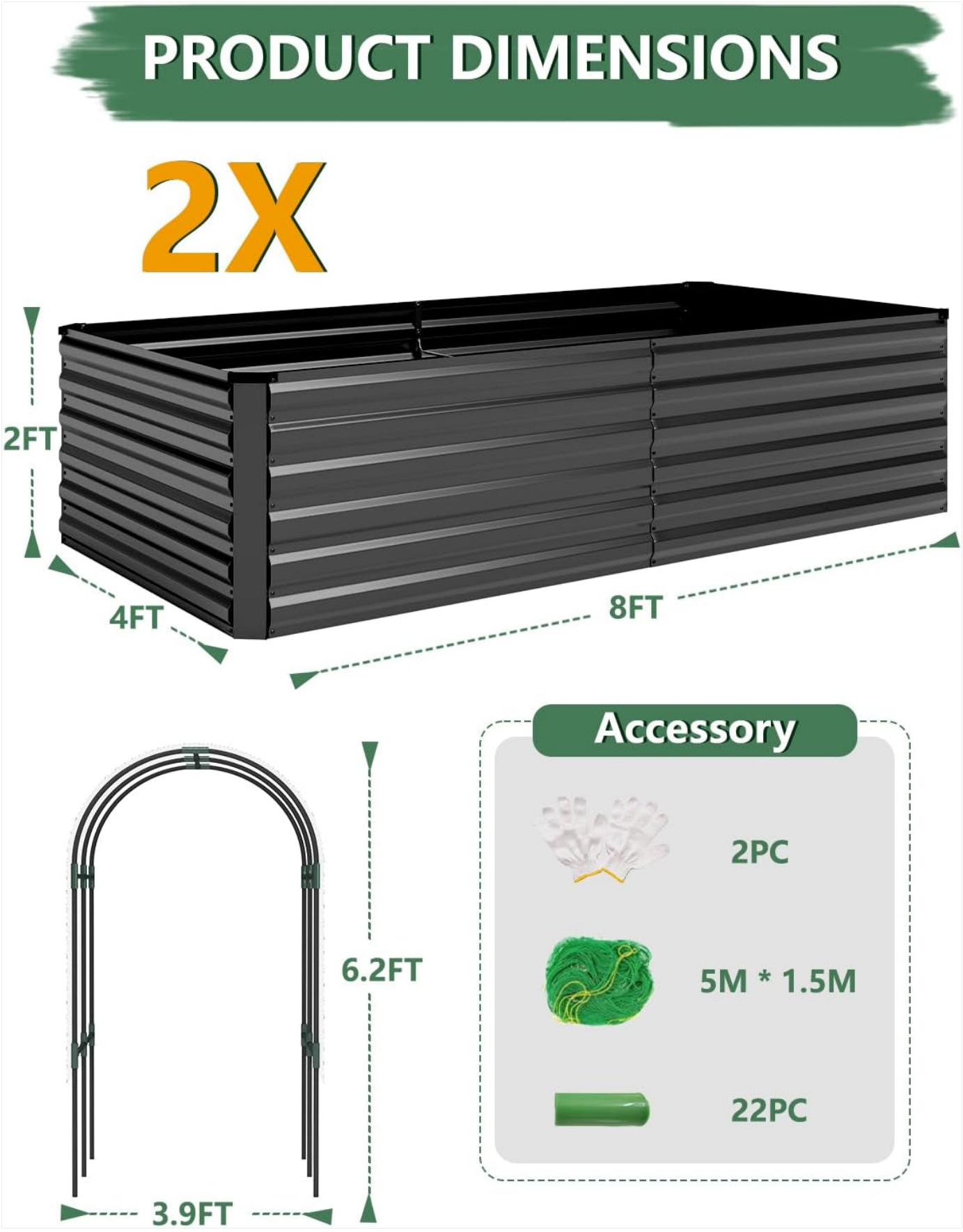


Image: Detailed product dimensions for the garden bed and arch trellis, including accessory quantities.

Troubleshooting

- **Bed Walls Bowing:** Ensure all internal stabilizing bars are correctly installed and tightened. If bowing occurs after filling, consider adding more soil or reinforcing the sides.
- **Trellis Instability:** Verify that all arch components are securely connected and that the trellis is firmly attached to

the garden bed. Ensure ground anchors are properly utilized.

- **Drainage Issues:** The base-less design promotes natural drainage. If water pools, check the ground beneath the bed for compaction and loosen if necessary.

Warranty and Support

FOOWIN offers a lifetime product protection on all FOOWIN products. If you encounter any issues during assembly or use, please contact FOOWIN customer support for assistance. Our 24-hour after-sales service is available to help you.

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