

Fdit Fdithponyx6c9g

Greenhouse Garden Fiberglass Rods Kit User Manual

Model: Fdithponyx6c9g | Brand: Fdit

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Fdit Greenhouse Garden Fiberglass Rods Kit. This kit is designed to help you create a stable and protective environment for your plants, facilitating the growth of various vegetables, flowers, and other garden flora. Please read this manual thoroughly before beginning assembly or use to ensure proper setup and longevity of the product.

SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to the product:

- Always wear appropriate personal protective equipment, such as gloves, during assembly to prevent cuts or abrasions.
- Ensure all components are securely connected before applying any covering material or leaving the structure unattended.
- Do not apply excessive force when bending fiberglass rods; they are designed to flex but can break if overstressed.
- Keep small parts away from children and pets to avoid choking hazards.
- In strong winds, consider reinforcing the structure or temporarily removing the film cover to prevent damage.

PACKAGE CONTENTS

Verify that all components listed below are present in your package:

- 18 x Fiberglass Rods (approx. 38cm/15in each)
- 12 x Connecting Pipes (stainless steel, approx. 5.9cm/2.3in each)

- 12 x Clips (plastic, for fixing film, approx. 0.4cm/0.2in fixing size)
- 12 x Garden Stakes (plastic, approx. 10.5cm/4.1in each)

