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› vidaXL Sliding Glass Door with ESG Glass and Aluminum Frame, 102x205 cm, Black - Instruction Manual

vidaXL 3x2 Raster

vidaXL Sliding Glass Door with ESG Glass and Aluminum Frame, 102x205 cm, Black

Model: **3x2 Raster** | Brand: **vidaXL**

1. PRODUCT OVERVIEW

This instruction manual provides essential information for the safe and correct installation, operation, and maintenance of your vidaXL Sliding Glass Door. This door is designed to create a graceful transition between spaces, allowing ample light into the room due to its transparent ESG glass construction. The door features a durable aluminum frame, providing a clean and modern aesthetic. It is equipped with a soft-stop mechanism, ensuring the door opens and closes quietly by engaging a buffer.

Important Note: This door must be installed in conjunction with compatible sliding door hardware kits. Matching hardware kits (SKU: 145262-145263) are available separately. For complete installation instructions, please refer to the specific installation manual provided with the sliding door hardware kit.



Image 1.1: The vidaXL Sliding Glass Door in an interior setting, showcasing its transparent glass and black aluminum frame.

2. SAFETY INFORMATION

Please read all safety warnings and instructions carefully before installation and use. Failure to follow these instructions may result in serious injury or property damage. Keep this manual for future reference.

- **Heavy Object:** The door panel is heavy. Always use appropriate lifting techniques and seek assistance from another person during handling and installation to prevent injury.
- **Glass Handling:** Exercise extreme caution when handling glass components. Wear protective gloves and eye protection. Avoid impacts to the glass edges.
- **Secure Installation:** Ensure the wall structure is suitable to support the weight of the door and the sliding hardware system. Use appropriate fasteners for your wall type.
- **Children and Pets:** Keep children and pets away from the installation area. Do not allow them to play with the door or its components.
- **Tools:** Use only the correct tools for the job. Ensure all tools are in good working condition.
- **Professional Assistance:** If you are unsure about any part of the installation process, consult a qualified professional.

3. PACKAGE CONTENTS

Carefully unpack all components and check against the list below. If any parts are missing or damaged, do not proceed with assembly and contact customer support.

- vidaXL Sliding Glass Door panel (102x205 cm, black aluminum frame, ESG glass)
- Mounting accessories (e.g., screws, anchors for door panel assembly)

Note: Hanging wheels and top sliding rails (the complete sliding hardware kit) are **not included** with this door panel and must be purchased separately (SKU: 145262-145263).

