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> vidaXL Door Awning Instruction Manual (Model 45628)

**vidaXL 45628**

# vidaXL Door Awning Instruction Manual

Model: 45628 | Brand: vidaXL

## 1. INTRODUCTION

This manual provides detailed instructions for the assembly, installation, and maintenance of your vidaXL Door Awning, Model 45628. This awning is designed to offer protection for doors and windows against various weather conditions, including rain, snow, and hail. Constructed from durable polycarbonate sheets and supported by robust ABS brackets and aluminum bars, it ensures stability and longevity.

Please read these instructions carefully before beginning installation to ensure correct assembly and safe operation.



Image 1.1: The vidaXL Door Awning providing shelter over an entrance.

## 2. SAFETY INFORMATION

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- Always wear appropriate safety gear, including gloves and eye protection, during assembly and installation.
- Ensure the installation surface is structurally sound and capable of supporting the awning's weight and potential snow/wind loads.
- Use the correct tools for each step as specified in the instructions.
- If installing at height, use a stable ladder or scaffolding and ensure proper fall protection.
- Keep children and pets away from the work area during installation.
- Do not modify the product in any way, as this may compromise its structural integrity and void the warranty.
- Periodically check all fasteners to ensure they remain tight and secure.

## 3. PACKAGE CONTENTS

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Before starting assembly, verify that all components are present and undamaged. If any parts are missing

or damaged, contact vidaXL customer support.

Component	Quantity
Polycarbonate Sheets	(Varies by size, e.g., 2 for 120x100cm)
ABS Brackets	(e.g., 2 for 120x100cm)
Aluminum Bars (Front & Back)	(e.g., 2 for 120x100cm)
Mounting Hardware (Screws, Anchors)	1 Set
Rubber Seals	(Varies by size)



Image 3.1: Example of mounting hardware (anchors).

## 4. ASSEMBLY AND INSTALLATION

This section outlines the steps required to assemble and install your vidaXL Door Awning. Ensure you have all necessary tools, including a drill, level, measuring tape, and screwdriver.

### 4.1. Prepare the Installation Area

1. Choose a suitable location above your door or window. Ensure there is enough clear space for the awning dimensions (120 cm width x 100 cm projection).
2. Clean the wall surface where the awning will be mounted.
3. Using a level and measuring tape, mark the desired height and position for the brackets. Ensure the marks are level and correctly spaced according to the awning's width.

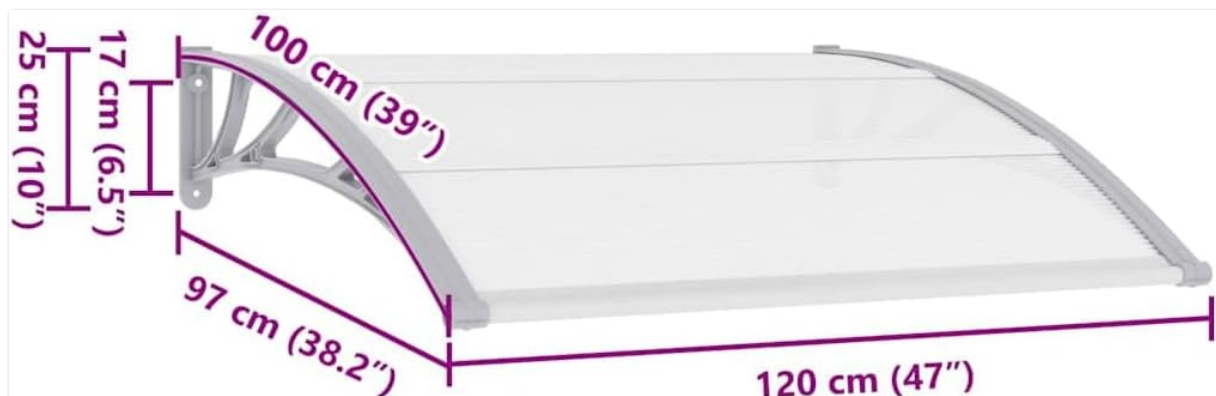


Image 4.1: Awning dimensions (120 cm width, 100 cm projection, 25 cm bracket height).

### 4.2. Mount the Brackets

1. Place the ABS brackets against the marked positions on the wall.

2. Mark the drilling points through the holes on the brackets.
3. Drill holes into the wall using an appropriate drill bit for your wall type (e.g., masonry bit for brick/concrete).
4. Insert the wall anchors into the drilled holes.
5. Secure the brackets to the wall using the provided screws. Ensure they are tightly fastened.



