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Model: 42x80 Double Barn Door

1. PRODUCT OVERVIEW

The FREDBECK Double 42x80 Barn Door is a high-quality sliding door system crafted from natural spruce wood, designed to enhance various interior spaces. This product includes all necessary hardware for installation, offering both functionality and a rustic aesthetic.

1.1 Key Features

- **Spruce Wood Construction:** Made from durable spruce wood, known for its delicate texture, natural fragrance, and resistance to rot. It offers good toughness, flexibility, sound insulation, heat insulation, and deodorization properties. The wood surface features a beautiful, glossy appearance.
- **Customizable Design:** The unfinished spruce wood allows for painting or staining to match your desired home decor.
- **Mitered Panels:** All wood panels are mitered for a snug fit, ensuring a secure and aesthetically pleasing assembly.
- **Reversible Door:** The door can be flipped in either direction to suit your installation needs.
- **Pre-grooved Bottom:** The bottom of the door features a pre-made groove for the floor guide, ensuring smooth operation.

1.2 Package Contents

The package includes all components required for assembly and installation:

- Pre-drilled spruce wood panels for two 42x80 inch doors.
- All necessary screws for assembly.
- Detailed instruction manual for assembly and installation.

- 14FT Track Kit, including:
 - 2x 6.6FT Tracks
 - 4x Hangers
 - 5x Spacers
 - 2x Floor Guides
 - 2x Pull Handles



Figure 1: Properties of Spruce Wood, highlighting its durability and quality.

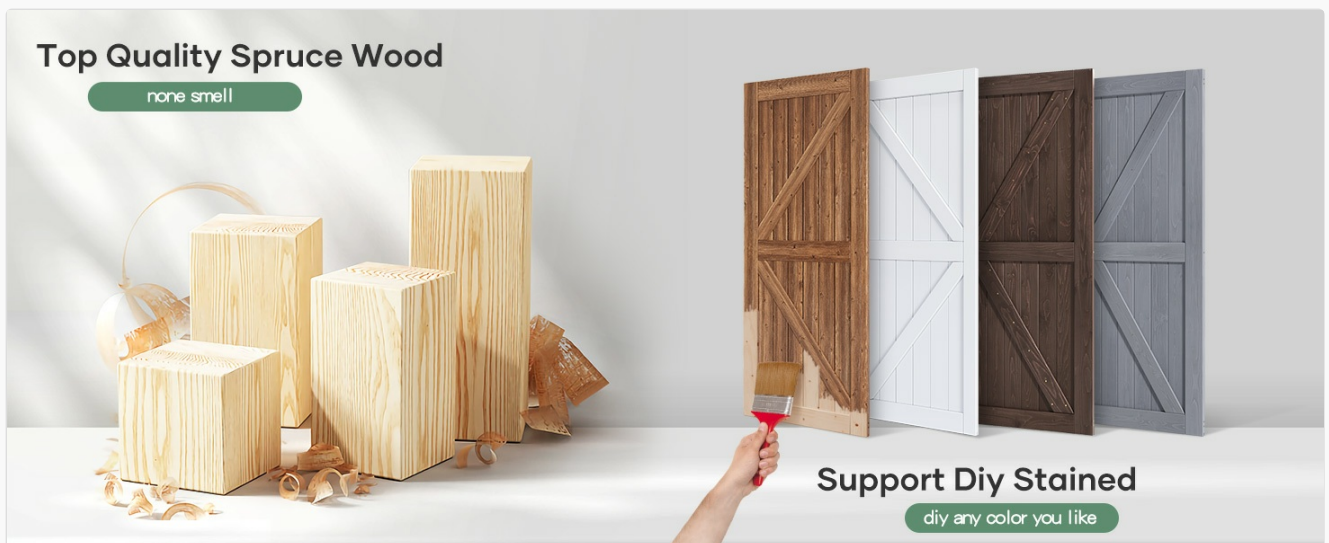


Figure 2: Overview of the Fredbeck Barn Door's key attributes when installed.

2. SETUP AND INSTALLATION

Assembly of the door panels and installation of the track system are required. Follow these general steps for a successful setup. Refer to the detailed instruction manual included in your package for specific diagrams and measurements.

2.1 Door Panel Assembly

1. Unpack all wood panels and hardware. Verify all components are present according to the packing list.
2. Arrange the mitered wood panels to form the door structure. The pre-drilled screw holes will guide the alignment.

3. Secure the panels using the provided screws. Ensure all connections are tight and stable.
4. Repeat the process for the second door panel.

