

## SOLRIG 48" x 80" 6-Panel Sliding Closet Door

# Instruction Manual

## SOLRIG 48" x 80" 6-PANEL HOLLOW CORE SLIDING CLOSET DOOR

Model: 48" x 80" 6-Panel

### 1. Introduction

Thank you for choosing the SOLRIG 6-Panel Hollow Core Sliding Closet Door. This manual provides essential information for the safe and correct installation, operation, and maintenance of your new sliding door system. Please read these instructions thoroughly before beginning installation and retain them for future reference.

This sliding door system is designed to provide a functional and aesthetically pleasing solution for closet openings, offering space-saving benefits and a clean, modern appearance.

### 2. Safety Information

Observe the following safety precautions during installation and use:

- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, during installation.
- Ensure the installation area is clear of obstructions and well-lit.
- Verify that the wall structure can support the weight of the door panels and hardware. Consult a professional if unsure.
- Keep children and pets away from the work area during installation.
- Handle door panels with care to prevent damage or injury. Two people are recommended for lifting and positioning the door panels.
- Do not modify the door panels or hardware, as this may compromise safety and performance.
- Ensure all fasteners are securely tightened according to instructions.

### 3. Package Contents

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support immediately.

- Two (2) 6-Panel Hollow Core Door Panels (MDF, White)
- Sliding Door Hardware Track Kit
- Floor Guide
- Sliding Door Rollers
- Mounting Hardware (screws, anchors, etc.)
- Instruction Manual

## SLIDING DOOR HARDWARE



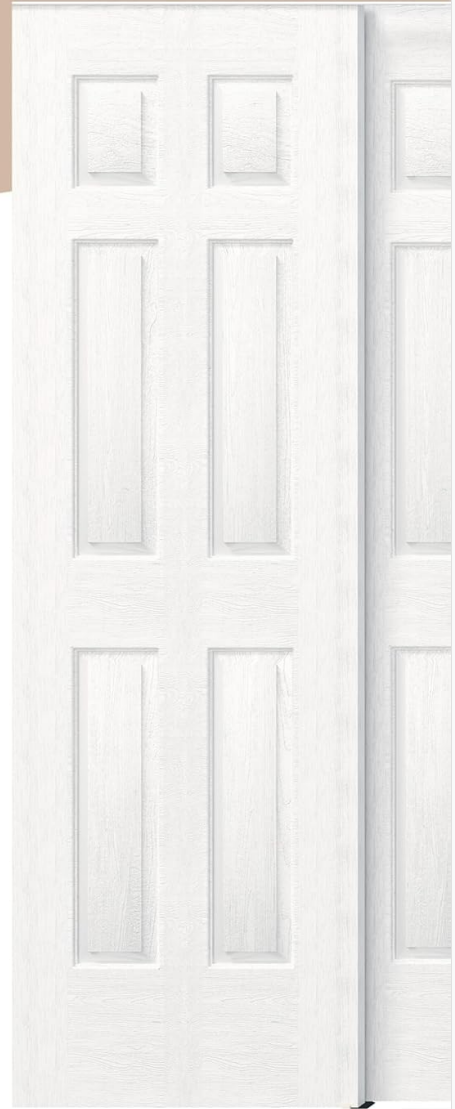
**1**  
**Sliding Door Rollers**  
Quiet Operation



**2**  
**Sliding Floor Guides**  
Stability Enhancement



**3**  
**Sliding Door Tracks**  
Rugged Build



**Figure 3.1:** Illustration of the sliding door hardware components, including the rollers for quiet operation, floor guides for stability, and rugged tracks.

