

*Beauty* IN THE DETAILS<sup>®</sup>



 *Masonite*<sup>®</sup>

PALAZZO™ • SAFE'N SOUND<sup>®</sup> • MASONITE<sup>®</sup> MOLDED PANEL SERIES



## *Palazzo Series*®

Masonite's Palazzo Series® Molded Panels Doors feature distinct raised moulding combined with unique high-definition panel profiles. Palazzo's raised moulding introduces architectural accents like no other door. Palazzo is offered in three architectural designs, Bellagio® and Capri® and the new Treviso™. The Treviso Three-Panel is the third addition to the Palazzo Series. The patented Treviso is a Three-Panel Camber-Top design that embodies a classic European door layout. All three Palazzo designs make a grand impression and add elegance and sophistication to any room.

# PALAZZO SERIES®

*Presenting the Palazzo Series®...  
transforming interiors with exceptional definition and elegance.*

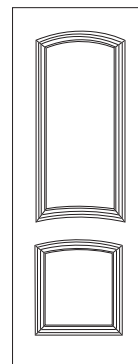


## *Palazzo™ Features*

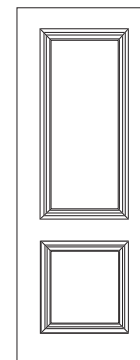
- Distinct raised moulding combined with unique, high-definition panel profiles
- Exceptionally smooth surface, ideal for painting and decorating
- Palazzo™ features Masonite's unique Engineered Component Construction. Several core reinforcements† are strategically positioned throughout the door in the stiles, rails and panels to maximize performance. Palazzo was designed to have the weight\*, feel and richness of stile & rail wood doors, with all of the performance benefits of a composite wood product.
- Three architectural designs available in both 1-3/8" and 1-3/4" doors
- Also available with a 20-minute fire rating (1-3/4" Bellagio & Capri only)
- United States Patent #6,588,162, other patents pending

**Note:** † Core reinforcements are made from composite wood substrates.

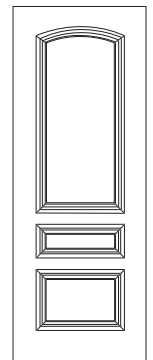
\* Weight comparison is based on matching or exceeding the weight of a domestic pine, stile & rail, two-panel wood door.



**Bellagio®**  
Two Arched Panels



**Capri®**  
Two Square Panels



**Treviso™**  
Three-Panel  
Camber-Top

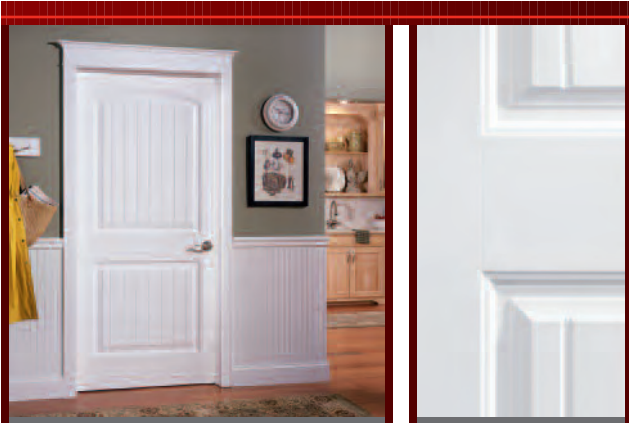


## *Masonite® Anniversary Collection*

The Masonite® Anniversary Collection is a special edition of our Masonite® Molded Panel Series created in honor of our 80th year. These designs provide the ultimate in wood door authenticity with all of the benefits of a composite wood product. This truly unique collection features the beautiful Cheyenne® Two-Panel Plank Smooth which is perfect for that rustic, country or western look. The Glenview™ Three-Panel Craftsman Smooth is ideal for Craftsman or Mission style homes. The Riverside™ Five-Panel Equal Smooth features our molded shaker panel profile and is a classic, yet timeless, wood door design.

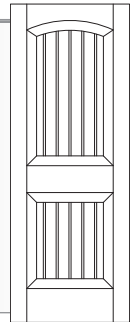


**Presenting the Masonite® Anniversary Collection...  
honoring over 80 years of innovation.**

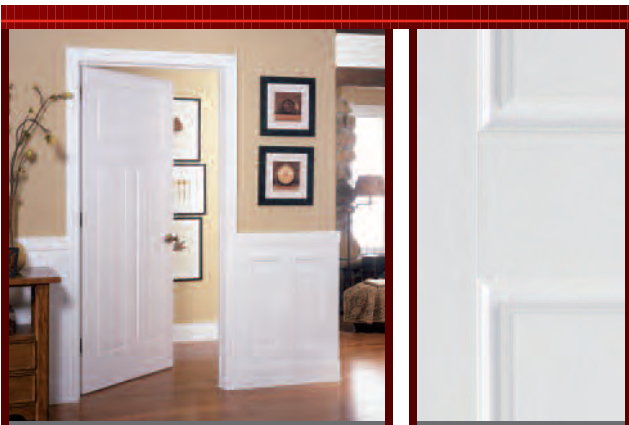


***Cheyenne® Features***

- New, unique panel/sticking profile
- Beautiful, beaded planked design
- Feature lines to distinguish architectural correctness, like stile & rail wood doors
- 80" and 96" heights available
- Full range of passage and bifold widths
- Available as hollow core or with Masonite's Safe'N Sound® Solid Core construction
- Corresponding Barrington® Sierra™ Fiberglass Entry Door
- 20-minute fire doors are available in select sizes (1-3/4" only)

