

Modern 5-Panel Glass Sliding Barn Door

SKU: 109575459546 | Category: Products & Modules, Barn doors



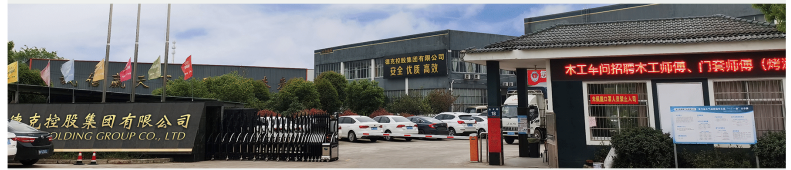
Product Overview

We supply MDF solid wood interior sliding doors designed for residential and commercial building projects. The construction combines a chipboard core with MDF and painted stile and rail, while the panel uses white painted MDF for a clean modern finish. The door operates on a push-and-pull sliding mechanism and is available in widths of 24", 28", 30", 32", and 36" with heights of 78", 80", and 96". Customized dimensions are supported for project-specific requirements. This door is positioned for procurement managers, distributors, and wholesale buyers sourcing interior doors for hotels, apartments, and commercial fit-outs.

MANUFACTURING & QUALITY ASSURANCE

Reliable Manufacturing for Consistent Project Delivery

SPECIALIZED INTERIOR DOOR MANUFACTURER



✓ Professional Production Facilities ✓ Experienced Export Team ✓ Project-Oriented Supply Capability



Cutting Engraving Pressing Punching Painting Inspect

QUALITY CONTROL SYSTEM



Dimension
Inspection

Surface
Inspection

Hardware
Installation
Inspection

Structure
Inspection

Package
Inspection

CONSISTENT QUALITY THROUGH EVERY PRODUCTION STAGE

The defining technical choice is the hybrid MDF construction: chipboard core reduces weight and material cost while the MDF skin provides a uniform surface for painting and resists warping better than solid timber in humid interior conditions. The unfinished surface finishing allows buyers to apply project-specific topcoats or match existing interior color schemes without stripping a factory finish.

APPLICATIONS

For Modern Interior Spaces



Bedroom

Private & Elegant



Bathroom

Privacy with Frosted Glass



Kitchen

Open & Bright



Home Office

Focused Yet Connected



Natural Light

Bring More Daylight
Indoors



Modern Design

Clean Lines for
Contemporary Spaces



Tempered Glass

Safety Glass for
Everyday Use



Residential & Commercial

Suitable for Various Interior
Projects

What Makes This Product Different

Hybrid MDF and chipboard core construction

Stile and rail use a chipboard core with MDF and painted finish, while the panel is MDF with white painted surface, balancing dimensional stability with a smooth paintable face.

Multiple standard sizes plus customization

Widths of 24", 28", 30", 32", and 36" pair with heights of 78", 80", and 96", and customized dimensions are available for non-standard openings.

Push and pull sliding operation

The push-and-pull opening method eliminates the swing arc of hinged doors, which is relevant for corridors, wardrobes, and compact rooms where floor space is constrained.