Image 4.2: Detail of the ABS mounting bracket.

### **4.3. Assemble the Awning Panels**

1. Slide the polycarbonate sheets into the grooves of the aluminum bars. Ensure the protective film is removed from both sides of the sheets.
2. Attach the rubber seals along the edges of the polycarbonate sheets where they meet the wall and the front bar to prevent water ingress.
3. Carefully slide the assembled polycarbonate sheets and aluminum bars into the grooves of the mounted ABS brackets.
4. Ensure all components are securely fitted and aligned.

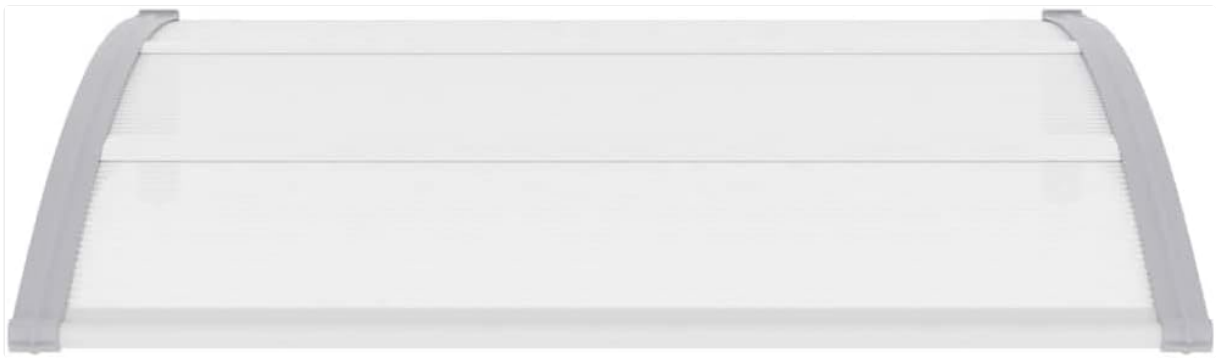


Image 4.3: View of the polycarbonate panel.



Image 4.4: Assembled awning side profile.

## 5. OPERATING INSTRUCTIONS

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The vidaXL Door Awning is a fixed structure designed to provide continuous protection. No specific operational steps are required after installation. Its primary function is to shield your entrance or windows from environmental elements.

- The polycarbonate sheets are designed to withstand temperatures from  $-40^{\circ}\text{C}$  to  $120^{\circ}\text{C}$  ( $-40^{\circ}\text{F}$  to  $248^{\circ}\text{F}$ ).
- The awning offers UV protection (SPF 50+), reducing sun exposure to your door or window.
- Its design allows rainwater to run off efficiently, preventing accumulation.

## 6. MAINTENANCE

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Regular maintenance will extend the lifespan and preserve the appearance of your vidaXL Door Awning.

- **Cleaning:** Clean the polycarbonate sheets and brackets periodically with mild soap and water. Use a soft cloth or sponge to avoid scratching the surface. Rinse thoroughly with clean water. Avoid abrasive cleaners or harsh chemicals.
- **Inspection:** Annually inspect all mounting points, screws, and brackets for any signs of loosening, corrosion, or damage. Tighten any loose fasteners.
- **Debris Removal:** Remove any accumulated leaves, snow, or other debris from the top of the awning to prevent excessive weight and potential damage.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Awning feels loose after installation.	Mounting screws are not tight enough or anchors are not properly set.	Re-tighten all mounting screws. Ensure anchors are fully expanded in the wall. If the wall material is weak, consider using stronger anchors or consulting a professional.
Water leaks from the top edge.	Rubber seals are not properly installed or damaged.	Check the placement of the rubber seals. Ensure they form a tight barrier against the wall and the polycarbonate sheets. Replace damaged seals if necessary.
Polycarbonate sheets appear scratched or cloudy.	Protective film not removed, or abrasive cleaning agents used.	Ensure all protective film has been removed. Clean with a soft cloth and mild soap only. Minor scratches may be polished with specialized polycarbonate polish.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	45628
Brand	vidaXL
Dimensions (L x W x H)	120 cm (Projection) x 100 cm (Width) x 23 cm (Bracket Height)
Material	Polycarbonate sheets, ABS brackets, Aluminum bars
Color	Grey and Transparent
Item Weight	3.1 Kilograms
Assembly Required	Yes
Operating Mode	Manual (Fixed structure)

## 9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or visit the official vidaXL website. If you encounter any issues not covered in this manual or require further assistance, please contact vidaXL customer support.

You can find more information and contact details on the [vidaXL Brand Store](#).