



Manuals.plus /

› JUBEST /

› JUBEST 28x80 Pocket Door Frame Kit with Two-Way Soft-Close Mechanism User Manual

JUBEST 28x80

JUBEST 28x80 Pocket Door Frame Kit User Manual

Model: 28x80

Brand: JUBEST

Contents	Specifications	Introduction	Safety Information	Package
		Installation	Operation	Maintenance
			Support	Troubleshooting
				Warranty & Support

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your JUBEST 28x80 Pocket Door Frame Kit. This kit is designed to create a hidden door solution with a smooth and quiet two-way soft-close mechanism, enhancing both functionality and aesthetics in your living space. Please read this manual thoroughly before beginning installation to ensure proper setup and safe operation.

2. SAFETY INFORMATION

Always prioritize safety during installation and use. Failure to follow these instructions may result in injury or damage to the product or property.

- Wear appropriate personal protective equipment (PPE) including safety glasses, gloves, and hearing protection.
- Ensure the work area is well-lit and clear of obstructions.
- Use only the tools and hardware specified in this manual.
- Verify that the wall structure can support the weight of the door and frame kit.
- Keep children and pets away from the work area during installation.
- Do not modify the product components unless explicitly instructed.
- If you are unsure about any step, consult a qualified professional.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- 4 x Square Uprights
- 1 x Aluminum Track with Wood Slot
- 1 x Double-Sided Soft-Close Mechanism
- 2 x Hangers with Mounting Plates
- 2 x Column Bases
- 2 x Door Guides
- 2 x Soft-Close Triggers
- Necessary Screws
- Detailed Instructions (this manual)

