

SOLRIG 48"(24"x2) x 80" White 1 Lite Mirror Glass

SOLRIG 48" x 80" Interior Double Door User Manual

Model: 48"(24"x2) x 80" White 1 Lite Mirror Glass

1. INTRODUCTION

Thank you for choosing the SOLRIG 48" x 80" Interior Double Door. This product is designed to enhance your living space with its elegant French design and practical mirror glass panels. Crafted from high-quality MDF and featuring tempered safety glass, these doors offer durability and style. This manual provides essential information for safe installation, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your new doors.



Figure 1: SOLRIG 48" x 80" Interior Double Door in a living room setting.

2. SAFETY INFORMATION

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

- Always use appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- Due to the weight of the doors (approximately 140 pounds), it is recommended that two persons lift and install the door panels to prevent injury.
- Ensure the installation area is clear of obstructions and well-lit.
- Verify that the wall structure can support the weight of the doors.
- Handle glass panels with care to avoid breakage. The glass is tempered safety glass, but sharp edges can still occur if broken.

3. PACKAGE CONTENTS

Your SOLRIG Interior Double Door package includes the following items:

- 2 x Pre-finished Door Panels (bare doors)

Note: Interior door hinges and door handles are NOT included and must be purchased separately.

4. SETUP AND INSTALLATION

These door panels are designed for various interior applications, including French doors, pocket doors, or bifold doors. The installation process will vary depending on your chosen application and the hardware you select (hinges, tracks, handles).

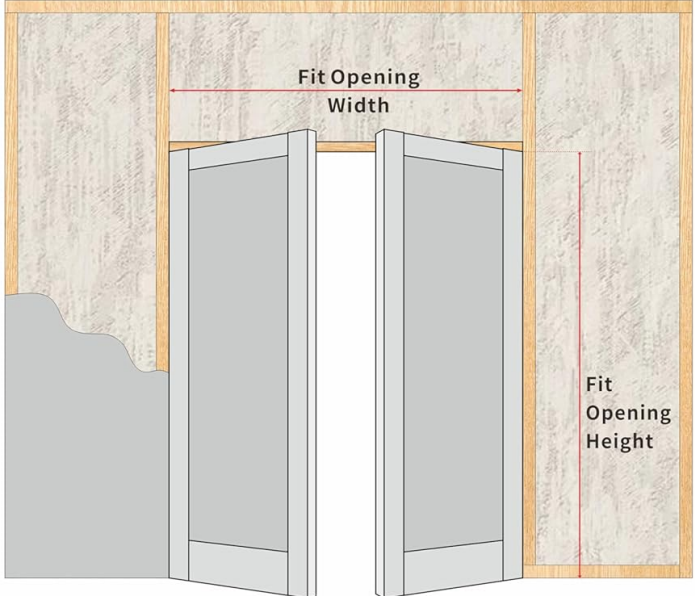
4.1 Pre-Installation Checks

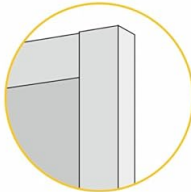
- Inspect both door panels for any damage or defects upon arrival. Contact customer service immediately if any issues are found.
- Ensure you have all necessary tools and additional hardware (hinges, door frame, handles, tracks for sliding/pocket doors) required for your specific installation type.

4.2 Rough Opening Guide

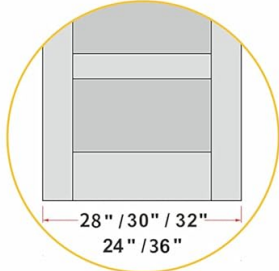
Accurate measurement of your rough opening is critical for proper fit. The standard rough opening for an interior door is typically 2 inches wider and 2 inches taller than the door itself.

