PURPLE LEAF ZYFR05-PRG1010-KKN

PURPLE LEAF 3x3m Aluminum Freestanding Pergola

Model: ZYFR05-PRG1010-KKN | Brand: PURPLE LEAF

1. Introduction

Thank you for choosing the PURPLE LEAF 3x3m Aluminum Freestanding Pergola. This manual provides essential information for the safe assembly, operation, and maintenance of your new garden pavilion. Designed with a high-quality aluminum frame and a retractable, UV-resistant canopy, this pergola offers a versatile and elegant outdoor living space.



Figure 1.1: The PURPLE LEAF 3x3m Aluminum Freestanding Pergola providing shade by a pool.

2. Safety Information

Please read and understand all safety warnings and instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Assembly Safety:** Always assemble with at least two people. Wear appropriate safety gear, such as gloves. Ensure all components are securely fastened before use.
- **Weather Conditions:** This pergola is designed for sun protection and light rain. **It is strongly recommended to retract the canopy during heavy rain, strong winds, or snow to prevent damage to the fabric and frame.**
- **Anchoring:** Securely anchor the pergola to the ground using appropriate hardware for your surface (concrete, deck, soil). The stable anchor support with pre-drilled holes is designed for this purpose.
- **Maintenance:** Regularly inspect the frame and canopy for any signs of wear or damage. Replace damaged parts immediately.
- **Children and Pets:** Keep children and pets away from the assembly area. Do not allow climbing on the pergola structure.

3. Package Contents

Before beginning assembly, ensure all parts are present and undamaged. If any parts are missing or damaged, contact PURPLE LEAF customer service.

- Aluminum Frame Components (Posts, Beams, Connectors)
- Retractable Canopy Fabric
- Canopy Support Rods and Gliding Mechanism
- Hardware Kit (Bolts, Screws, Anchors, Tools)
- Instruction Manual

4. Setup and Assembly

Follow these steps carefully for proper assembly. It is recommended to have at least two people for this process.

1. **Prepare the Area:** Choose a flat, level surface for installation. Clear any obstacles.
2. **Assemble the Frame:** Connect the aluminum posts and beams according to the diagrams provided in the separate assembly guide (not included in this general manual). Ensure all connections are tight and secure. The frame features high-quality aluminum posts for stability.



Figure 4.1: Detail of the robust aluminum frame post.

3. **Attach the Canopy Mechanism:** Install the gliding rails and the retractable canopy support rods onto the frame. The unique hook locking design ensures the canopy is securely fixed.



Figure 4.2: The hook locking design for secure canopy attachment.

4. **Install the Canopy Fabric:** Carefully slide the retractable canopy fabric onto the support rods and into the gliding mechanism. Ensure it moves smoothly.



Figure 4.3: The smooth retractable canopy mechanism.

5. **Secure to Ground:** Anchor the pergola to the ground using the provided stable anchor supports. The rectangular aluminum anchor post features 4 pre-drilled holes for secure fastening.



Figure 4.4: Stable anchor support for ground fastening.

5. Operating Instructions

The retractable canopy allows you to adjust the amount of shade as needed.

- **To Extend the Canopy:** Gently pull the canopy fabric outwards from the frame until it reaches the desired extension. The magnets on the frame will help secure it in place.
- **To Retract the Canopy:** Gently push the canopy fabric inwards towards the frame. Ensure the fabric folds neatly to prevent creasing or damage.
- **Weather Precautions:** Always retract the canopy during heavy rain, strong winds, or snow to protect the fabric and frame from damage.