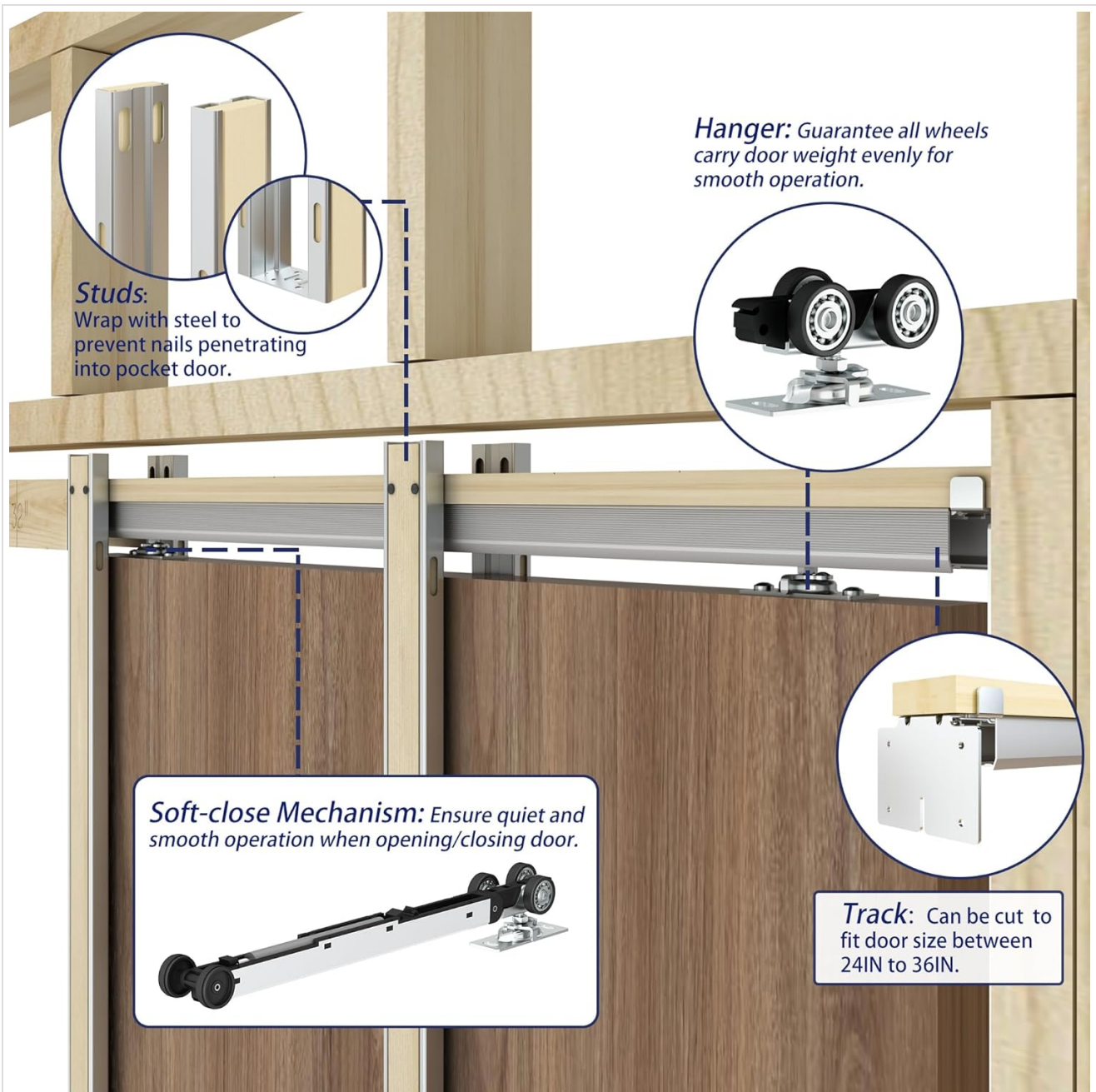


Image: Overview of the JUBEST Pocket Door Frame Kit components, including studs, hangers, soft-close mechanism, and track.

4. SPECIFICATIONS

Feature	Detail
Brand	JUBEST
Model	28x80
Color	Silver
Material	Alloy Steel
Suitable Door Width	24" - 28"
Suitable Door Height	80"
Suitable Door Thickness	1" - 1.75"
Maximum Door Weight	88 lbs
Assembly Required	Yes
Cycle Test Passed	100,000 cycles