Interior Rough Opening





Door Thickness
1.38"



28" / 30" / 32"
24" / 36"

Double Interior Door Rough Opening Guide				
Door Size	Opening Width Without Jamb	Opening Height Without Jamb	Opening Width With Jamb	Opening Height With Jamb
48"(24"x2) x 80"	50 1/16"	81 1/2"	48 1/4"	80 3/8"
56"(28"x2) x 80"	58 1/16"	81 1/2"	56 1/4"	80 3/8"
60"(30"x2) x 80"	62 1/16"	81 1/2"	60 1/4"	80 3/8"
64"(32"x2) x 80"	66 1/16"	81 1/2"	64 1/4"	80 3/8"
72"(36"x2) x 80"	74 1/16"	81 1/2"	72 1/4"	80 3/8"

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

Figure 2: Interior Rough Opening Guide. Note: Please measure your rough opening accurately before purchasing to ensure a proper fit.

4.3 General Installation Steps (Consult Hardware Instructions)

1. **Prepare the Opening:** Ensure your rough opening meets the recommended dimensions for your door size. The door thickness is 1.38 inches.
2. **Install Door Frame (if applicable):** If installing a new door frame, follow the manufacturer's instructions for proper leveling and securing.
3. **Install Hinges/Tracks:** Attach hinges to the door panels and frame, or install the sliding/pocket door track system according to the hardware manufacturer's instructions.
4. **Hang the Doors:** Carefully lift and position each door panel into the prepared opening, securing them to the hinges or track system. This step requires at least two people due to the door's weight.
5. **Install Handles/Hardware:** Attach desired door handles, pulls, or other hardware.
6. **Adjust and Test:** Make any necessary adjustments to ensure the doors open and close smoothly, latch properly, and are level.

5. OPERATING INSTRUCTIONS

Your SOLRIG Interior Double Doors are designed for smooth and quiet operation. Simply use the installed handles to open and close the doors. The mirror glass panels allow for convenient checking of appearance and help to visually expand the space.



Figure 3: Double door in an open position, showcasing interior space.

6. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your doors.

6.1 Cleaning the Door Panels (MDF)

- Wipe the MDF surfaces with a soft, damp cloth.
- For stubborn marks, use a mild, non-abrasive cleaner.
- Avoid excessive moisture, as MDF is moisture-resistant but not waterproof. Immediately wipe dry any spills.
- Do not use harsh chemicals, abrasive cleaners, or scouring pads, as these can damage the finish.

6.2 Cleaning the Mirror Glass

- Use a standard glass cleaner and a lint-free cloth or paper towel.
- Spray cleaner directly onto the cloth, not the glass, to prevent overspray onto the MDF.
- Wipe the glass clean in a consistent motion.