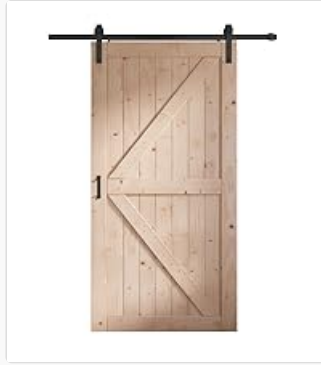


Figure 3: Visual representation of the quick assembly process, estimated at 30 minutes.



Figure 4: Details of the door construction, emphasizing solid wood and precise joinery.

2.2 Track and Hardware Installation

1. Determine the optimal mounting height for the track above your door opening. Ensure sufficient clearance for the door to slide smoothly.
2. Mount the two 6.6FT tracks end-to-end to form the 14FT track. Use the provided spacers to ensure proper distance from the wall.
3. Attach the hangers to the top edge of each assembled door panel.
4. Carefully lift and hang the door panels onto the track.
5. Install the floor guides into the pre-made groove at the bottom of each door panel to prevent swinging.
6. Attach the pull handles to the desired position on the door panels.



Figure 5: Essential hardware components for the barn door system.

「Widely Applicable」



Figure 6: Detail of the floor guide, crucial for stable door operation.

3. OPERATING INSTRUCTIONS

The FREDBECK barn door operates by sliding along the mounted track. Ensure the track is clear of obstructions for smooth movement.


- To open or close the door, gently grasp the pull handle and slide the door along the track.
- The floor guide at the bottom of the door helps maintain alignment and prevents the door from swinging out.
- Avoid forcing the door if it encounters resistance. Inspect the track and rollers for any obstructions or damage.

4. MAINTENANCE

Proper maintenance will ensure the longevity and continued smooth operation of your FREDBECK barn door.


4.1 Wood Care

- **Cleaning:** Wipe the wood surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that can damage the wood finish.
- **Protection:** Spruce wood is durable, but it is recommended to apply a wood sealant, paint, or stain to protect it from moisture and wear, especially if installed in areas with high humidity.
- **Customization:** The door comes unfinished, allowing you to paint or stain it any color you desire. Ensure the wood is clean and dry before applying any finish.




Hardware Included

All of our hardware is made from quality materials and is handcrafted by skilled artisans.




Good Quality

It has good toughness, flexibility, durability, sound insulation, heat insulation, and deodorization.



Surface is finished and ready to be stained. Can be stained or painted to desired finish/color. Barn Door is Pre cut, Pre Drilled. All Wood Panels are mitered for a snug fit. A simple assembly is required.



Spruce Wood

Spruce wood is good material with a delicate texture, not easy to be rotten.

Figure 7: The barn door is ready for DIY painting or staining to match your decor.

4.2 Hardware Maintenance

- **Track Cleaning:** Periodically clean the track to remove dust, dirt, or debris that could impede smooth sliding.
- **Lubrication:** If the door begins to stick or make noise, apply a silicone-based lubricant to the track and roller wheels.
- **Fastener Check:** Regularly inspect all screws and fasteners on the track, hangers, and handles to ensure they remain tight. Tighten any loose fasteners to prevent sagging or misalignment.

5. TROUBLESHOOTING

If you encounter issues with your barn door, refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Door does not slide smoothly	Track is dirty or obstructed; rollers are dry or damaged; track is not level.	Clean the track and rollers. Apply silicone lubricant to the track and roller wheels. Check if the track is level using a spirit level and adjust mounting if necessary.
Door is wobbly or swings out	Floor guide is loose or improperly installed; hangers are loose.	Ensure the floor guide is securely fastened and correctly positioned in the door's bottom groove. Tighten hanger bolts.
Door makes squeaking noises	Lack of lubrication on rollers or track.	Lubricate the rollers and track with a silicone-based spray.
Door panels are misaligned	Improper assembly of panels; loose fasteners.	Disassemble and reassemble panels carefully, ensuring all mitered joints are snug. Tighten all screws.

6. SPECIFICATIONS

Attribute	Detail
Model	Double Barn Door
Door Dimensions (each panel)	42 inches (Width) x 80 inches (Height)
Total Door Opening Coverage	84 inches (Width) x 80 inches (Height)
Door Thickness	1 3/8 inches (Solid core thick: 1/2 inch)
Material	Spruce Wood
Style	Rustic
Color	Natural (Unfinished, ready for customization)
Weight	Approximately 53 lbs (per door panel)
Track Length	14 FT (2x 6.6FT sections)
Assembly Required	Yes
ASIN	B0DWMK9CGT

7. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the documentation provided with your purchase or contact the retailer or manufacturer directly. Specific warranty terms and support channels may vary.