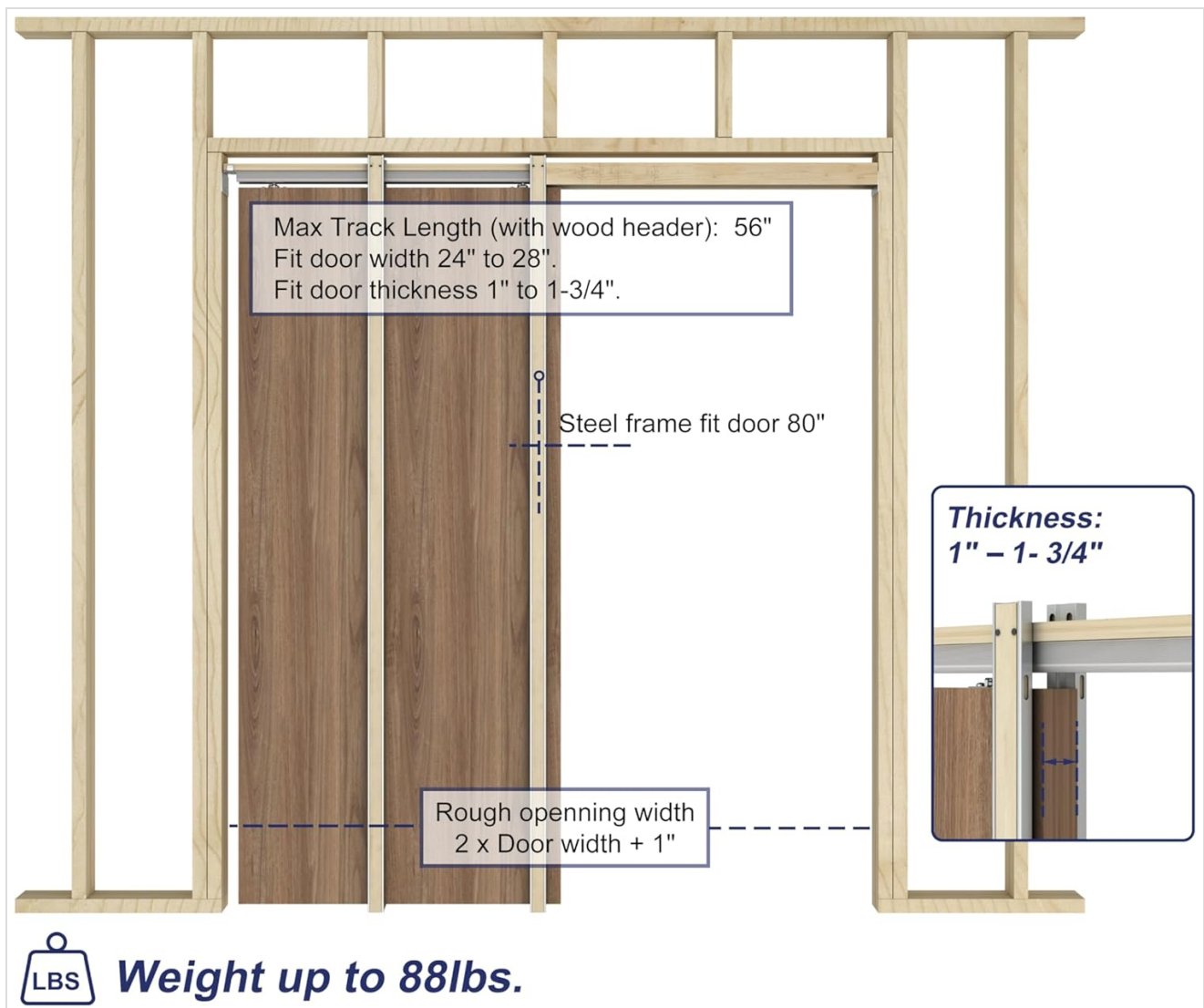


Image: Diagram illustrating the dimensions and weight capacity of the pocket door frame kit.

5. INSTALLATION

Follow these steps carefully for proper installation of your JUBEST Pocket Door Frame Kit. For a visual guide, please refer to the installation video below.

Your browser does not support the video tag.

Video: Detailed installation guide for the JUBEST Pocket Door Frame Kit. This video covers all steps from rough opening construction to final trim installation.

5.1. Prepare the Rough Opening

Construct a rough opening in your wall. The minimum height should be 84 1/2 inches (2.14m). The width should be 2 times the door width plus 1 inch (25mm).

5.2. Measure for Frame Header End Brackets

Set a nail at the door height plus 3/4 inch (19mm) or 1-1/2 inches (38mm) from the sub-floor, depending on your specific door height requirements.

5.3. Snap a Chalk Line

Snap a chalk line on the floor to mark the position for the bottom of the frame.

5.4. Attach Frame Header to Rough Studs

Secure the frame header to the rough studs using the provided screws. Ensure it is level and properly aligned.

*Precision aluminum box design prevent door jumping from track,
Convex rails on track allow flexible rolling.*



Image: Close-up of the precision aluminum box track, designed to prevent the door from jumping and ensure smooth rolling.

5.5. Attach Split Steel Studs

Attach the split steel studs to the header and the floor, ensuring they are plumb and securely fastened. Use the included steel stud screws.

5.6. Insert Hanger Assembly and Soft-Close Components

Insert the ball bearing hanger wheel assembly, soft-close actuators, and triggers into the track. Ensure the flat side of the hanger faces inward and alternate wheel positions for even weight distribution.

5.7. Apply Wall Material

Once the frame is securely installed, apply your desired wall material (e.g., drywall) to cover the frame. Use self-tapping drywall screws.

5.8. Seal All Edges

After applying wall material, seal all edges as needed, typically with joint compound and paint.

5.9. Mount Door Plates and Hang Door

Mount the door plates to the top edge of your door, ensuring they are centered and securely fastened. Then, carefully hang the door onto the track assembly.