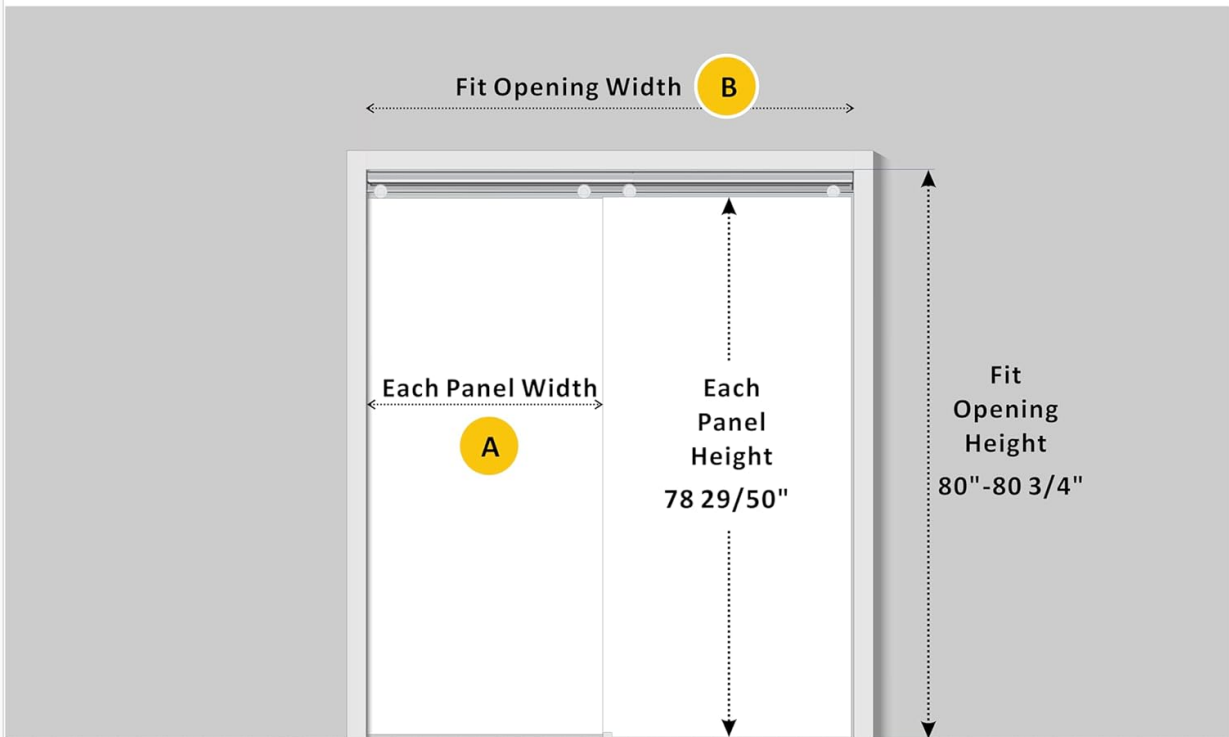
### 4. Specifications

The following table outlines the key specifications for the SOLRIG 48" x 80" 6-Panel Hollow Core Sliding Closet Door:

Attribute	Value
Manufacturer	SOLRIG

Attribute	Value
Item Weight	50 pounds
Product Dimensions	0.82 x 48 x 80 inches
Size	48" (Double 25") x 80"
Color	White
Panel Type	6 Panel
Material	MDF (Medium-Density Fiberboard)
Door Panel Thickness	0.82 inches
Fitting Opening Width	48 inches
Compatible Opening Height	80" to 80 3/4"

## Standard Sliding Glass Door Dimensions



	A		B	
Size Choice	Each Panel Width	Each Panel Height	Fit Opening Width	Fit Opening Height
48" x 80"	25"	78 29/50"	48"	80" - 80 3/4"
60" x 80"	30 49/50"	78 29/50"	60"	80" - 80 3/4"
72" x 80"	36 49/50"	78 29/50"	72"	80" - 80 3/4"

**Note:** Please measure the rough opening of your door accurately before purchasing to ensure a proper fit.

**Figure 4.1:** Dimensional diagram for the sliding door system. Each panel is 25 inches wide and 78 29/50 inches high, designed for a 48-inch opening width and 80 to 80 3/4-inch opening height.



**Figure 4.2:** Detail of the door's lightweight honeycomb interior, designed for weight reduction, sound and heat insulation, and energy efficiency.

## 5. Setup and Installation

Careful measurement and preparation are crucial for successful installation. Ensure your opening dimensions match the product specifications.