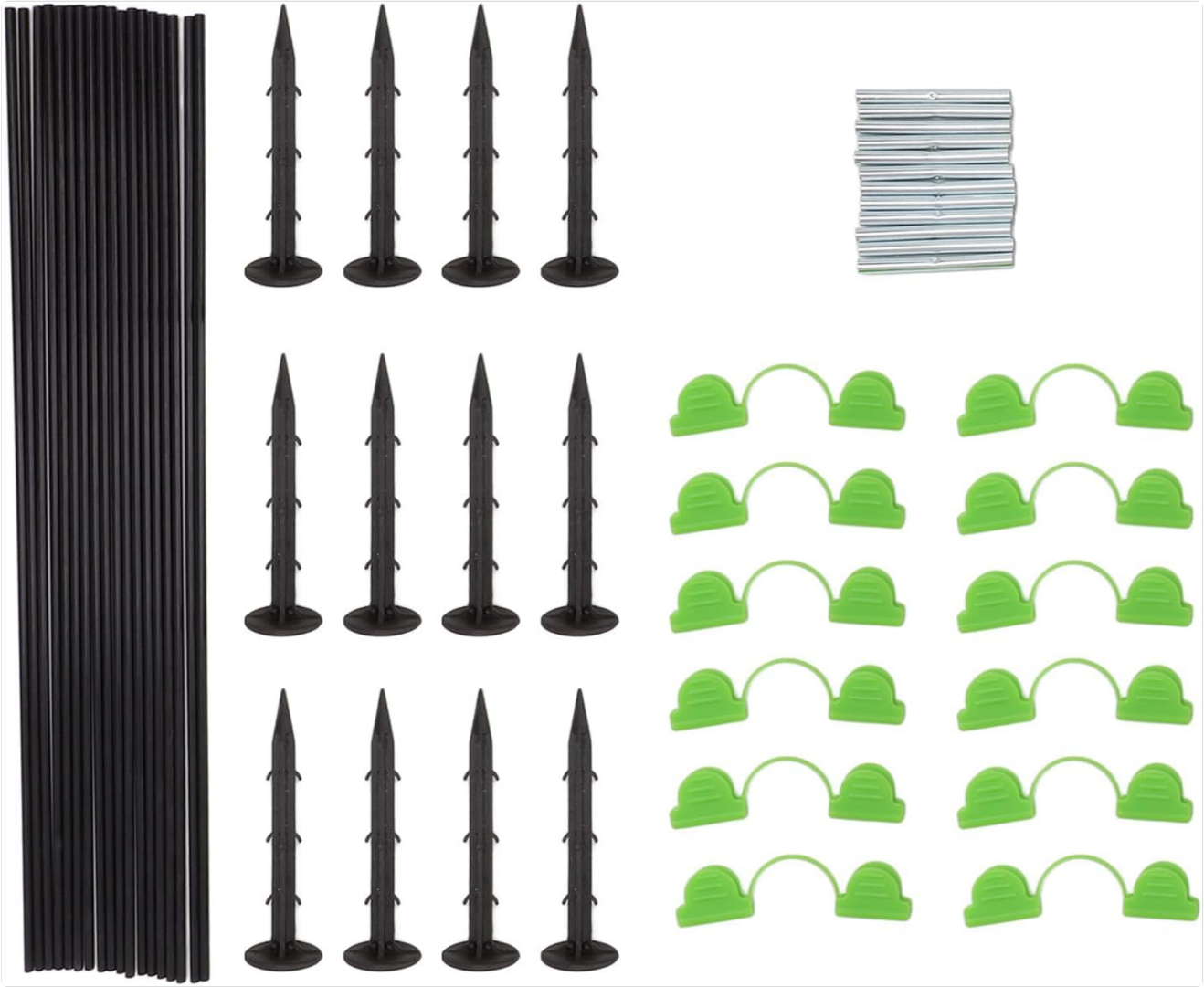


Image: Overview of all components included in the greenhouse kit.

SPECIFICATIONS

Feature	Detail
Material	Fiberglass, Plastic, Stainless Steel
Fiberglass Rod Length	Approx. 38 cm (15 inches)
Connecting Rod Length	Approx. 5.9 cm (2.3 inches)
Garden Stake Length	Approx. 10.5 cm (4.1 inches)
Clip Fixing Size	Approx. 0.4 cm (0.2 inches)
Total Weight	Approx. 343g (12.1 ounces)
Product Dimensions (Packaged)	13.39 x 6.3 x 2.36 inches