5.10. Install Finished Jambs, Split Headers, and Casing

Install the finished jambs, split headers, and casing around the door opening. Use self-tapping finish trim screws. Ensure a 3/16 inch (5mm) gap for proper door movement.

5.11. Fasten Door Guides

Fasten the door guides to the floor at the bottom of the door opening. Ensure a 3/16 inch (5mm) gap between the door and the guides for smooth operation.

5.12. Cutting Instructions for Header (if needed)

The header can be cut to accommodate different door widths. The cutting line is marked for standard door sizes (24", 28", 30", 32"). If your door size is not standard, measure from the fixed bracket end of the header board 2 times the door width plus 1 inch, then mark and cut the wood header and metal track accordingly. The metal track should be cut 1 3/8 inches shorter than the wood header.



Image: A fully installed JUBEST Pocket Door Frame Kit with a wooden door, showcasing the seamless integration into a wall.

6. OPERATION

Your JUBEST Pocket Door Frame Kit features a two-way soft-close mechanism designed for smooth and quiet operation when opening and closing the door. This mechanism prevents the door from slamming into the jambs, extending the lifespan of your door and frame.

Your browser does not support the video tag.

Video: Demonstration of the JUBEST pocket door frame's soft-close mechanism in action, showing smooth and controlled door movement.

To operate, simply slide the door. As the door approaches the fully open or fully closed position, the soft-close mechanism will engage, gently slowing the door's movement and pulling it to a complete stop without impact.

7. MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your pocket door frame kit.

- **Cleaning:** Keep the track free of dust and debris. Use a soft, dry cloth to wipe down the track and door surfaces. Avoid abrasive cleaners.
- **Lubrication:** Periodically check the hanger wheels for smooth movement. If necessary, apply a small amount of silicone-based lubricant to the wheels and track.
- **Component Check:** Inspect all screws and fasteners periodically to ensure they are tight. Re-tighten if any are loose.
- **Easy Replacement:** The clever design of this kit allows for direct replacement of parts without removing the drywall. If a component needs replacement, access it through the track opening.



JUBEST Pocket Door Frame Kit

Replacing parts do not need to remove the dry wall, just replace them directly. Conveniently and quickly.

Image: Illustration showing how parts of the JUBEST Pocket Door Frame Kit can be replaced without removing the drywall, highlighting the convenient design.

8. TROUBLESHOOTING

If you encounter any issues with your JUBEST Pocket Door Frame Kit, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Door does not slide smoothly or gets stuck.	Debris in track, misaligned track, damaged wheels.	Clean the track. Check track alignment and adjust if necessary. Inspect hanger wheels for damage and replace if needed.
Soft-close mechanism not engaging or working improperly.	Loose set screws, incorrect door weight for mechanism, misaligned triggers.	Ensure set screws on the soft-close mechanism are tightened securely. Verify your door weight is within the 88 lbs limit. Check alignment of soft-close triggers.
Door scrapes against the wall or jamb.	Insufficient clearance, bowed wall, misaligned door guides.	Ensure proper 3/16 inch (5mm) clearance around the door. Check wall for plumb and adjust if possible. Re-align or adjust door guides.
Frame feels flimsy or unstable after installation.	Insufficient fastening, inadequate wall support.	Ensure all frame components are securely fastened to the rough studs and floor. Add additional blocking or reinforcement if necessary, especially for heavier doors.
Difficulty installing drywall screws into studs.	Using incorrect screws, narrow wood area.	Use self-tapping drywall screws. Ensure screws are driven into the designated wood side of the studs.

9. WARRANTY & SUPPORT

JUBEST stands behind the quality of its products. This pocket door frame kit has passed 100,000 cycles test, ensuring long-lasting durability.

For specific warranty details, please refer to the warranty information provided with your purchase or contact your retailer. If you require technical assistance, have questions about installation, or need to report a missing/damaged part, please contact JUBEST customer service through the retailer where the product was purchased.