



Woodgrain Primed

Door Collection



Beauty Strength Durability PRM 4102 Contemporary Barn Doors PRM 112 Sleek Modern Collection

Classic Collection Doors

Woodgrain Primed Door Collection

Woodgrain's Primed Door Collection includes our Classic Collection, stile and rail primed interior doors, and the Design Collection, premium router carved MDF doors. These doors all adhere to Woodgrain's high manufacturing standards and offer a wide range of styles to fit any decor.

Classic Collection - Authentic Stile and Rail Primed Interior Doors

Woodgrain's stile and rail primed doors are assembled with a durable MDF veneer laminated over engineered core stiles and rails and MDF panels. Every door is delivered with acrylic base latex primer, applied at a rate of two-millimeter thickness through our fully automated priming system. MDF surfaces in Woodgrain doors allow for a best in-class finished look after proper preparation for the finish of your choice with either water or solvent-based enamel paints.

Stile and Rail construction

- MDF Veneer laminated over engineered core
- MDF Panels
- Primed on all six sides
- Smooth surface
- Minimal prep for final paint finish

Profile and Panel Options

Mix and match any of our five profile options or two raised moulding options.



Raised Moulding



Standard MDF Door





The SureEdge Advantage

SureEdge solid wood edge band is a feature in each MDF door. Installed in each stile, the SureEdge system allows maximum screw holding power and ease of hinge mortising.







SureEdge



Precision Routing Technology provides crisp lines

Screw Holding Capacity

	Extra Heavy Duty	Heavy Duty	Standard
WDMA I.S. 1A Performance Requirement	>550 lbs	>475 lbs	>400 lbs
Woodgrain Premium	>800 lbs		

MDF Door With Radiata SureEdge The Window and Door Manufacturers Association (WDMA) has established a performance-based standard to judge the screw holding capacity of doors for use in commercial settings.

The current standard (I.S. 1A) contains three classifications of "Duty Level". In independent tests conducted at Washington State University, Woodgrain's Premium MDF doors made with a Radiata SureEdge outperformed the "Extra Heavy Duty" level with more than 45% greater screw holding capacity.

WDMA Suggested uses for "Extra Heavy Duty" doors include: classroom, patient room, public bathroom, bullet-resistant, gymnasium/locker room, surgical entry, assembly area, and trauma center.



Raised Panel Doors • Specifications • Heights: 6'8", 7'0", 8'0" • Width: 1'0" - 3'0" • Thickness: 1 3/8", 1 3/4" • Custom sizes available • Matching bi-folds available • Square, Arch and Eyebrow Tops • 20, (0, 00 minute for metal								
 20, 60, 90-minute fire rated available (available on 1-3/4" only) 	100	102	103	106	107	108	109	
Panel Options								
5/8″ RP								
5/8″ DBH	131	133	141	802	804	822	831	833



Flat Panel Doors • Specifications • Heights: 6'8", 7'0", 8'0" • Width: 1'0" - 3'0" • Thickness: 1 3/8", 1 3/4" • Custom sizes available • Matching bi-folds available								
 3/8" panel; *5/8" panel available on 1-3/4" doors 20, 60, 90-minute fire rated available (available on 1-3/4" only) 	20 FP 4020	102 FP 4102	103 FP 4103	103T FP 4103T	106 FP 4106	141 FP 4141	107 FP 4107	112 FP 4112

Sticking Options



Ovolo (FP Series)





Louver Doors

- Specifications
- Heights: 6'8", 7'0", 8'0"
 Width: 1'0" 3'0"
- Thickness: 1 3/8", 1 3/4"
- Custom sizes available
- Matching bifold available
 ADA 11" bottom rail option in W models



2-1/4″

Premium

Louver

1-3/16" Standard Louver

730	730W	F 730	P 730	PF 730	732	732W	F 732
P 732	PF 732	733	733W	F 733	P 733	PF 733	742
742W	F 742	P 742	PF 742	742	742W	F 742	P 742
PF 742	782	782W	F 782	P 782	PF 782		