SAFETY GLASS MIRRORS

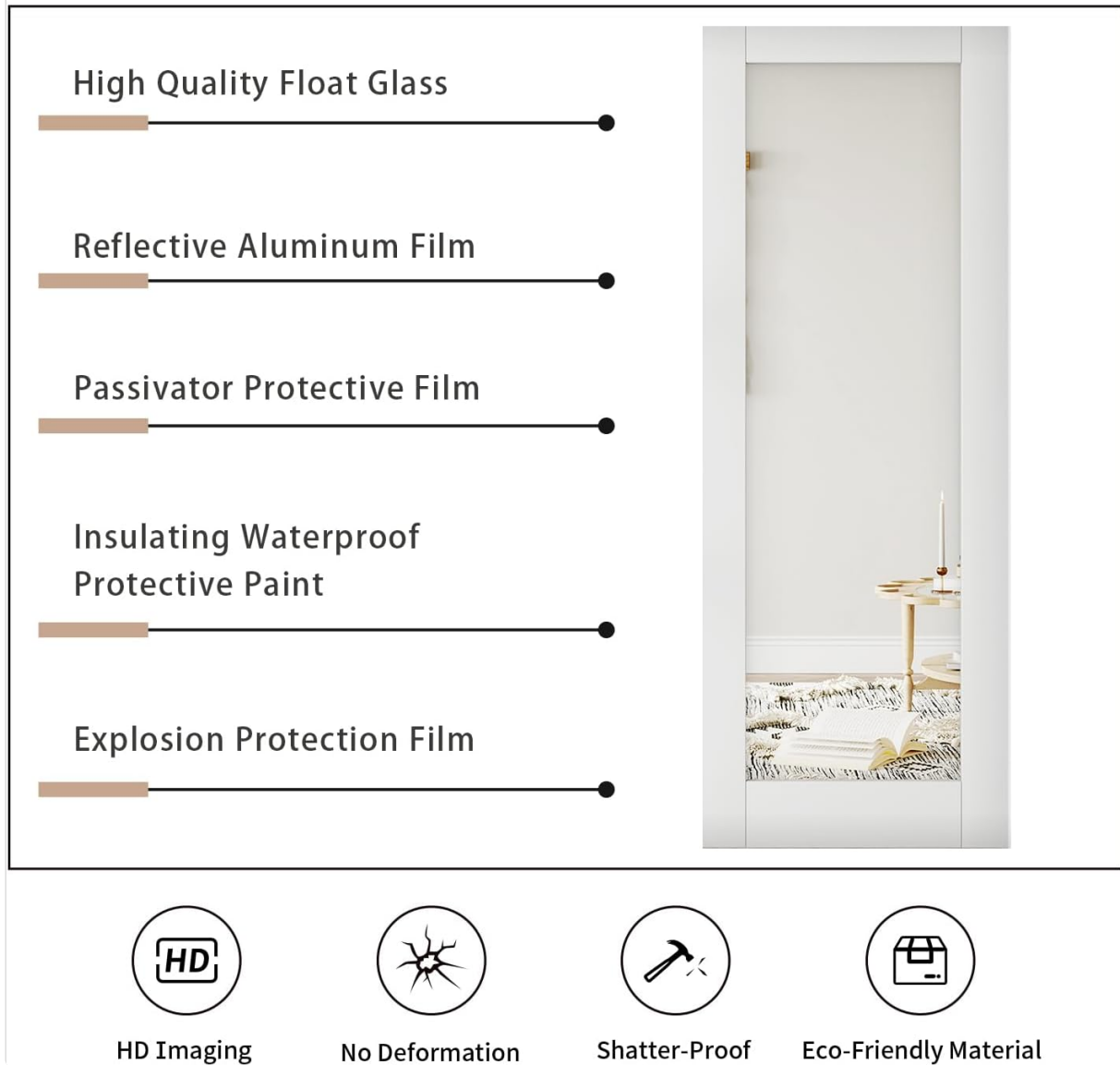


Figure 4: Safety Glass Mirror Construction.

6.3 Hardware Maintenance

- Periodically check all screws and fasteners on hinges, tracks, and handles to ensure they are tight. Tighten if necessary.
- Lubricate moving parts of hinges or sliding mechanisms as recommended by the hardware manufacturer.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Doors do not close properly or rub against the frame.	Improper installation, loose hinges/tracks, warped frame.	Check if the door frame is plumb and square. Tighten all hinge screws or adjust sliding track alignment. If the frame is warped, professional assistance may be required.

Problem	Possible Cause	Solution
Doors are difficult to open or close.	Dirty or unlubricated hinges/tracks, misaligned hardware.	Clean and lubricate hinges or sliding tracks. Check for any obstructions. Realign hardware if necessary.
Glass appears cloudy or streaky after cleaning.	Residue from cleaner, dirty cloth.	Use a clean, lint-free cloth and a high-quality glass cleaner. Ensure no cleaner residue is left on the glass.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact SOLRIG customer service for further assistance.

8. SPECIFICATIONS

- **Brand:** SOLRIG
- **Model:** 48"(24"x2) x 80" White 1 Lite Mirror Glass
- **Material:** Engineered Wood (MDF)
- **Glass Type:** 1 Lite Mirror Glass, Tempered Safety Glass (with reflective aluminum film, passivator protective film, insulating waterproof protective paint, explosion protection film)
- **Color:** White
- **Product Dimensions:** 1.38 x 48 x 80 inches (Thickness x Width x Height)
- **Item Weight:** Approximately 140 Pounds
- **Assembly Required:** No (door panels are pre-finished, but installation requires assembly of hardware)
- **Package Includes:** 2x bare door panels

High Quality MDF



**Eco-friendly
materials**



No Warping



**Smoother
Finish**



**Better Stable
and Hard**

Figure 5: High Quality MDF Material Properties.

