

DIYHD NO.18

DIYHD 72x96in Interior Double White Accordion Bi-Folding Closet Door Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your DIYHD 72x96in Interior Double White Accordion Bi-Folding Closet Door. Please read all instructions carefully before beginning installation to ensure proper function and longevity of the product.

The accordion folding door is designed for separating interior rooms or areas efficiently, minimizing space usage when opened. It features high-quality PVC material, an aluminum alloy frame, and zinc alloy rolling wheels for durability and smooth operation. The white PVC and frosted acrylic panels offer both privacy and light diffusion. This door is intended for interior use only.



Figure 1: DIYHD 72x96in Interior Double White Accordion Bi-Folding Closet Door (Closed View)

2. PRODUCT COMPONENTS

The complete kit includes the following components:

- PVC Door Panels with Frosted Acrylic
- Installation Track Kit (Top Track, Anchor Panels)
- Handles
- Latch
- Set Screws
- Zinc Alloy Rolling Wheels

Full set product includes:PVC Door + Installation Hardware



Figure 2: Exploded view of the DIYHD Accordion Door components, including PVC door panels, frosted acrylic glass, anchor panels, top track, handles, and latch.

Product Advantages:

- Enhanced heavy-duty metal slide rails,
- Door thickness of 7/16".
- Smooth-gliding zinc alloy pulleys for effortless sliding.

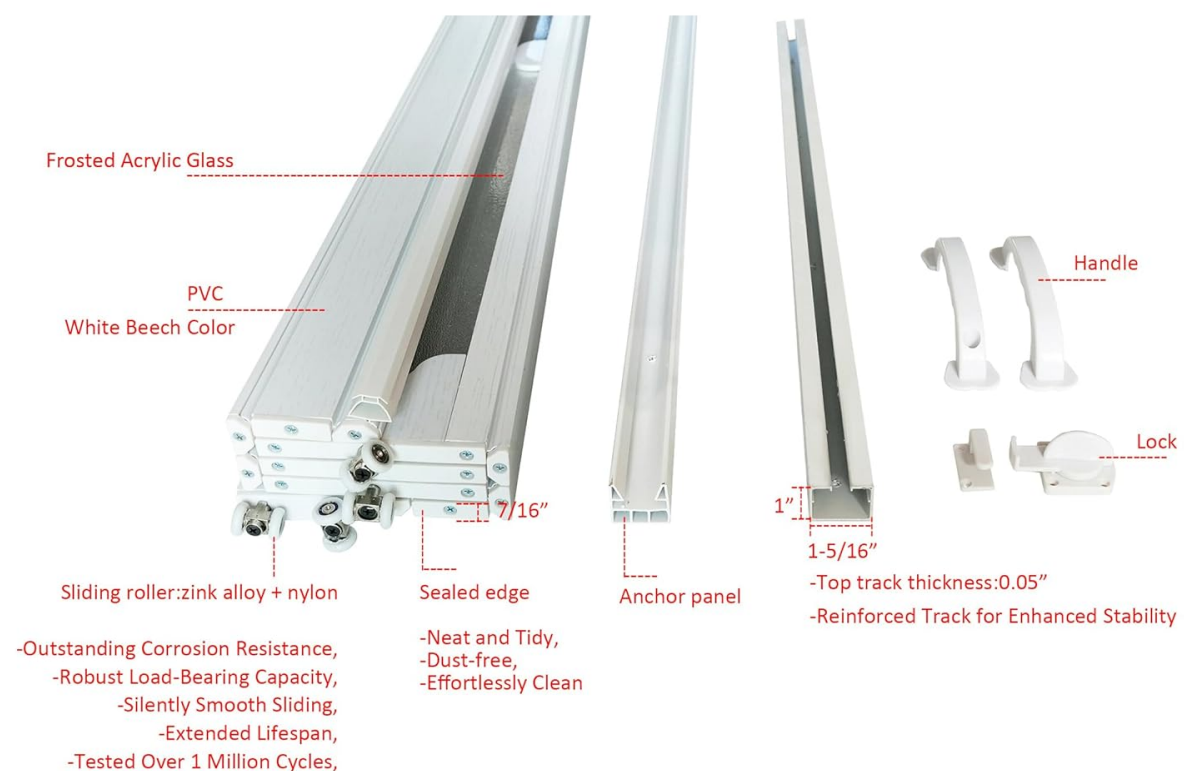


Figure 3: Key features of the DIYHD Accordion Door, including heavy-duty metal slide rails, 7/16-inch door panel thickness, smooth-gliding zinc alloy pulleys, sealed edges, and reinforced track for stability.

3. SPECIFICATIONS

Attribute	Value
Brand	DIYHD
Model Number	NO.18
Color	White (72X96in)
Material	Polyvinyl Chloride (PVC)
Style	Modern
Item Weight	30 Pounds
Product Dimensions	0.47 x 72 x 96 inches
Assembly Required	Yes
Included Components	Door, Mounting Hardware

4. INSTALLATION INSTRUCTIONS

4.1 Pre-Installation Checks and Customization

Before installation, carefully measure your opening to ensure the door fits. The door is designed to fit an opening size of 72x96 inches. There will be approximately a 3/8" to 3/4" gap between the bottom of the door and the floor after installation.