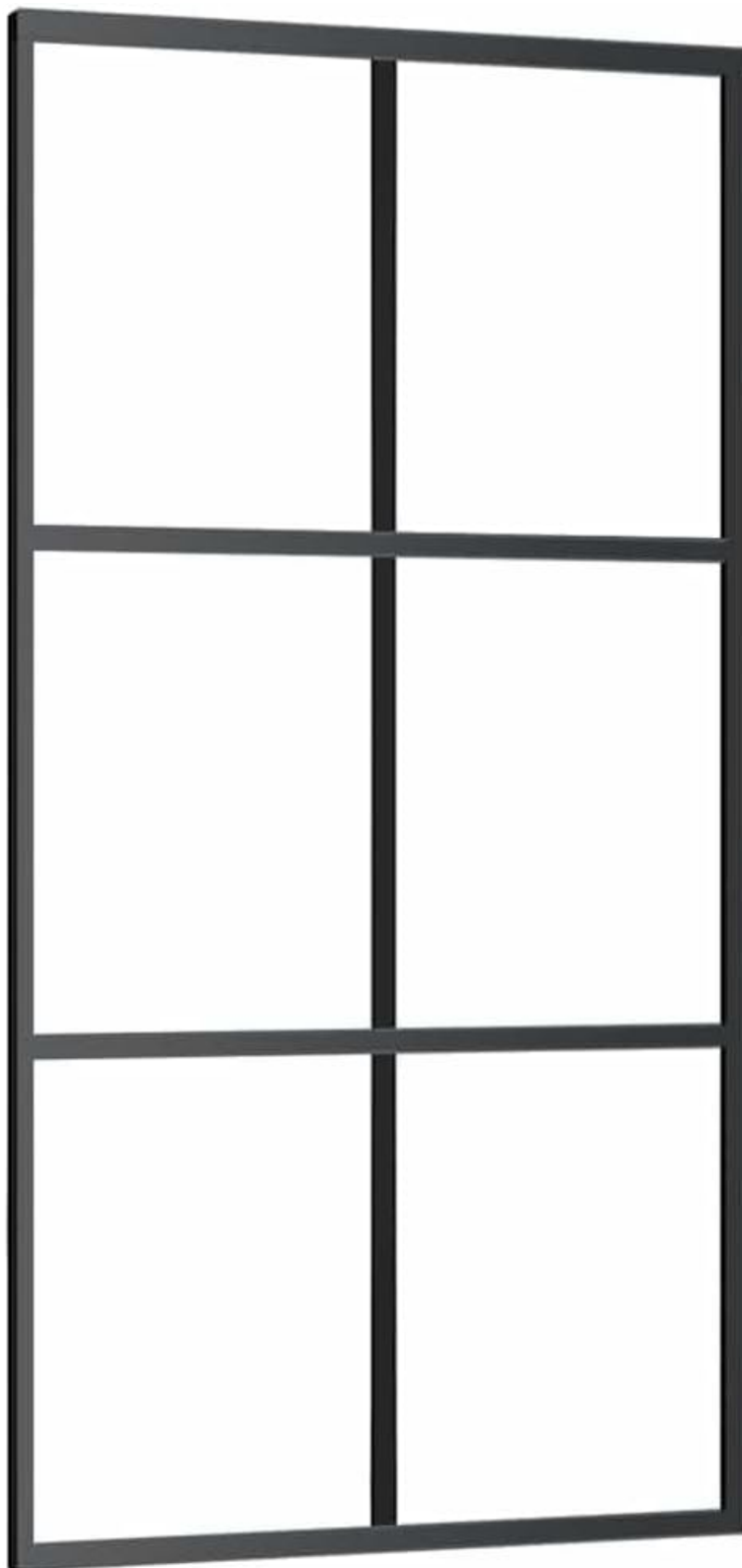


Image 3.1: The vidaXL Sliding Glass Door panel, showing the black aluminum frame and clear ESG glass.

4. SETUP AND INSTALLATION

Installation of this sliding door requires careful attention to detail and adherence to safety guidelines. As mentioned, a separate sliding door hardware kit is required for full installation. Please refer to the manual provided with your specific hardware kit for detailed instructions on installing the track, rollers, and other components.

General Installation Steps (Refer to Hardware Kit Manual for Details):

1. **Prepare the Opening:** Ensure the door opening is clean, level, and structurally sound.
2. **Assemble the Door Panel:** If the door panel requires minor assembly (e.g., attaching specific frame parts), follow the instructions provided with the door's mounting accessories.
3. **Install Sliding Track:** Mount the top sliding rail securely to the wall above the door opening, following the hardware kit manual's specifications for height and leveling.
4. **Attach Hanging Wheels:** Secure the hanging wheels (from the hardware kit) to the top edge of the door panel as instructed in the hardware kit manual.
5. **Install Floor Guide/Buffer:** Install the floor guide and any soft-stop buffers according to the hardware kit manual to ensure smooth and quiet operation.
6. **Hang the Door:** Carefully lift the door panel and engage the hanging wheels with the top sliding rail. Adjust as necessary to ensure the door hangs level and slides freely.
7. **Final Adjustments:** Test the door's movement, soft-stop function, and ensure all fasteners are tightened.