Unfinished surface for project color matching

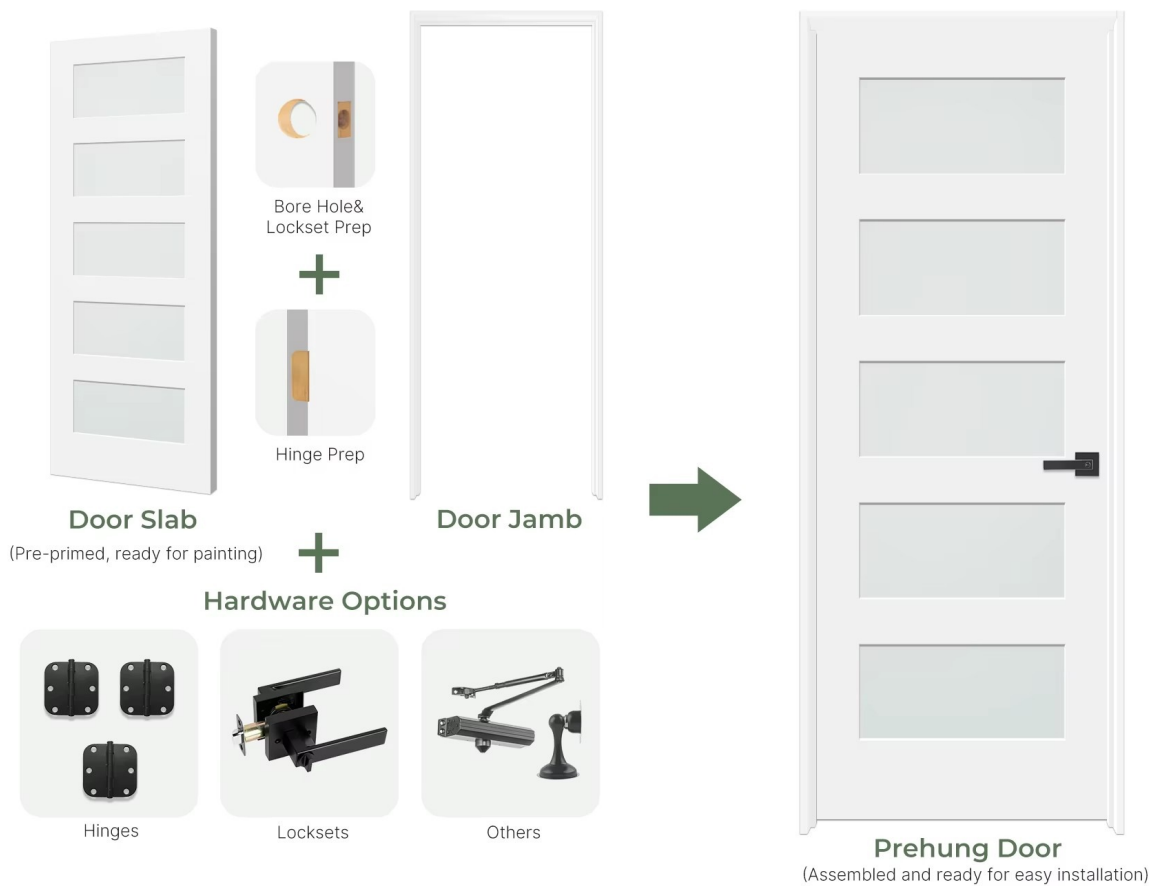
Unfinished surface finishing means the door can be painted or finished on site to match a specific interior palette, rather than being locked to a single factory color.

Graphic design project support

Project solution capability includes graphic design, which supports buyers who need layout or specification drawings for hotel and commercial door packages.

DOOR CONFIGURATION OPTIONS

Flexible Solutions From Slab to Complete Door System



Standard Width Sizes
18" | 24" | 28" | 30" | 32" | 34" | 36"
(All 80" Height, 1-3/8" Thickness)

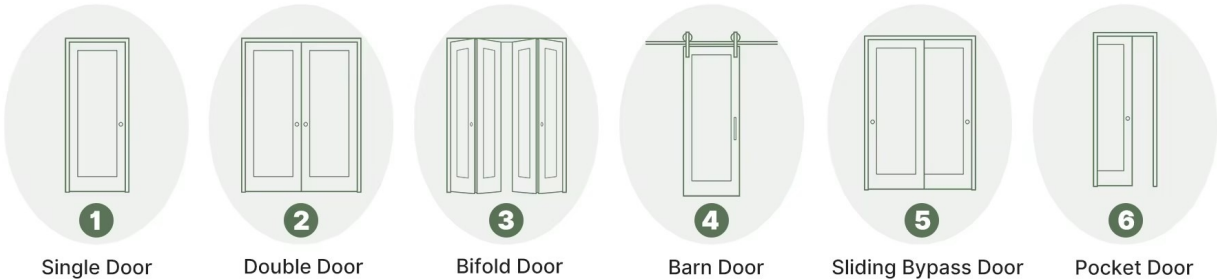
Custom Sizes Available
✔ Width ✔ Height ✔ Thickness
✔ Special Requirements

Specifications

Type	24"/28"/30"/32"/36"x78"/80"/96", Customized
Position	Interior
Door Type	Sliding glass doors
Sliding Door Type	Sliding Doors
Material	Stile/rail: Chipboard Core + MDF + Painted;

Surface Finishing	Panel: MDF + white painted
Opening Method	Unfinished
Dimensions	Push and Pull
Feature	24"/28"/30"/32"/36" x 78"/80"/96"; Customized
Application	Decoration
Place of Origin	Residential & Commercial Building, Hotel Project
Warranty	Zhejiang, China
After-sale Service	1 Year
Project Solution Capability	Online Technical Support
	Graphic design

— COMPATIBLE DOOR SYSTEMS —



Note: Different hardware and accessories are required for specific door systems.