Glass Doors

- Specifications Heights: 6'8", 7'0", 8'0" Width: 1'0" - 3'0" Thickness: 1 3/8", 1 3/4"
- Custom sizes available
- W models available with 7-1/4" rails
- 24 Decorative Glass Options Available
- Many more glass door options and layouts available—check out our full line catalog, go to our website, or contact our team to learn more







MDF Design Collection Doors

Premium Router Carved MDF Doors

Woodgrain's Design Collection MDF Doors are made of medium density fiberboard (MDF and include both 1 3/8" and 1 3/4" doors available in panel, bifold and Fire-rated doors. Design Collection MDF doors offer infinite design options by combining cutting edge technology and old-fashioned, expert craftsmanship. Woodgrain uses its well-honed techniques from decades of wood door manufacturing to build a better door. With over 65 years in the millwork industry and world class manufacturing processes, Woodgrain builds a better door that stands the test of time.

Design Collection MDF Doors Offer

- Exceptionally smooth surface for excellent paint adhesion
- Resists shrinkage, expansion, and warping
- Environmentally friendly
- SureEdge design for superior screw holding capacity

Design Collection MDF Doors With Expanded Polystyrene (EPS) Core Offer Several Advantages

- 40% lighter than the standard 2'6" x 6'8" MDF door
- Easier to handle and hang
- Exerts less stress on the hinges
- Improve sound transmission properties

Door Specifications

Heights: 6'8", 7'0", 7'6", 8'0" | Width: 1'0" - 4'0" Thickness: 1 3/8", 1 3/4" | Bifold Doors Available Custom sizes available



USA



Precision Carved



40% Lighter







Smooth Paintable Finish >800 lb Screw Hold Capacity

20-, 60-, and 90- Minute Fire Doors Available.

Construction Comparison

Moulded Skin vs Stile & Rail





Featured MDF Design Collection Doors

Many more MDF door options and layouts are available—check out our full line catalog, go to woodgrain.com, or contact our team to learn more.









Finishing Options

Painting Our Doors

Woodgrain doors are crafted with only the finest materials and come pre-primed. All you have to do is prepare the door for the application of a high quality paint and enjoy gorgeous doors that are sure to impress for years to come!

Handling

- Do not walk on any door units. Some units contain glass.
- Avoid dragging doors across one another.
- Keep doors clean.
- Store doors flat on a level surface in a dry, well-ventilated interior space.
- Doors should be conditioned to average prevailing relative humidity of the locality before hanging. This generally takes 48 to 72 hours.
- Doors should be delivered to the building site only after the concrete, plaster, stucco, sheet rock work and paint are completely dry.
- Doors should not be subject to extreme or rapid changes in heat or humidity. Avoid sudden changes such as forced heat to dry out a building.
- If the doors are to be stored on the job site, all ends and edges must be sealed with quality oil-base sealer to prevent undue moisture absorption.

Preparation for Finishing

- Before applying the first coat of finish: thoroughly sand the entire surface of the door with 180 grit sandpaper. This crucial step helps remove handling marks, fingerprints, possible water or liquid marks (if exposed during shipping or while on the job- site during the construction phase) and evenly prepares open wood pores to help produce a more uniform finish.
- Clean door thoroughly with a cloth after sanding to remove all dust or foreign material.
- Avoid using compressed air to blow off door as moisture or oil in the air may cause spotting.
- Avoid using abrasive cleaners.
- Hang door before finishing it, then remove it to finish properly.
- All surfaces of the door must be properly finished. The edges (top, bottom, and sides) should be coated with each and every coat of finish that is applied to each face of the door.

Maintainance

- Your Woodgrain door has been handcrafted to last for years to come. But, like any fine piece of furniture, its finish will require periodic maintenance to keep it looking great and provide proper protection against the elements. Regular finish maintenance is also a requirement of the warranty that is included with every Woodgrain door.
- Here are some signs to watch for that may indicate it is time for maintenance:
 - 1. Hairline cracks in the top coat of finish.
 - 2. Changes in the color of the finish.
 - 3. Changes in the texture of the finish, such as flaking or scaling.
 - 4. Dullness or chalkiness in the finish.
- If you live in a severe climate or your entry receives a lot of direct sunlight from a southern or western exposure, you will want to examine your door's finish often.
- Depending on these conditions, you may also need to refinish the door more frequently