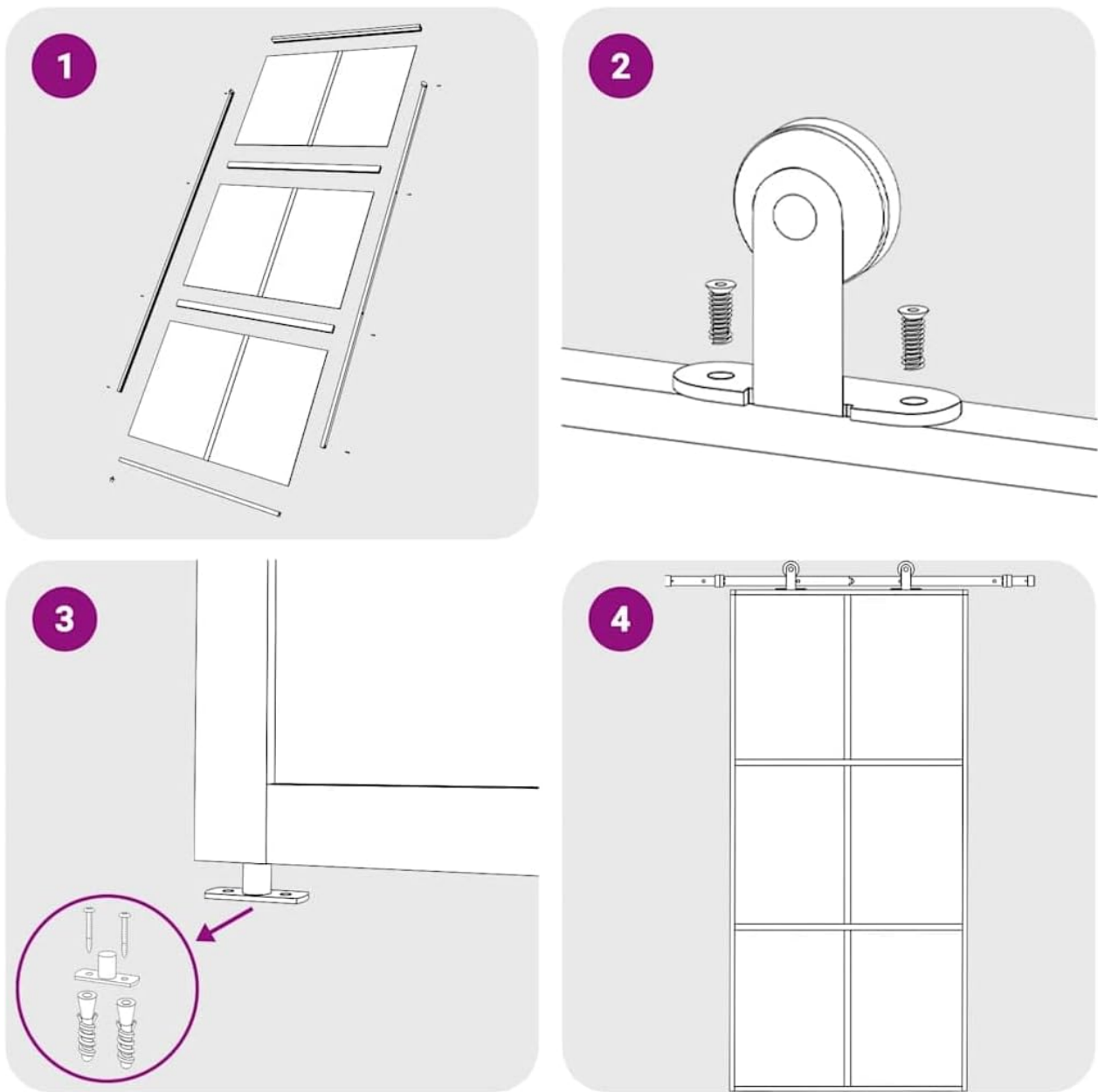


Image 4.1: Illustrative diagram of key installation steps, including door assembly, wheel attachment, floor guide placement, and final door mounting.

5. OPERATING INSTRUCTIONS

Your vidaXL Sliding Glass Door is designed for smooth and quiet operation.

- **Opening and Closing:** Gently push or pull the door panel to slide it along the track. Avoid excessive force.
- **Soft-Stop Mechanism:** The integrated soft-stop feature will automatically slow down the door as it approaches the fully open or fully closed position, preventing abrupt stops and reducing noise. Allow the mechanism to engage naturally; do not force the door past the soft-stop point.

6. MAINTENANCE

Regular maintenance will help prolong the life and appearance of your sliding door.

- **Cleaning Glass:** Use a soft, lint-free cloth and a non-abrasive glass cleaner. Spray the cleaner onto the cloth, not directly onto the glass, to avoid streaks and drips onto the frame.

- **Cleaning Frame:** Wipe the aluminum frame with a soft, damp cloth. For stubborn dirt, a mild soap solution can be used, followed by wiping with a clean, damp cloth and drying thoroughly. Avoid abrasive cleaners or harsh chemicals.
- **Track and Rollers:** Periodically inspect the sliding track and rollers for any debris or dust. Clean the track with a vacuum cleaner or a damp cloth. If the rollers become stiff, a small amount of silicone-based lubricant can be applied to the wheel axles (avoid applying to the track itself, as this can attract dust).
- **Hardware Check:** Annually check all screws and fasteners for tightness. Retighten if necessary, but do not overtighten.

7. TROUBLESHOOTING

If you encounter issues with your sliding door, refer to the following common problems and solutions:

- **Door is difficult to slide:**
 - Check the track for obstructions (dirt, debris). Clean thoroughly.
 - Inspect rollers for damage or wear. Replace if necessary (refer to hardware kit manual).
 - Ensure the track is level. Adjust if needed.
- **Door makes noise when sliding:**
 - Clean the track and rollers.
 - Apply a small amount of silicone lubricant to roller axles.
 - Check for loose hardware; tighten if found.
- **Soft-stop mechanism not engaging:**
 - Ensure the soft-stop buffers are correctly positioned and securely fastened as per the hardware kit manual.
 - Check for any obstructions preventing the buffer from engaging.