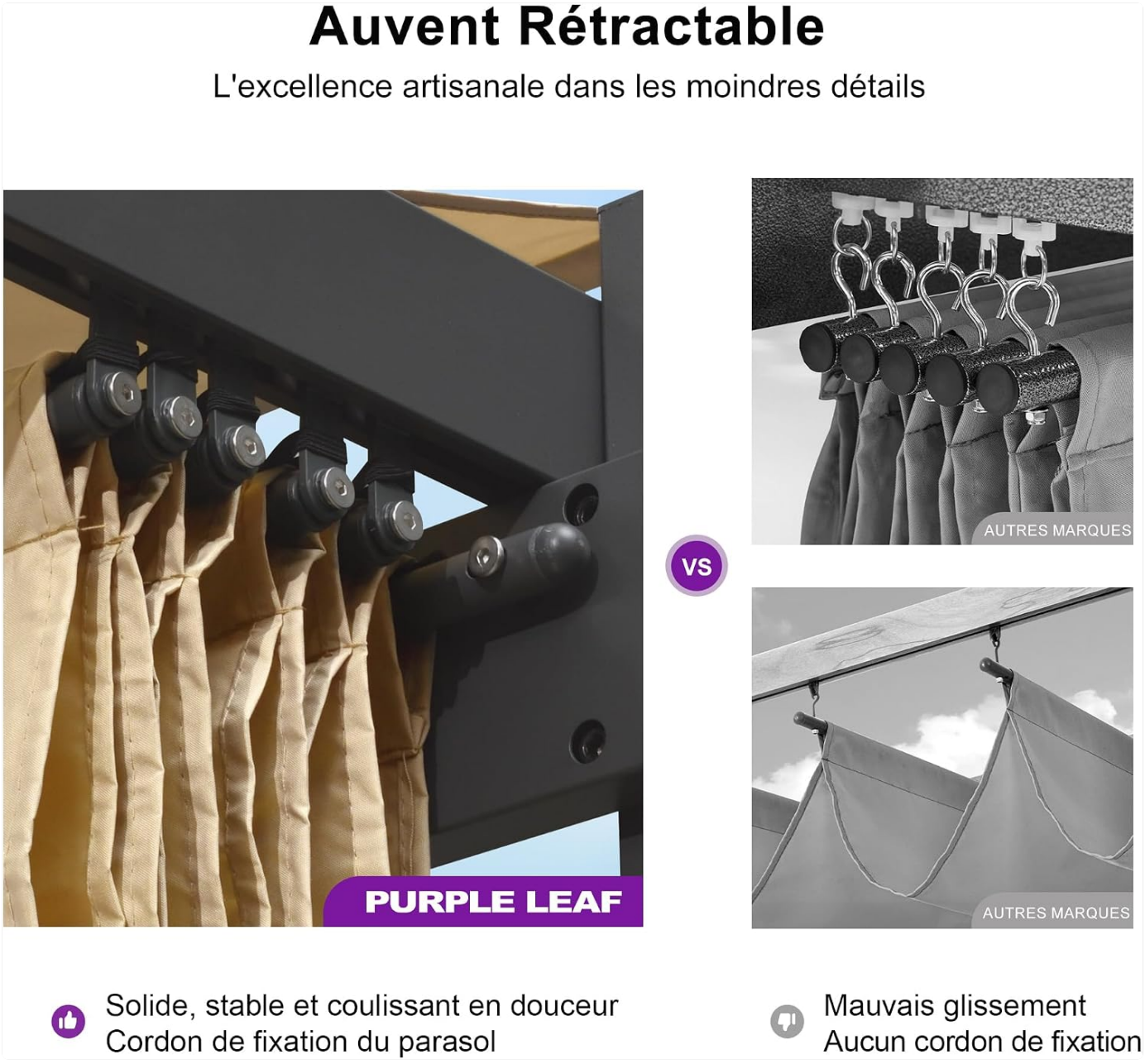


Figure 5.1: The UV-resistant canopy providing shade.

