



 *Masonite*[®]

M O L D E D P A N E L S E R I E S

Molded Panel Series

Molded Panel Doors from Masonite are more durable and resist warping, shrinking and cracking better than solid wood doors. These beautifully engineered doors are available in a smooth or textured finish with matching bifolds to suit any decor. They come in a wide range of widths and heights and are primed for easy finishing.

Best of all, no old growth timber is harvested solely for the production of Molded Panel Doors from Masonite. By-product wood chips and timber from sustainably managed forests are used by facilities with a commitment to environmental excellence in every step of the door manufacturing process.

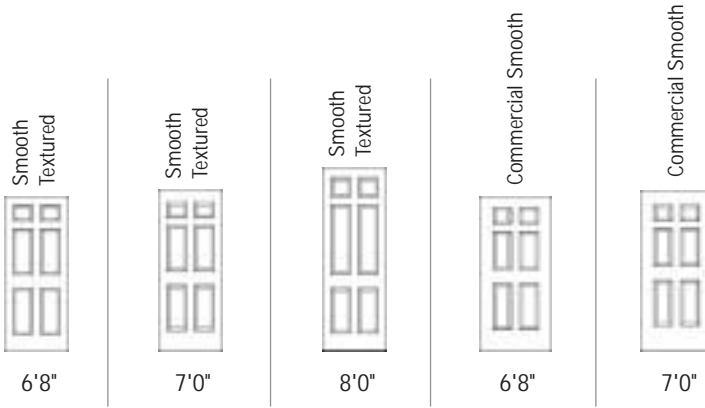
Our commitment to engineer the best products in an environmentally responsible way results in a product that is beautiful, durable and environmentally responsible.



Masonite® Molded Panel Series



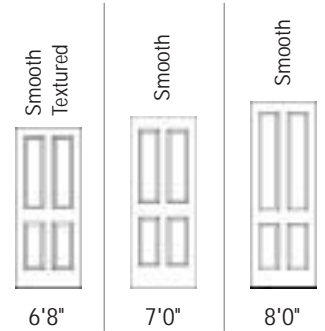
Six Panel



Six Panel Prefinished



Four Panel



Four Panel Arch Top



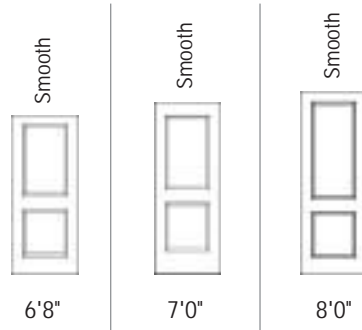
Three Panel



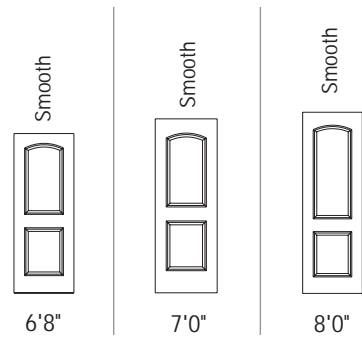
* Textured refers to embossed wood-grain.



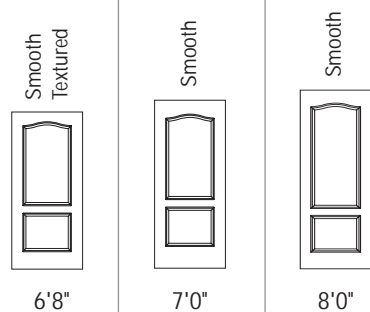
Two Panel



Two Panel Roman



Two Panel Arch Top



Transforming homes as a beautiful component of the interior design process

- All designs and most sizes are available with hollow core construction
- All designs and sizes are available with solid core construction – Safe 'N Sound®
- All designs and sizes are available primed and ready for paint; 6-panel is available in a prefinished white or a choice of four prestained colors (6'8" textured only).

Safe 'N Sound® Doors satisfy the need for beauty, noise reduction, and the heft and feel of a solid wood door

- Replicates the weight of a pine stile and rail wood door
- Provides better sound-deadening properties versus conventional, flush, hollow core doors
- Solid core yields greater dimensional stability
- Enhances the beauty and value of a home
- Differentiates homes with the wide variety of panel designs

Safe 'N Sound® Solid-Core Series

Satisfy demand for quiet homes with Safe 'N Sound® Solid-Core doors. Made with the revolutionary, patented **PREMCOR**® door core, Safe 'N Sound doors are superior to standard hollow-core flush doors in both noise reduction and fire safety. The complete line of Molded Panel Doors from Masonite are available as Safe 'N Sound. These doors deliver beauty and durability at an affordable price. Choose Safe 'N Sound Solid-Core doors for solid wood door value without the solid wood door cost.