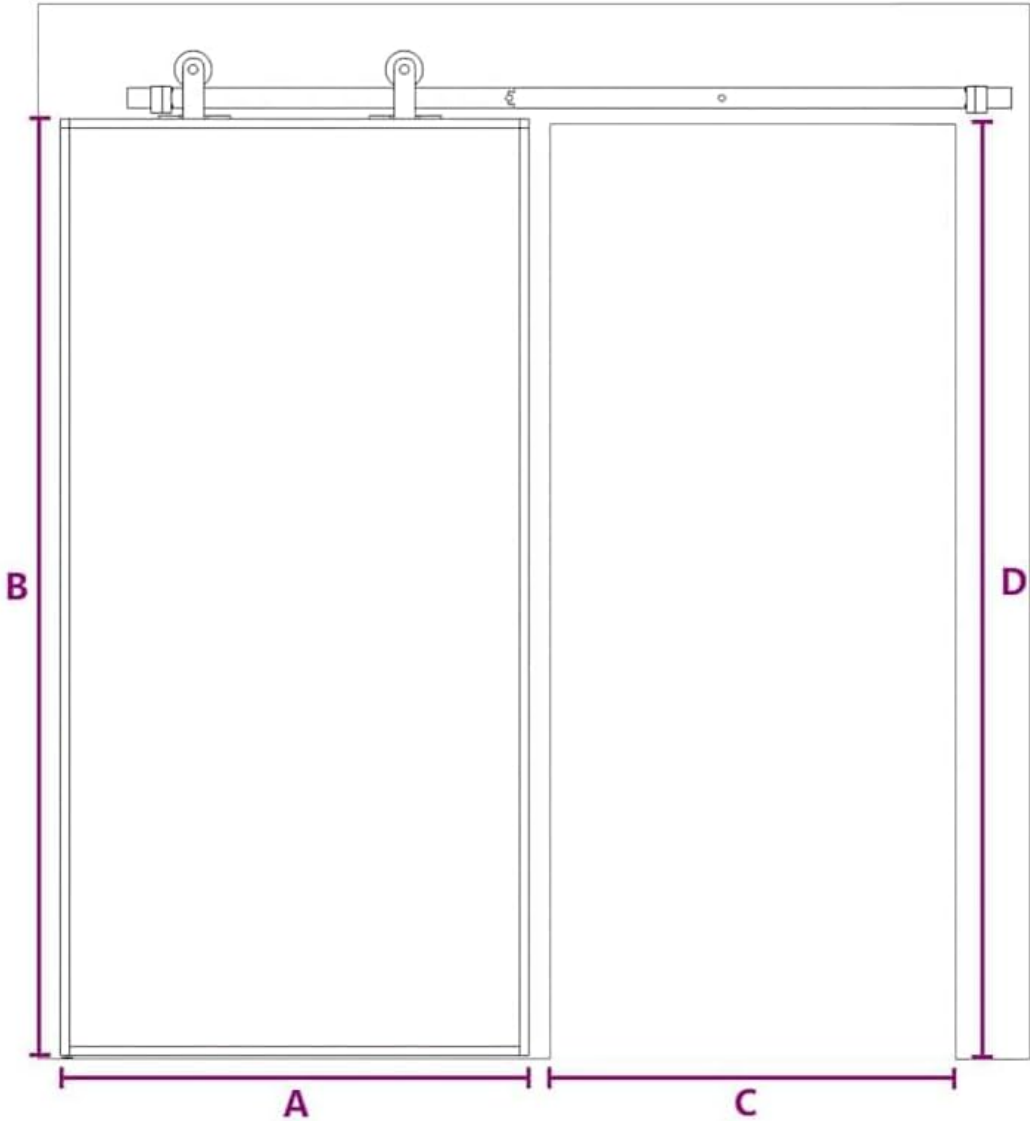
For issues not covered here, or if problems persist, please contact vidaXL customer support.

8. SPECIFICATIONS

Detailed specifications for the vidaXL Sliding Glass Door (Model: 3x2 Raster).

Feature	Specification
Brand	vidaXL
Model Number	3x2 Raster
Door Dimensions (W x H)	102 x 205 cm (40.2 x 80.7 inches)
Glass Thickness	5 mm
Door Thickness	2 cm
Material	ESG Glass, Aluminum Frame
Color	Transparent glass with Black frame

Feature	Specification
Weight	Approximately 29.36 kg (64.7 lbs)
Assembly Required	Yes
Included	Door panel, mounting accessories
Excluded	Hanging wheels, top sliding rails (sliding hardware kit)



	A	B	C	D
cm	102	205	100	204
inch	40.2	80.7	39.4	80.3

Image 8.1: Technical drawing illustrating the dimensions of the sliding door in centimeters and inches.

9. WARRANTY AND SUPPORT

For information regarding warranty coverage, returns, or technical support, please refer to the purchase

documentation or contact vidaXL customer service directly. Ensure you have your product model number (3x2 Raster) and proof of purchase available when contacting support.

You can visit the official vidaXL store for more information:[vidaXL Store](#)