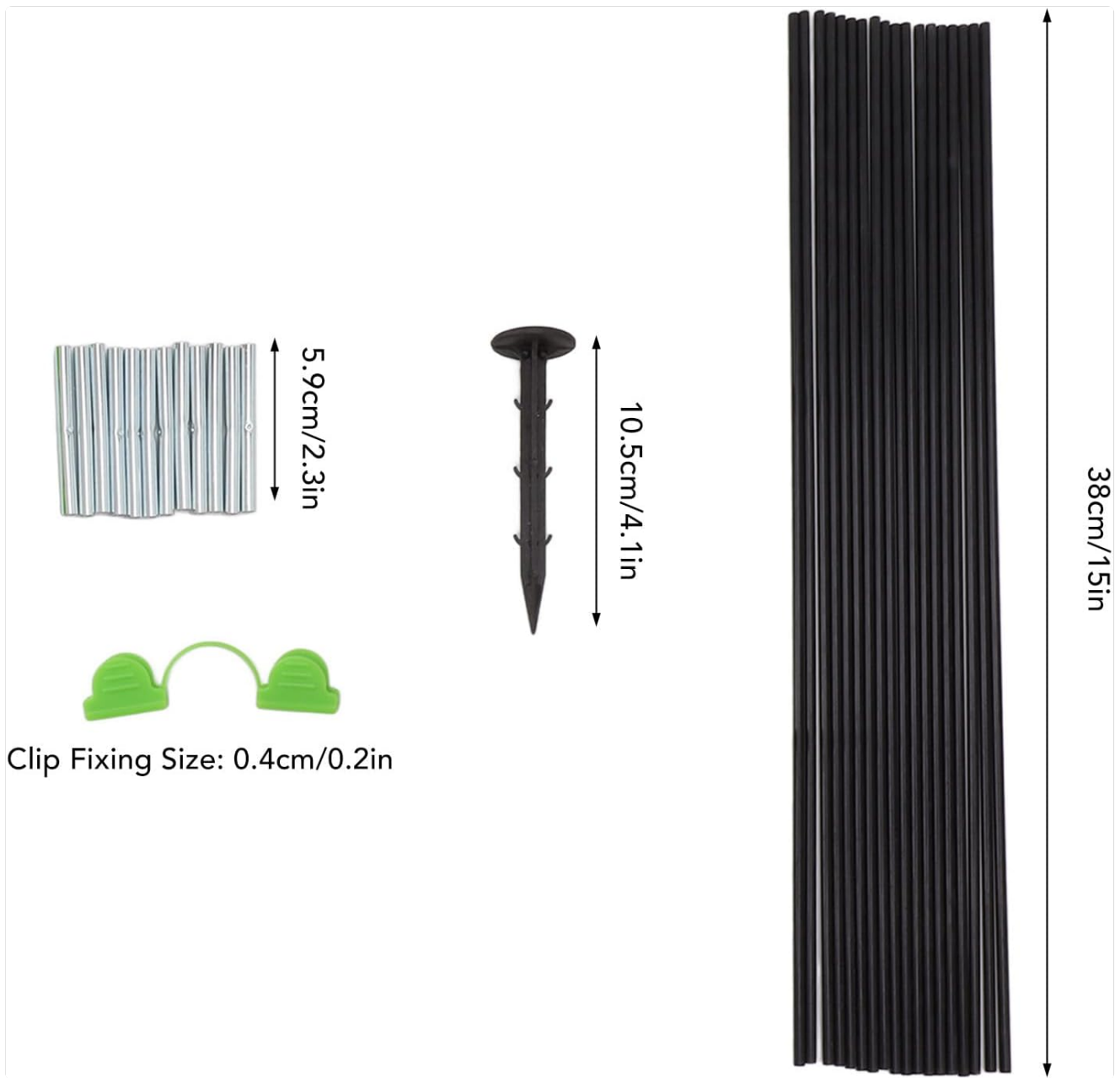


Image: Detailed dimensions of the fiberglass rods, connecting pipes, garden stakes, and clips.

SETUP AND ASSEMBLY

Follow these steps to assemble your greenhouse structure:

Step 1: Prepare Components

Unpack all fiberglass rods, connecting pipes, garden stakes, and clips. Ensure you have a clear and level area for assembly.

Step 2: Assemble Arches

Connect two fiberglass rods using one stainless steel connecting pipe. Insert one end of a rod into one end of the pipe, and the other end of the pipe into a second rod. Repeat this process to create the desired number of arches for your greenhouse structure. The number of rods per arch can be adjusted based on the desired height and width of your tunnel.



Image: Examples of assembled arches forming small greenhouses or tunnels over garden beds.

Step 3: Secure Arches

Once your arches are assembled, position them over your garden bed or planting area. Insert the pointed end of the plastic garden stakes into the ground at the base of each arch, securing the fiberglass rods firmly. Ensure the arches are evenly spaced and stable.

Step 4: Attach Film with Clips

Drape your chosen greenhouse film or netting over the assembled arches. Use the provided plastic clips to secure the film to the fiberglass rods. The clips are designed to firmly hold the film in place, preventing it from being dislodged by wind. Distribute the clips evenly along the arches to ensure the film is taut and secure.

Greenhouse Film Press Clip

It can not only buckle the film to prevent wind
Strong film ventilation is also possible



Image: Close-up of a greenhouse film press clip.



Image: Greenhouse film attached to an arch using the provided clips.



Clamp and fix,
easy and fast operation

Image: Detailed view of the clip clamping mechanism on the film and rod.

OPERATING INSTRUCTIONS

Once assembled, your greenhouse structure is ready for use. Consider the following for optimal plant growth:

- **Ventilation:** On warm days, partially unclip the film or lift sections to allow for air circulation and prevent overheating.
- **Watering:** Ensure plants receive adequate water. You may need to temporarily remove or lift the film for watering, or use drip irrigation systems underneath.
- **Pest Control:** Regularly inspect plants for pests and diseases. The enclosed environment can sometimes encourage certain conditions.
- **Sunlight:** Position your greenhouse in an area that receives appropriate sunlight for the plants you are growing.

MAINTENANCE

Proper maintenance will extend the life of your greenhouse kit:

- **Cleaning:** Periodically clean the fiberglass rods and plastic components with mild soap and water to remove dirt and debris. Rinse thoroughly.
- **Inspection:** Regularly inspect all components for signs of wear, damage, or loose connections. Replace any damaged parts promptly.
- **Storage:** When not in use, disassemble the kit and store all components in a dry, cool place away from direct sunlight to prevent material degradation.
- **Film Care:** If using a plastic film, clean it gently and store it folded or rolled to prevent creases and tears.

TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Structure is unstable	Stakes not fully inserted; uneven ground; insufficient number of arches.	Ensure stakes are fully driven into the ground. Choose level ground. Add more arches for increased stability if needed.
Film blows off in wind	Clips not securely fastened; insufficient number of clips; strong winds.	Ensure clips are firmly snapped onto the film and rods. Add more clips, especially along edges. Consider additional anchoring for the film in very windy conditions.
Rods difficult to connect	Misalignment; debris in connecting pipe.	Ensure rods and pipes are aligned straight. Check for and remove any debris inside the connecting pipes.

WARRANTY AND SUPPORT

Specific warranty information for this product is not provided within this manual. For details regarding warranty coverage, returns, or technical support, please refer to the product listing on the retailer's website or contact the seller directly. You may also visit the official Fdit store on Amazon for more information: [Fdit Store](#).