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vidaXL 1 Section Inclined

vidaXL WPC Fence Panel Instruction Manual

Model: 1 Section Inclined

1. INTRODUCTION

This manual provides comprehensive instructions for the assembly, installation, and maintenance of your vidaXL WPC Fence Panel, Model 1 Section Inclined. This modular wood-plastic composite (WPC) fence panel is designed for outdoor use, offering durability and an aesthetic appeal with its double-sided wood grain and regular print options. Please read these instructions carefully before beginning installation to ensure proper setup and long-term performance.

2. SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE) such as gloves and safety glasses during assembly and installation.
- Ensure the installation area is clear of obstructions and hazards.
- Use stable ladders or steps if working at height.
- Verify that all fasteners are securely tightened to prevent instability.
- If using power tools, follow the manufacturer's safety guidelines.
- Keep children and pets away from the work area during installation.

3. PACKAGE CONTENTS

Before starting, verify that all components are present and undamaged. Refer to the image below for a visual representation of the package contents.

- WPC Boards (various sizes for inclined section)
- Aluminum Posts
- Steel Base Plate(s)
- Top Profile
- Fasteners (screws, anchors)
- Post Cap(s)



Figure 3.1: Overview of all fence panel components.



Figure 3.2: Detailed view of the base plate, anchors, and screws.

4. SETUP AND INSTALLATION

Follow these steps for a straightforward installation of your WPC fence panel.

4.1 Site Preparation

1. Choose a level and stable surface for installation.
2. Clear any debris or vegetation from the installation area.
3. Mark the exact positions for the fence posts according to your desired layout.

4.2 Assemble Post Base

1. Attach the steel base plate to the bottom of the aluminum post using the provided screws.
2. Position the assembled post and base plate at the marked location.
3. Secure the base plate to the ground using the expansion anchors. Ensure the post is plumb (vertically straight).



Figure 4.1: Aluminum post attached to the steel base plate.

4.3 Insert WPC Boards

1. Slide the WPC boards into the grooves of the aluminum posts. Start from the bottom and work your way up.
2. Ensure each board is fully seated and level before inserting the next.
3. The modular design allows for easy insertion and alignment of the boards.



Figure 4.2: Aluminum profiles for board insertion.

4.4 Secure Top Profile and Post Cap

1. Once all WPC boards are in place, attach the top profile to secure the panel.
2. Place the post cap on top of the aluminum post.