1. **Prepare the Opening:** Ensure the door opening is clean, plumb, and level. The compatible opening height should be between 80 inches and 80 3/4 inches, and the width should be 48 inches.
2. **Install the Track Kit:** Mount the sliding door track securely above the door opening. Refer to the specific hardware instructions for precise placement and fastening methods. Ensure the track is level and properly aligned.
3. **Attach Rollers to Door Panels:** Secure the sliding door rollers to the top edge of each door panel. Follow the hardware kit's instructions for correct positioning and screw type.
4. **Hang the Door Panels:** Carefully lift each door panel and engage the rollers with the installed track. This step typically requires two people. Ensure the panels hang freely and can slide smoothly along the track.
5. **Install the Floor Guide:** Position the floor guide on the floor directly below the track, ensuring it aligns

with the bottom edge of the door panels. Mark the drilling locations, drill pilot holes, and secure the floor guide with the provided screws. The floor guide enhances stability and prevents the doors from swinging.

6. **Adjust and Test:** Once installed, gently slide the doors back and forth to ensure smooth operation. Make any necessary adjustments to the rollers or track to achieve optimal movement and alignment.



**Figure 5.1:** Example of a single 6-panel sliding door installed in a closet opening.



Figure 5.2: Example of two 6-panel sliding doors installed in a wider opening, demonstrating their functionality.

## 6. Operating Instructions

The SOLRIG sliding closet door is designed for simple and smooth operation.

- To open the door, gently grasp the edge of the door panel and slide it along the track in the desired direction.
- To close the door, slide the panel back until it meets the door frame or the other door panel.
- Avoid forcing the door if it encounters resistance. Check for obstructions in the track or floor guide.

## 7. Maintenance

Regular maintenance will ensure the longevity and smooth operation of your sliding door system.

- **Cleaning:** Wipe door panels with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Track and Rollers:** Periodically inspect the sliding track and rollers for dust, debris, or obstructions. Clean the track with a vacuum cleaner or a damp cloth. Lubricate rollers with a silicone-based spray lubricant if they begin to squeak or stick.

- **Hardware Check:** Annually check all screws and fasteners to ensure they remain tight. Tighten any loose hardware to maintain stability and safety.

## 8. Troubleshooting

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Door does not slide smoothly.	Debris in track, worn rollers, misaligned track.	Clean the track, lubricate rollers, check track alignment and adjust if necessary.
Door panels rub against each other or the frame.	Misaligned track or floor guide, incorrect door panel spacing.	Adjust track or floor guide position. Ensure door panels are correctly hung and spaced.
Door feels loose or wobbly.	Loose hardware, improper installation of floor guide.	Tighten all mounting screws. Verify the floor guide is securely fastened and properly engaging the door panels.

## 9. Customer Support

For any further questions, concerns, or assistance with your SOLRIG sliding closet door, please contact our customer support team. We are committed to providing quick and professional service to ensure your satisfaction.

If your product arrives damaged or if any components are missing, please reach out to our team immediately for a free replacement. Your positive shopping experience is our priority.

You can typically find contact information for SOLRIG Services through the retailer where you purchased the product, or by visiting the official SOLRIG brand store online.

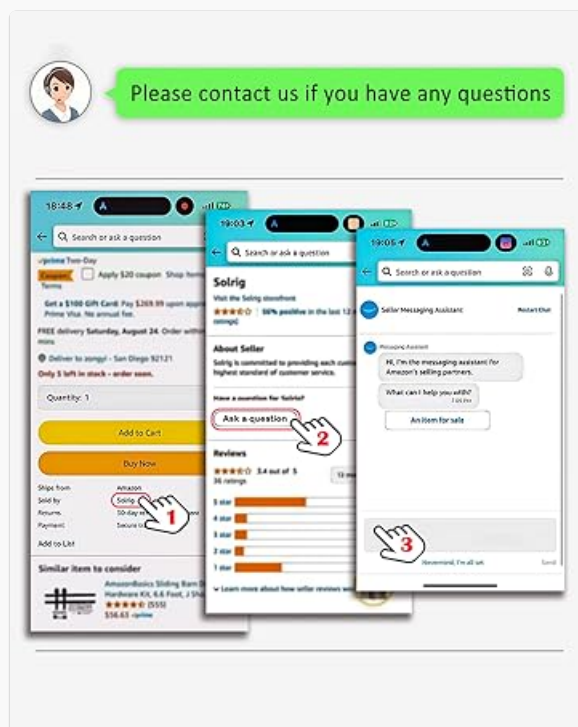


Figure 9.1: Guide on how to contact customer support through an online platform.