If your opening requires a narrower door, individual door leaves can be removed. Refer to the diagram below for door leaf widths and folded widths based on the overall door width. The video below demonstrates how to remove a glass door leaf.



Figure 4: Product size diagram illustrating door width, folded width, and door leaf width for various door sizes. This helps in determining how many panels to remove for custom fits.

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Video 1: Instructions on how to remove a glass door leaf from the accordion door. This process is useful for customizing the door width to fit smaller openings.

4.2 General Assembly Steps

1. Unpack all components and verify against the parts list.
2. If customizing the door width, follow the instructions in Section 4.1 to remove any unnecessary door leaves. Ensure the connector strips are correctly oriented (alternating up-down-up-down) to allow proper folding.
3. Install the top track securely within your door frame opening.
4. Attach the door panels to the top track using the zinc alloy rolling wheels.
5. Install the handles and latch mechanism onto the door panels.
6. Ensure all screws are tightened and the door operates smoothly along the track.

5. OPERATION

To open the accordion door, gently push the panels along the top track. The zinc alloy rolling wheels are designed for smooth gliding. To close, pull the panels together until the latch engages. The double door design allows for opening from the middle.

6. MAINTENANCE

- Regularly clean the PVC door panels and frosted acrylic with a soft, damp cloth and mild soap. Avoid abrasive cleaners.
- Keep the top track free of dust and debris to ensure smooth operation of the rolling wheels.
- Periodically check all screws and hardware for tightness and re-tighten if necessary.
- The white paste inside the track is a lubricant. If the door does not move smoothly, push and pull the door back and forth several times to ensure the entire wheel is coated with the lubricating paste.

7. TROUBLESHOOTING

7.1 Door Does Not Slide Smoothly

- **Check Lubrication:** The track contains a white lubricating paste. If the door feels stiff, push and pull it back and forth several times to distribute the lubricant evenly over the wheels.
- **Clear Obstructions:** Inspect the track for any dust, dirt, or small objects that might be impeding the wheels. Clean the track thoroughly.
- **Verify Installation:** Ensure the top track is installed level and securely. Uneven installation can cause friction.

7.2 Door Panels Do Not Fold Correctly

- **Check Connector Strip Orientation:** As shown in Video 1, the folding mechanism requires connector strips to alternate in direction (up-down-up-down). If you removed or reassembled panels, ensure the connector strips are correctly positioned. Incorrect orientation will prevent proper folding.