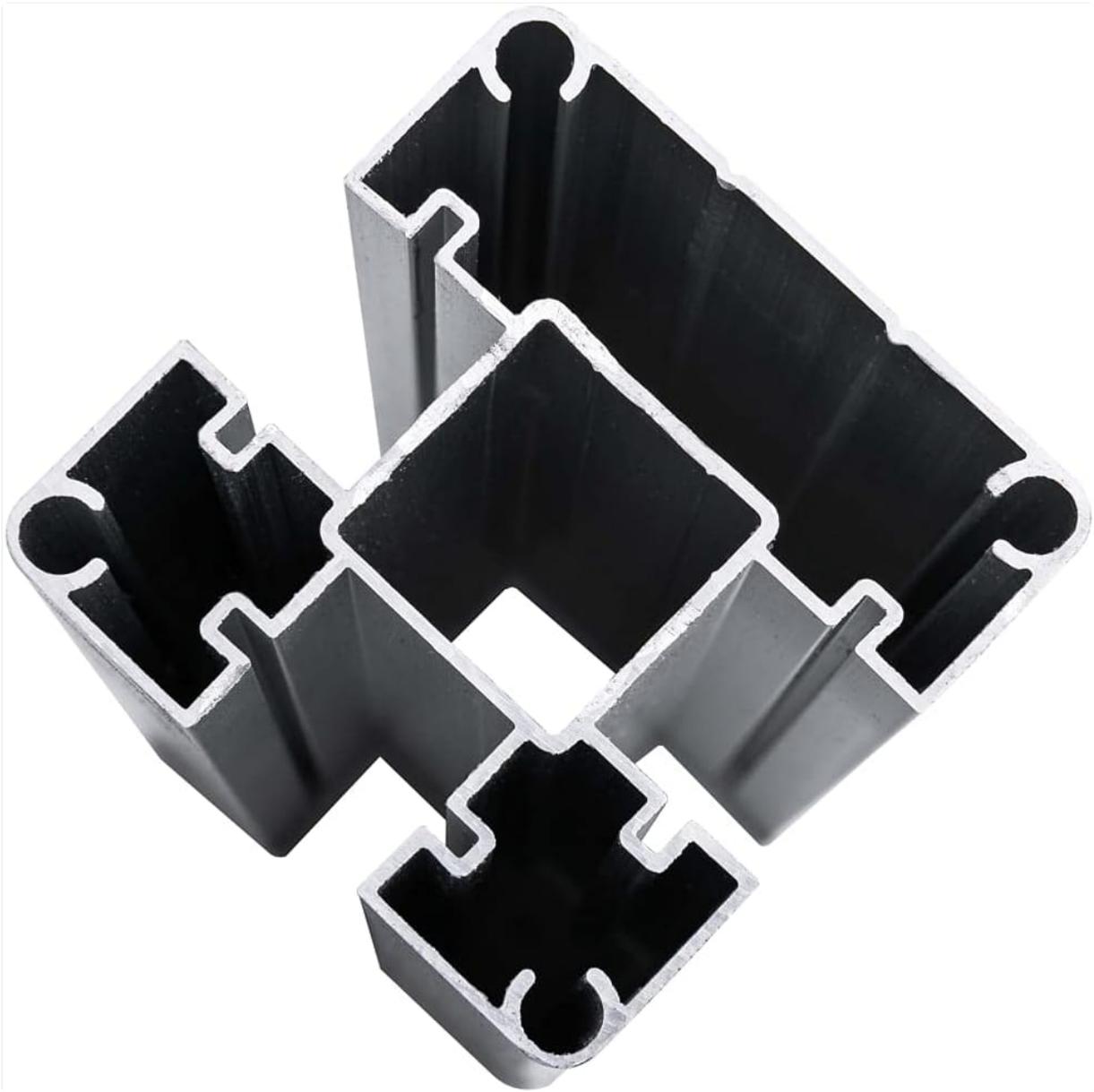


Figure 4.3: Assembled fence panel with dimensions.



Figure 4.4: Completed fence panel installation.

5. USAGE AND FUNCTIONALITY

The vidaXL WPC Fence Panel serves as a durable and aesthetically pleasing boundary or privacy screen for your garden, patio, or yard. Its wood-plastic composite material is designed to withstand various outdoor conditions, including UV rays, high humidity, and temperature changes, ensuring long-term reliability. The double-sided design offers flexibility in appearance, allowing you to choose between a wood grain or regular print facing your desired direction.



Figure 5.1: Detail of the WPC material with wood grain.

6. MAINTENANCE

One of the key advantages of the WPC fence panel is its low-maintenance nature. The wood-plastic composite material does not require oiling, painting, or extensive sealing, unlike traditional wood fences.

- **Cleaning:** Periodically clean the fence panels with mild soap and water using a soft brush or cloth. Rinse thoroughly with clean water. Avoid harsh chemicals or abrasive cleaners that could damage the surface.
- **Inspection:** Regularly inspect the fence for any loose fasteners or signs of damage. Tighten any loose screws and address any damage promptly to maintain structural integrity.
- **Stains:** For stubborn stains, a pressure washer on a low setting can be used, but maintain a safe distance to avoid damaging the WPC material.

7. TROUBLESHOOTING

- **Panel Instability:** If the fence panel feels unstable, re-check the security of the post base plate and ensure all anchors and screws are fully tightened. Verify that the ground surface is firm and level.
- **Discoloration/Fading:** While WPC is UV-resistant, some natural weathering or slight color change may occur over time due to prolonged exposure to sunlight. This is generally cosmetic and does not affect the structural integrity.
- **Damaged Components:** In case of damage to individual WPC boards or aluminum profiles, contact vidaXL customer support for replacement parts. Do not attempt to repair severely damaged components, as this may compromise the fence's stability.

8. SPECIFICATIONS

Brand	vidaXL
Model Number	1 Section Inclined (Part Number: 49070)
Material	Wood-plastic composite (WPC)
Color	Brown

Product Dimensions	37.4 x 37.4 x 0.04 inches (95 x 95 x 180 cm)
Item Weight	26.7 pounds
Assembly Required	No (refers to pre-fabricated sections, but assembly of components is required)
Style	Garden
Pattern	Herringbone

9. WARRANTY INFORMATION

For specific warranty terms and conditions, please refer to the documentation provided at the time of purchase or contact your retailer. Warranty coverage typically addresses manufacturing defects under normal use. Keep your proof of purchase for any warranty claims.

10. CUSTOMER SUPPORT

If you have any questions regarding the assembly, installation, or maintenance of your vidaXL WPC Fence Panel, or if you require assistance with replacement parts, please contact vidaXL customer support through their official website or the retailer from whom you purchased the product. Provide your model number (1 Section Inclined) and part number (49070) for efficient service.

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