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vidaXL 145265

vidaXL SKIEN 200 cm Black Sliding Door Hardware Kit Instruction Manual

1. PRODUCT OVERVIEW

The vidaXL SKIEN 200 cm Black Sliding Door Hardware Kit is designed to enable smooth and quiet operation of sliding doors in various environments, including barns, kitchens, and offices. Its compact and timeless design ensures it complements a wide range of interior decors.

This kit features two sliding rails with a total length of 200 cm and two wear-resistant rollers. The components are constructed from durable powder-coated steel, ensuring robustness and longevity. Internal bearings facilitate smooth and silent door movement. For safety and stability, the kit includes door stoppers to prevent derailment, rubber seals to cushion roller impact and reduce noise, and a floor guide to stabilize the door's motion.



Image 1.1: The vidaXL SKIEN 200 cm Black Sliding Door Hardware Kit installed on a wooden door, showcasing its sleek design and functionality.

2. COMPONENTS LIST

The following components are included in your vidaXL SKIEN 200 cm Black Sliding Door Hardware Kit. Please verify all parts are present before beginning installation. **Note: The door itself is not included.**

- 2 x Sliding Rails (total length 200 cm)
- 2 x Rollers
- 2 x Door Stoppers
- 1 x Floor Guide
- 2 x Anti-Jump Blocks
- 5 x Fixing Clamps
- All necessary mounting hardware (screws, anchors, etc.)



Image 2.1: All individual components of the sliding door hardware kit, including rails, rollers, stoppers, and mounting hardware.



Image 2.2: A close-up view of the two rollers, highlighting their design and construction.

3. SPECIFICATIONS

Brand	vidaXL
Model Number	145265
Series	SKIEN
Color	Black
Material	Powder-coated Steel (Metal)
Total Sliding Rail Length	200 cm
Maximum Load Capacity	100 kg
Suitable Door Width	60-100 cm
Suitable Door Thickness	35-45 mm
Item Weight	7.43 kg
Assembly Required	Yes

4. SETUP AND INSTALLATION

Installation of the sliding door hardware kit requires careful measurement and adherence to safety guidelines. It is recommended to have two people for installation. Ensure you have appropriate tools for drilling and mounting into your wall type.

4.1. Pre-Installation Checks

- Verify all components are present and undamaged.
- Ensure the wall where the rail will be mounted is structurally sound and can support the weight of the door and hardware (up to 100 kg).

- Confirm the door dimensions (width 60-100 cm, thickness 35-45 mm) are compatible with the kit.

4.2. Mounting the Sliding Rail

1. Determine the desired height for the rail, ensuring sufficient clearance for the door to slide freely. Mark the drilling points for the fixing clamps on the wall.
2. Drill pilot holes at the marked points. Insert appropriate wall anchors if necessary, depending on your wall material.
3. Attach the fixing clamps to the wall using the provided screws.
4. Securely mount the two sliding rails to the fixing clamps, ensuring they are perfectly level and aligned.

4.3. Attaching Rollers and Door Stoppers

1. Attach the rollers to the top edge of your door according to the instructions provided with the hardware.
2. Install the anti-jump blocks on the top edge of the door, above the rollers, to prevent the door from lifting off the rail.
3. Mount the door stoppers at the desired open and closed positions on the sliding rail. Adjust their positions to control the door's travel distance.

4.4. Installing the Floor Guide

1. Position the floor guide directly below the center of the sliding rail.
2. Mark the drilling points for the floor guide on the floor.
3. Drill pilot holes and secure the floor guide to the floor using the provided screws. This guide stabilizes the bottom of the door during movement.



Image 4.1: The sliding door hardware kit fully installed, demonstrating the door's position relative to the rail and floor guide.

5. OPERATING INSTRUCTIONS

Once installed, the sliding door should operate smoothly and quietly. To open or close the door, gently push or pull it along the rail. The rollers, combined with the internal bearings, ensure minimal friction and noise.

- **Smooth Movement:** The door should glide effortlessly along the track. If you experience resistance, check for obstructions or misalignment.
- **Door Stoppers:** The installed door stoppers will prevent the door from exceeding its intended travel limits, protecting both the door and the wall.
- **Floor Guide:** The floor guide keeps the bottom of the door stable, preventing it from swinging out or derailing.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your sliding door hardware kit.

- **Cleaning:** Periodically wipe down the sliding rails and rollers with a soft, damp cloth to remove dust and debris. Avoid abrasive cleaners that could damage the powder-coated finish.

- **Lubrication:** If the door's movement becomes less smooth over time, apply a small amount of silicone-based lubricant to the roller bearings and the top surface of the sliding rail. Do not use oil-based lubricants as they can attract dust.
- **Inspection:** Annually inspect all mounting hardware, screws, and components for any signs of loosening or wear. Tighten any loose screws and replace worn parts if necessary.

7. TROUBLESHOOTING

If you encounter issues with your sliding door hardware, refer to the following common troubleshooting steps:

- **Door is difficult to slide:**
 - Check the rail for obstructions or debris.
 - Ensure the rollers are clean and lubricated.
 - Verify the rail is level and securely mounted.
- **Door makes noise during operation:**
 - Lubricate the rollers and rail.
 - Check if the rubber seals on the door stoppers are intact.
 - Ensure all mounting hardware is tight.
- **Door is wobbly or unstable:**
 - Verify the floor guide is securely installed and properly aligned with the door.
 - Check that the anti-jump blocks are correctly positioned.
 - Ensure the door itself is not warped or damaged.
- **Door comes off the track:**
 - Confirm the anti-jump blocks are installed and adjusted correctly.
 - Check if the door stoppers are securely in place.

8. WARRANTY AND SUPPORT

This product is covered by a return policy of **30 days** from the date of purchase. For specific warranty details, please refer to the terms and conditions provided at the time of purchase or contact your retailer.

For technical assistance, missing parts, or any other inquiries regarding your vidaXL SKIEN Sliding Door Hardware Kit, please contact vidaXL customer support directly. Refer to the contact information provided with your purchase or visit the official vidaXL website for support options.