Key Performance Details

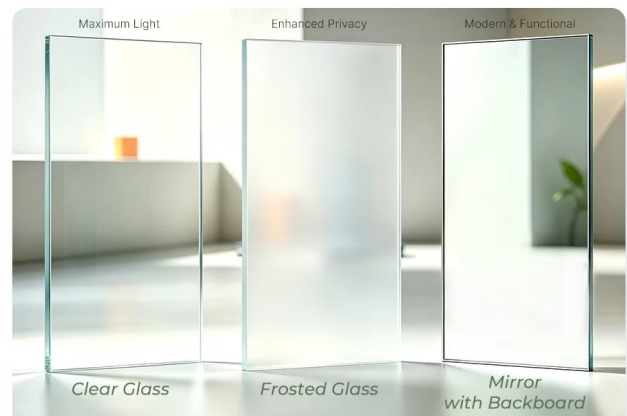
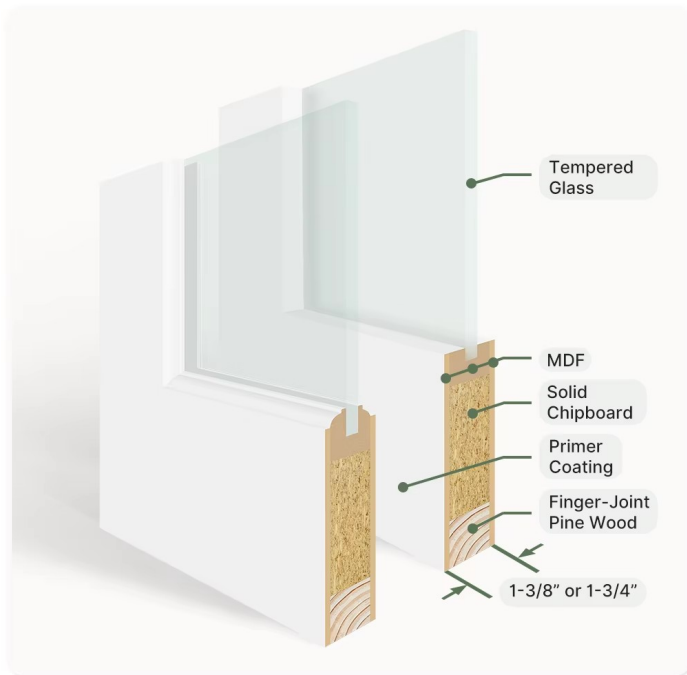
Parameter	Performance Implication	Best For
Chipboard core with MDF skin	Reduces overall door weight compared with solid timber while keeping a flat, paintable face that resists surface telegraphing	Interior doors where weight and paint finish quality both matter
MDF panel with white painted surface	Provides a uniform substrate for repainting and a consistent appearance across multiple door units in one project	Hotel corridors, apartment blocks, and commercial fit-outs needing matched doors
Push and pull sliding mechanism	Removes the swing clearance required by hinged doors, allowing doors to be used in tighter floor plans	Rooms with limited floor space, wardrobes, and corridor-adjacent openings
Widths 24" to 36" and heights 78" to 96"	Covers common residential and commercial opening sizes without custom fabrication, while customized dimensions remain available	Standardized door packages and non-standard openings in the same project
Unfinished surface	Allows the buyer or finishing team to apply the final coating after delivery, which helps match site-specific color and sheen requirements	Projects with a defined interior color scheme or repainting programs

Moisture exposure in interior use: MDF and chipboard are engineered wood products; their performance in humid interior spaces depends on edge sealing and the final coating applied after delivery.

Sliding hardware compatibility: The push-and-pull sliding operation requires a compatible track and roller system; the door is supplied as part of a sliding door configuration.

DOOR CONSTRUCTION

Engineered for Safety, Style and Project Flexibility



Engineered construction designed to meet different project requirements



Custom Specifications:
4mm, 5mm, 6mm Tempered Glass
1-3/8" (35mm) / 1-3/4" (45mm) Door Thickness