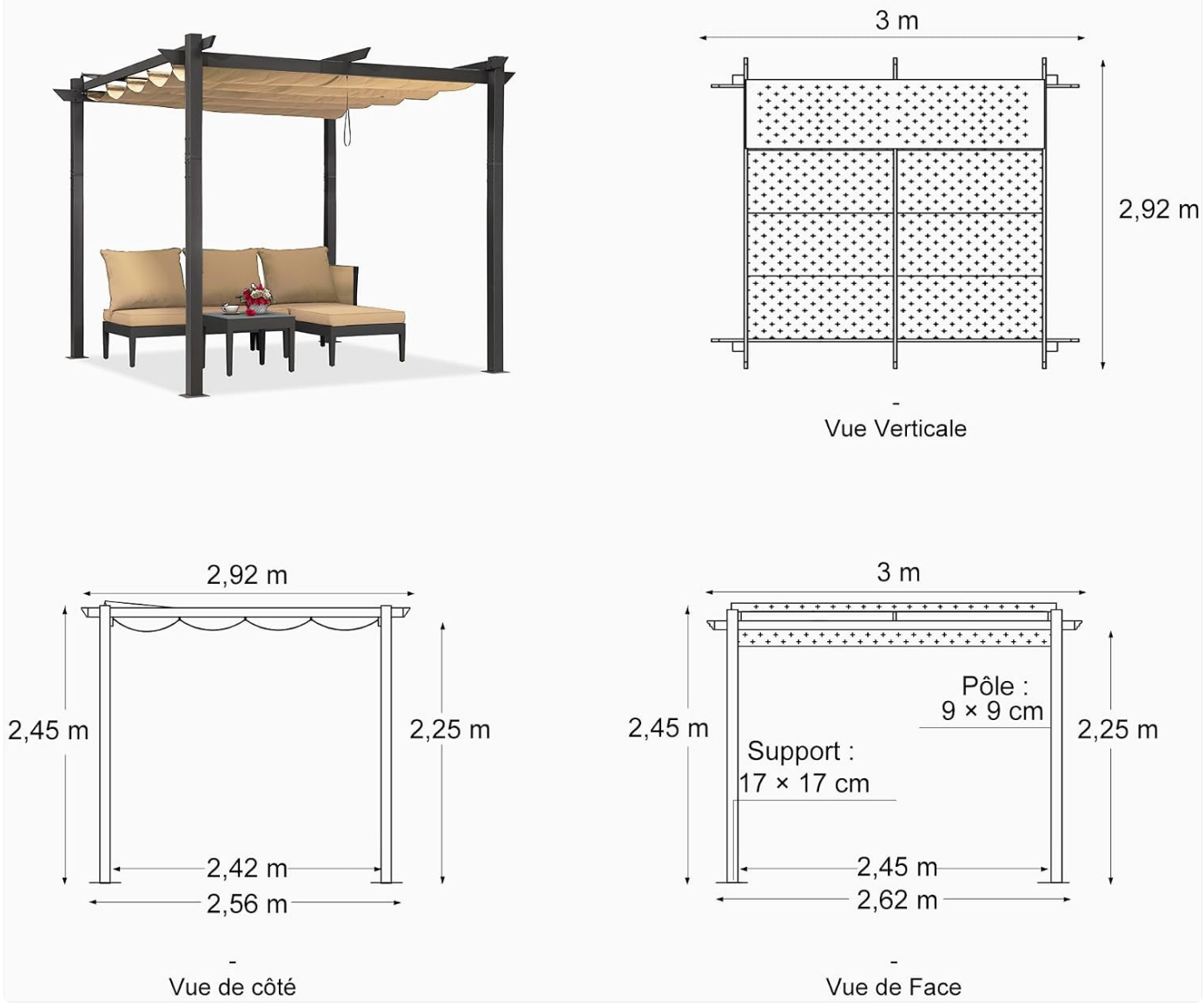


Figure 5.2: Additional awning cover for enhanced protection.

6. Maintenance

Regular maintenance will extend the life of your pergola.

- **Cleaning the Frame:** Wipe the aluminum frame with a damp cloth and mild soap. Rinse thoroughly and dry. Avoid abrasive cleaners.
- **Cleaning the Canopy:** The 180G/m² polyester fabric is resistant to fading. Clean the canopy with mild soap and water. Do not use harsh chemicals or bleach. Allow to air dry completely before retracting for storage.
- **Inspection:** Periodically check all bolts and connections to ensure they remain tight. Inspect the canopy fabric for any tears or damage.



Figure 6.1: The durable, fade-resistant canopy fabric.

- **Winter Storage:** In areas with heavy snow or prolonged freezing temperatures, it is advisable to remove the canopy fabric and store it indoors. The aluminum frame can typically remain outdoors, but ensure it is clear of snow accumulation.

7. Troubleshooting

Problem	Possible Cause	Solution
Canopy difficult to retract/extend.	Obstruction in the gliding mechanism; dirty rails; misaligned fabric.	Check for debris in the rails. Clean the rails. Ensure the fabric is properly aligned and not snagged.
Pergola feels unstable.	Loose connections; inadequate anchoring; uneven ground.	Tighten all bolts. Re-anchor the pergola securely. Ensure the ground is level.
Water pooling on canopy.	Canopy not fully extended or retracted; heavy rain.	Ensure canopy is fully extended to allow proper water runoff. Retract canopy during heavy rain.

8. Specifications

- **Product Dimensions (L x W x H):** 300 x 245 x 300 cm (approx. 9.8 x 8.0 x 9.8 ft)
- **Item Weight:** 40.2 Kilograms (approx. 88.6 lbs)

- **Frame Material:** High-Quality Aluminum
- **Canopy Material:** 180G/m² Polyester (UV-resistant, Fade-resistant, CPAI-64 Flame Retardant)
- **Water Resistance Level:** Waterproof (for canopy)
- **Shape:** Rectangular
- **Color:** Khaki
- **Assembly Required:** Yes
- **Model Number:** ZYFR05-PRG1010-KKN



Figure 8.1: Detailed product dimensions.

9. Warranty and Support

Warranty information for your PURPLE LEAF pergola is typically provided with the product packaging or available on the manufacturer's official website. Please retain your proof of purchase for any warranty claims.

For technical support, missing parts, or any inquiries regarding your product, please contact PURPLE LEAF customer service through their official channels. Refer to the contact information provided on the product packaging or their website.

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