9. WARRANTY AND SUPPORT

SOLRIG is committed to providing high-quality products and excellent customer service. While specific warranty details are not provided in this manual, we stand behind our products.

9.1 Customer Support

If you have any questions, concerns, or encounter any issues such as damage or missing parts, please do not hesitate to contact our customer service team. We are dedicated to ensuring your satisfaction.

You can typically reach us through the platform where you purchased the product. Look for an option like "Ask a question" or "Contact Seller" on the product page or in your order history.

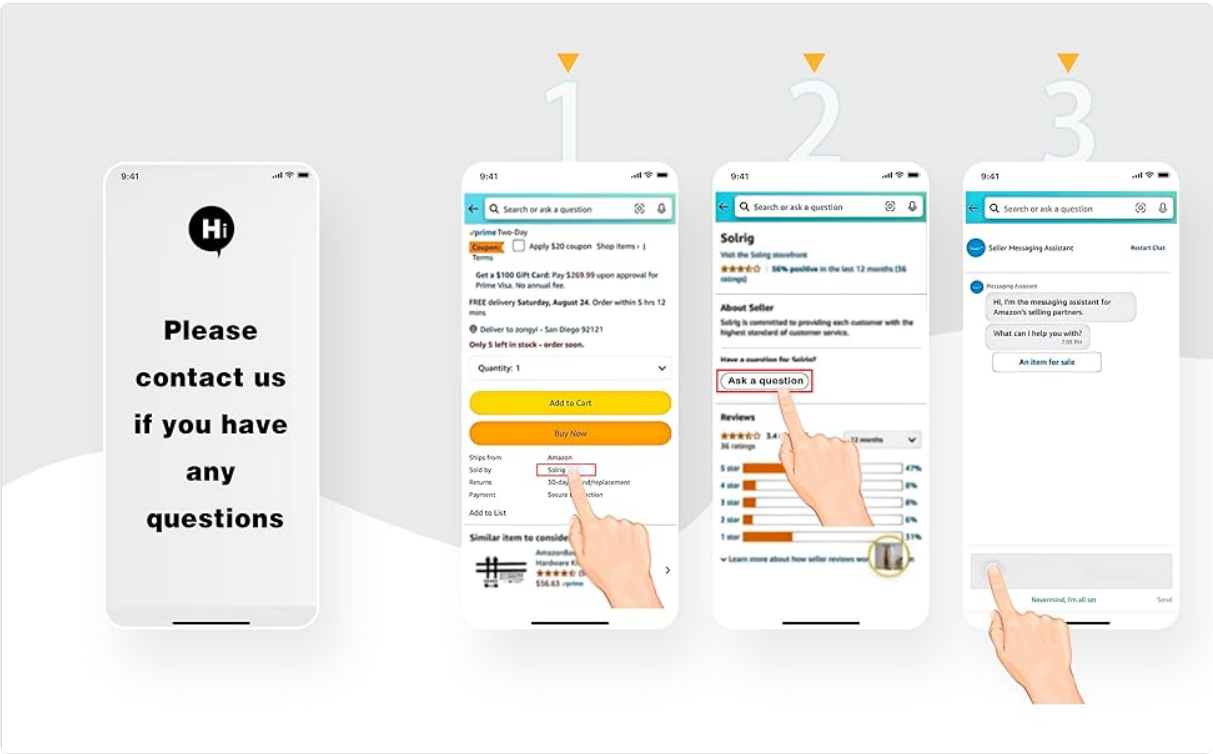


Figure 6: How to contact SOLRIG customer service.