7.3 General Warnings

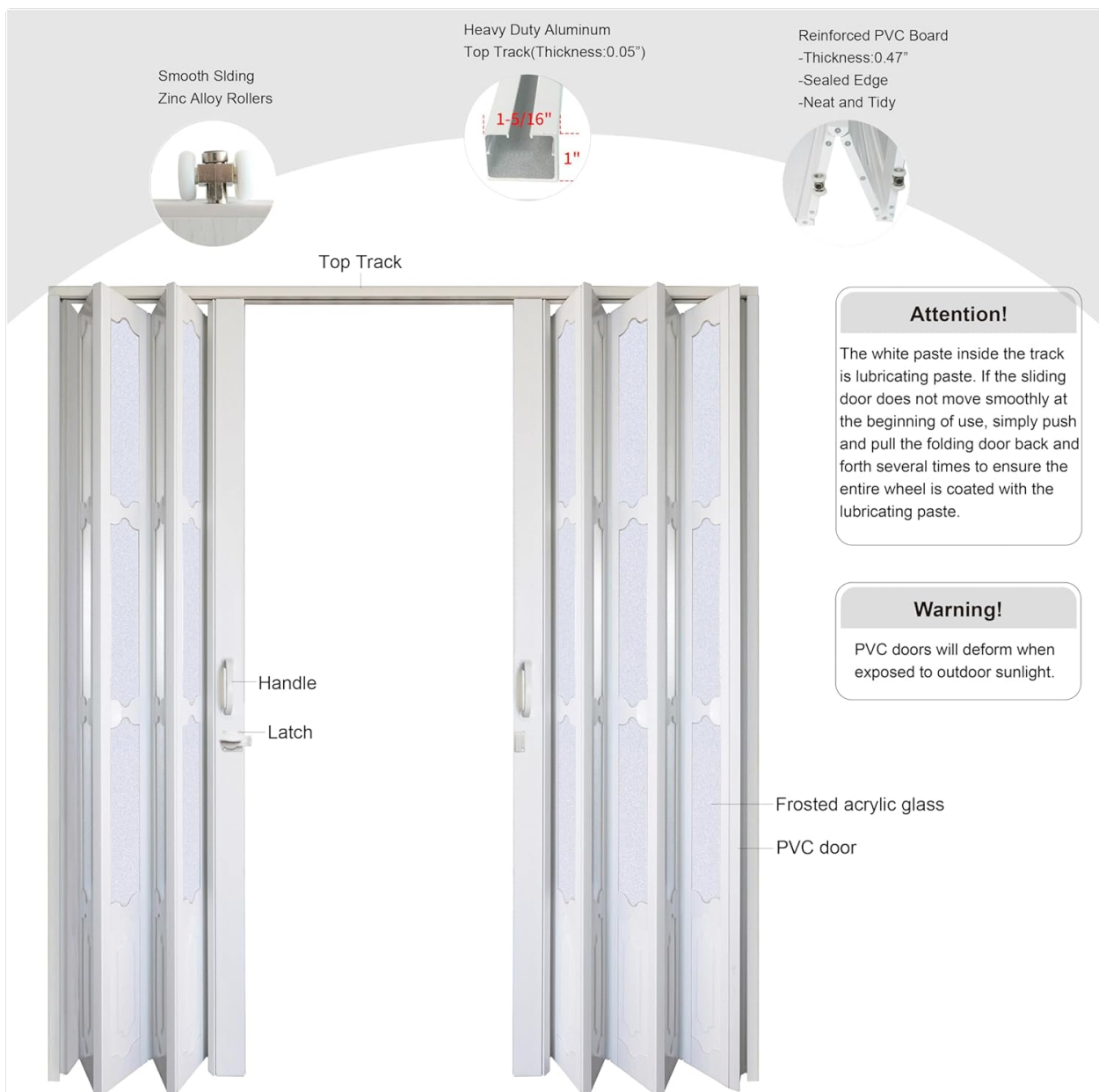


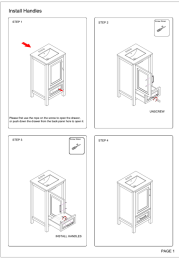

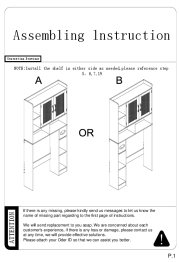
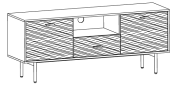
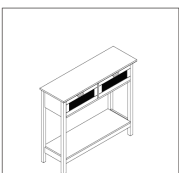
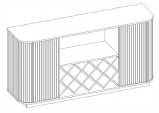
Figure 5: Important notes regarding the lubricating paste in the track and a warning about PVC door deformation when exposed to outdoor sunlight.

- **Outdoor Use:** PVC doors may deform when exposed to outdoor sunlight. This product is designed for interior use only.

8. WARRANTY AND SUPPORT

For any questions regarding your DIYHD product or for technical support, please contact the seller, BD HARDWARE. They are committed to providing comprehensive services and will respond to inquiries within 24 hours.

Please retain your purchase receipt for warranty purposes.

	<p>Winston Porter 18" Freestanding Bathroom Vanity Handle Installation Guide</p> <p>Step-by-step instructions for installing handles on a Winston Porter 18" Freestanding Single Bathroom Vanity. Learn how to open the drawer and attach handle sets securely.</p>
	<p>Meowpy Cat Christmas Tree Assembly Instructions and Guide</p> <p>Comprehensive assembly guide for the Meowpy Cat Christmas Tree, including component lists, hardware details, and step-by-step instructions for two different shapes. Learn how to build and safely install your cat's festive climbing tree.</p>
	<p>One Allium Way® Over The Toilet Storage Assembly Instructions</p> <p>Comprehensive assembly guide for the One Allium Way® Over The Toilet Storage unit, detailing parts, hardware, and step-by-step instructions for safe and correct construction. Includes general guidelines, parts list, hardware identification, and detailed assembly steps.</p>
 <p>NOTE: This structure contains IMPORTANT safety info. Please read and keep for future reference.</p>	<p>Assembly Instructions and Care Guide for Media Console</p> <p>Detailed guide for assembling and maintaining your media console, featuring step-by-step instructions, parts and hardware lists, and warranty information.</p>
 <p>Attention please: Improper use of a system may cause the product surface damage! Please be careful when installing. To prevent any floor scratching the accessories and boards, please avoid any the use of different tools when you have to work on them. © 2018 by Rattan Furniture for Rattan.com</p> <p>ASSEMBLY & INSTRUCTION MANUAL</p>	<p>Rattan Console Table Assembly Instructions</p> <p>Comprehensive assembly instructions and safety precautions for the Rattan Console Table, detailing package contents, hardware, and step-by-step assembly guidance.</p>
	<p>Millwood Pines Mid-Century Wine Coffee Bar Cabinet Assembly Instructions</p> <p>Detailed assembly instructions for the Millwood Pines Mid-Century Wine Coffee Bar Cabinet, including a comprehensive parts list, hardware guide, and step-by-step assembly process for easy setup.</p>