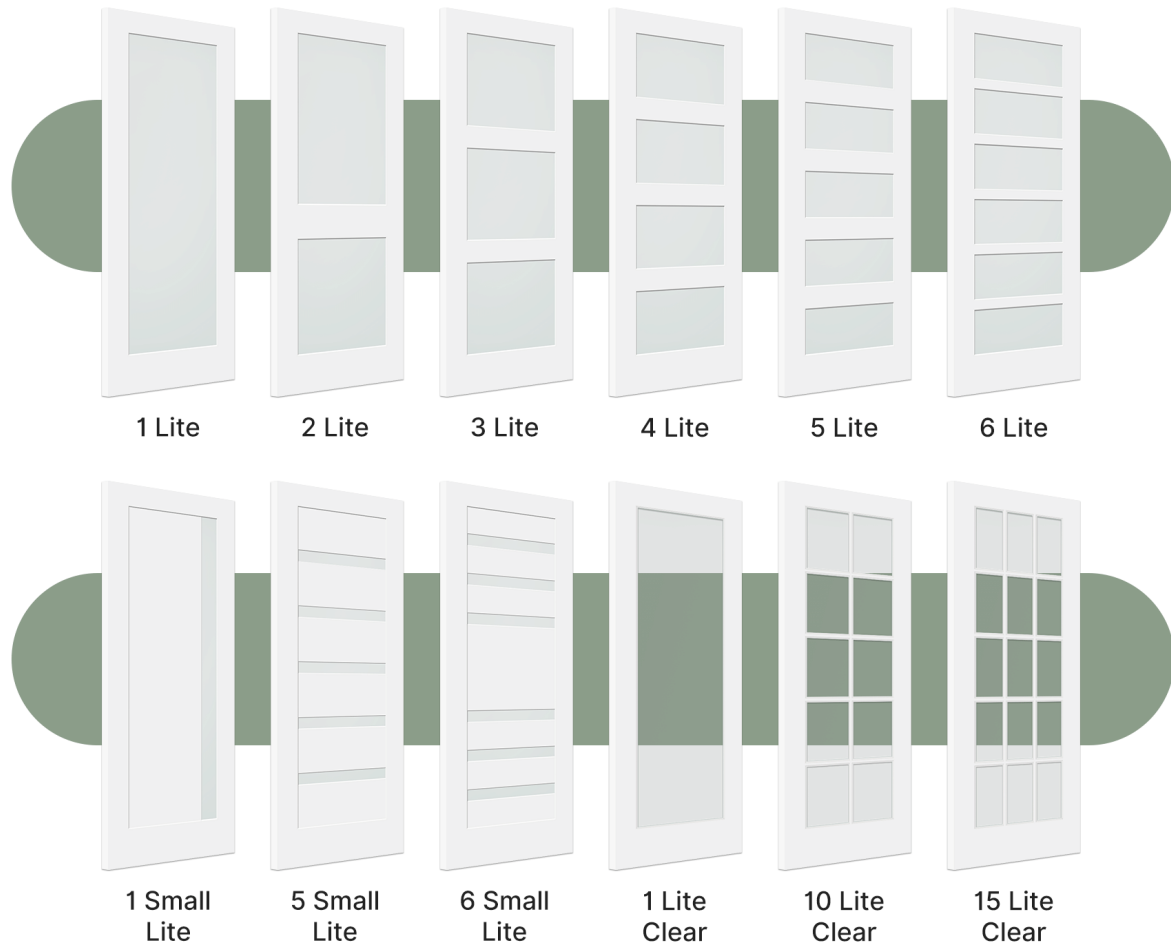
Available Glass:
Laminated Glass, Insulated Glass, etc

Applications

Industry	Use Case	Why This Product Fits
Hotel Projects	Guest room entry doors, bathroom doors, and corridor-adjacent sliding partitions	The white painted MDF panel gives a consistent appearance across many rooms, and the push-and-pull sliding operation suits compact hotel floor plans.
Residential Buildings	Bedroom, wardrobe, and living area interior doors	Standard widths and heights cover common residential openings, and customized dimensions handle non-standard layouts.
Commercial Buildings	Office partitions, meeting room entries, and interior circulation doors	The modern style and sliding operation fit commercial interiors where door swing clearance is limited.
Apartment and Multi-Unit Projects	Repeatable interior door packages across multiple units	The MDF construction and painted panel support consistent appearance across large door counts, with graphic design project support for layout planning.

DESIGN OPTIONS

Multiple Designs Available for Different Interior Spaces



How This Product Compares

	This Product	Alternative
Dimension		
Core construction	Chipboard core with MDF and painted stile/rail; MDF panel with white painted surface	Solid timber stiles and rails, which are heavier and more sensitive to moisture movement
Surface finishing	Unfinished, allowing project-specific topcoats	Factory-finished doors, which lock the buyer to a fixed color and sheen
Opening method	Push and pull sliding operation	Hinged swing doors, which require floor clearance for the swing arc
Size coverage	Five standard widths and three standard heights, plus customized dimensions	Fixed single-size doors requiring separate sourcing for other openings
Project support	Graphic design project solution capability and online technical support	Product-only supply without layout or specification drawing support

— SURFACE FINISH OPTIONS —



- ✓ Custom Color Matching
 - ✓ Customer Samples Accepted
- Project Finish Matching: Hotel | Apartment | Residential

Customization Options

Customizable Aspects

Dimensions can be customized beyond the standard 24"/28"/30"/32"/36" widths and 78"/80"/96" heights, and material and panel configurations can be adjusted for project requirements.