Heft and Feel of Solid Wood

Get the extra weight and hefty feel of a solid wood door with PREMCOR door core. This variable density wood fiber core gives Masonite Molded Panel Doors added dimensional stability and provides complete support for multiple-panel designs.

Easy Installation

PREMCOR is lighter than conventional particleboard core allowing for easier handling, installation and less hinge and jamb wear.

Reduces Sound Transmission

Safe 'N Sound® significantly reduces sound transmission versus a standard hollow-core flush door.

Note: 1-3/8" inoperable doors tested per ASTM E90-97 and E413-87

Beauty of Wood

Primed smooth or textured wood-grain surface provides the look and feel of a solid wood panel door.

Increased Fire Resistance*

*Although not fire rated, independent testing (detailed below) confirms that an 1-3/8" door made with PREMCOR and Masonite door facings is more fire resistant than typical flush (Lauan) or molded wood fiber hollow-core doors.



SAFE 'N SOUND
SOLID-CORE SERIES



*INDEPENDENT TESTING – A flush Lauan hollow-core door, a molded wood fiber hollow-core door, and a solid-core door manufactured with Masonite door facings and PREMCOR™ door core (all three doors 1-3/8" thick) were fire tested by an accredited independent testing agency. None of the three door assemblies passed the UBC Standard 7-2 (1994) "Fire Test of Door Assemblies," NFPA 252 (1999), and UL 10B (1997) for the 20-minute fire endurance test; however, the following burn-through times were achieved. The solid-core door manufactured with 1-1/8" PREMCOR™ door core and Masonite Door Facings achieved a 14-minute, 30-second burn-through time. The hollow-core door made with Masonite Door Facings achieved a 5-minute, 10-second burn-through time. The hollow-core door made with flush Lauan facings achieved a 4-minute, 30-second burn-through time. This 1-3/8" door test represents a vertical fire test conducted with typical residential construction by an accredited independent testing agency. This result does not represent or imply any fire rating associated with a 1-3/8" door manufactured with PREMCOR™ door core. The test was typical residential construction of 2x4 wood studs with drywall applied on both sides. The door frame consisted of 4-9/16" wood flat jambs, applied stop and 2-1/4" wood casing.

Design & Size Options

M O L D E D P A N E L S E R I E S

	1'0"	1'2"	1'3"	1'4"	1'6"	1'8"	2'0"	2'2"	2'4"	2'6"	2'8"	2'10"	3'0"	3'6"	1'6"	2'0"	2'4"	2'6"	2'8"	3'0"	4'0"	5'0"	6'0"	
	PASSAGE														BIFOLDS									
TWO PANEL ARCH TOP																								
Smooth 6'8"																								
Textured 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 7'0"																								
Smooth 8'0"	*	*	*	*	*	*	*	*	*	*	*	*	*	*										
TWO PANEL ROMAN SMOOTH																								
Smooth 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 7'0"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 8'0"																								
TWO PANEL																								
Smooth 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 7'0"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 8'0"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
THREE PANEL																								
Textured 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
FOUR PANEL ARCH TOP																								
Textured 6'8"															*	*	*	*	*	*	*	*	*	*
FOUR PANEL																								
Smooth 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Textured 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 7'0"															*	*	*	*	*	*	*	*	*	*
Smooth 8'0"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SIX PANEL																								
Smooth 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Textured 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smooth 7'0"															*	*	*	*	*	*	*	*	*	*
Textured 7'0"															*	*	*	*	*	*	*	*	*	*
Smooth 8'0"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Textured 8'0"															*	*	*	*	*	*	*	*	*	*
SIX PANEL PRE-FINISHED																								
Finished White 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Golden Oak 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sienna Oak 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Amber Oak 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Honey Oak 6'8"	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SIX PANEL COMMERCIAL																								
Smooth 6'8"																								
Smooth 7'0"																								

Textured refers to embossed wood-grain. All pre-finished designs are available textured only. Pre-finished colors may vary in actuality to printed material. All designs and sizes are available as hollow-core EXCEPT: Two Panel Arch Top Smooth 8'0", Two Panel Roman Smooth 8'0", Two Panel Smooth 8'0" and Four Panel Smooth 8'0". These designs are only available in solid-core (passage & bifolds). Not all molded panel & pre-finished designs and sizes are available in all regions as stock products. Please check for special order availability.



Masonite International Corporation

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