Color and Finish

The unfinished surface allows the buyer or finishing team to apply the final color; factory painting options can be discussed for projects requiring a pre-finished appearance.

Logo and Branding

Logo application methods can be discussed for buyers who need branded door packaging or product identification.

Project Design Support

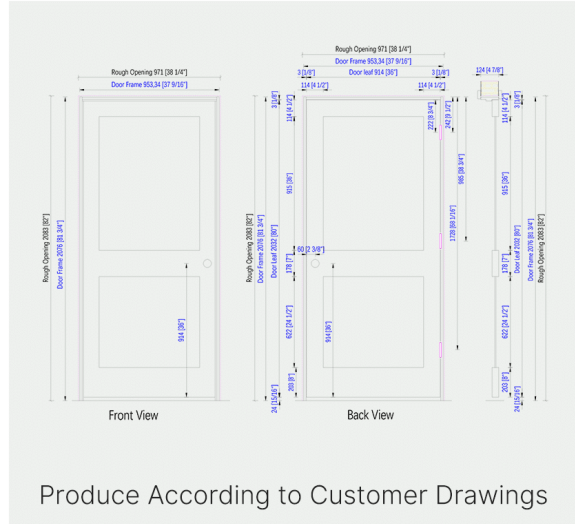
Graphic design project solution capability supports buyers who need layout drawings or specification documentation for multi-door projects.

CUSTOMIZATION CAPABILITIES

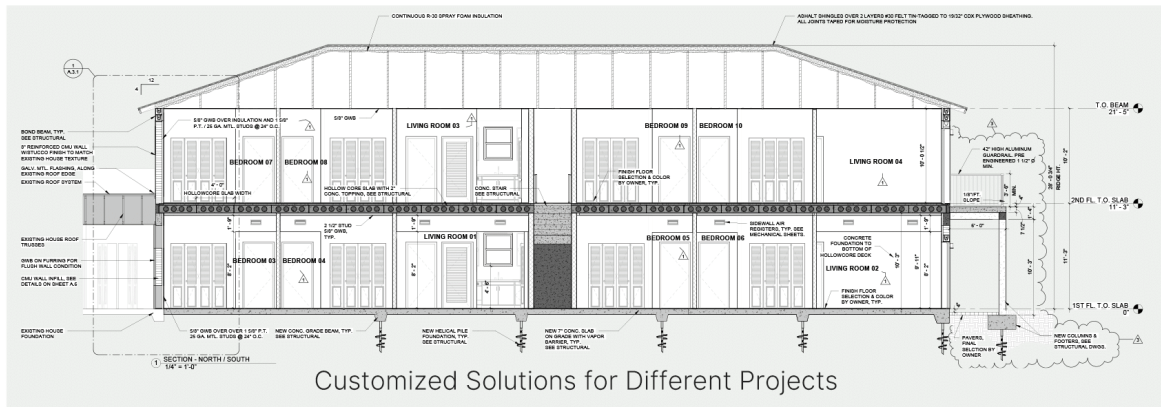
Sample Matching



Drawing-Based Manufacturing



Project-Based Solutions



Packaging & Shipping

Doors are packed for export transport with protection suited to flat panel products. Buyers can specify packaging formats for their channel, and customized packaging requirements should be confirmed at the order stage. Shipping arrangements depend on destination, order volume, and the mix of door sizes in the shipment.

PROJECT EXPERIENCE

Trusted by Hospitality, Multi-Family & Residential Projects

Products Supplied:

- Molded Doors
- Shaker Doors
- Fire Rated Doors
- Glass Doors

Other Project Types:

Hotels
Apartments
Multi-Family Communities
Residential Developments
Renovation Projects



*Project Support Available from Manufacturing to Replenishment

Why Work With Us

MDF door manufacturing focus

Our factory manufactures interior doors built on chipboard and MDF construction, which means the material sourcing and panel processes are aligned with this product type.

Size range and customization

Production covers the standard widths and heights listed for this door, and customized dimensions are supported for project-specific openings.

Project design capability

Graphic design project solution capability supports buyers who need layout or specification drawings for hotel and commercial door packages.

After-sale technical support

Online technical support is available for product and finishing questions after delivery.

OEM and ODM support

Our factory supports OEM customization for buyers who need specific dimensions, finishes, or branding on interior door orders.

Specifications

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Get a Quote

For factory-direct pricing, samples and lead times, contact our project team.

Company	JuSen Doors & Windows Manufacturing Co., Ltd.
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Website	https://doorwoodendoors.com/
Request a Quote	https://doorwoodendoors.com/contact/