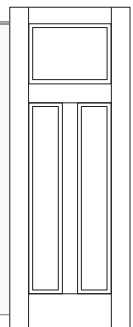


**Cheyenne™**  
Two-Panel Plank Smooth

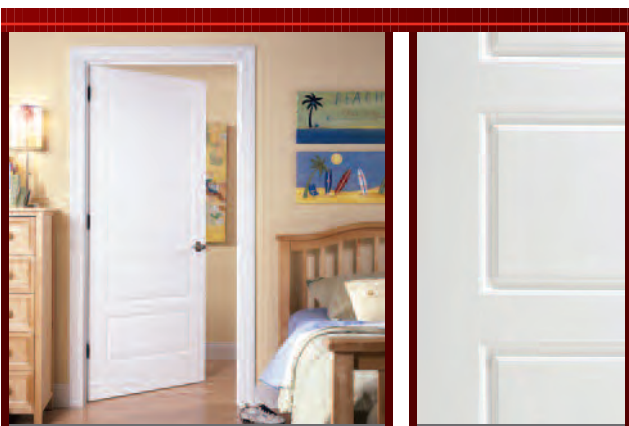


***Glenview™ Features***

- Smooth surface, perfect for painting and decorating
- New molded shaker panel profile
- 80" height available
- Full range of passage and bifold widths
- Available as hollow core or with Masonite's Safe'N Sound® Solid Core construction
- Corresponding Belleville® Fiberglass Entry Door
- 20-minute fire doors are available in select sizes (1-3/4" only)

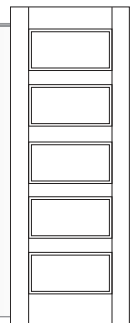


**Glenview™**  
Three-Panel Craftsman Smooth



***Riverside™ Features***

- Smooth surface, perfect for painting and decorating
- New molded shaker panel profile
- 80", 84" and 96" heights available (96" Riverside features 6 panels)
- Full range of passage and bifold widths
- Available as hollow core or with Masonite's Safe'N Sound® Solid Core construction
- 20-minute fire doors are available in select sizes (1-3/4" only)



**Riverside™**  
Five-Panel Equal Smooth

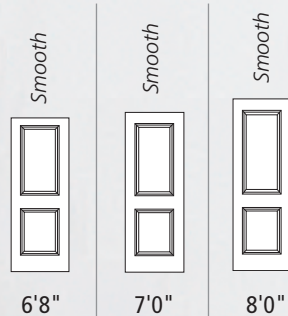
Molded Panel Doors from Masonite are more durable and resist warping, shrinking and cracking better than solid wood doors. These beautifully engineered doors are available in a smooth or textured finish with matching bifolds to suit any decor. They come in a wide range of widths and heights and are primed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

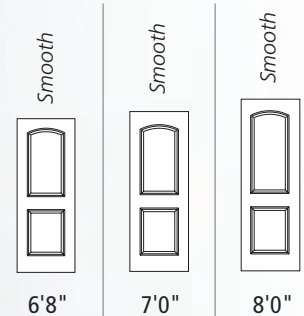
Our commitment to engineer the best products in an environmentally responsible way results in a product that is beautiful and durable.



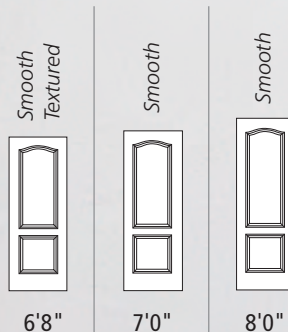
*Two-Panel*



*Two-Panel Roman*



*Two-Panel Arch Top*

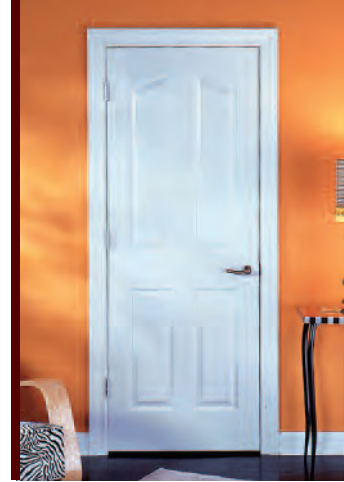
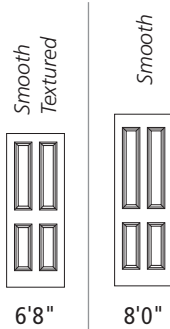


*Three-Panel*





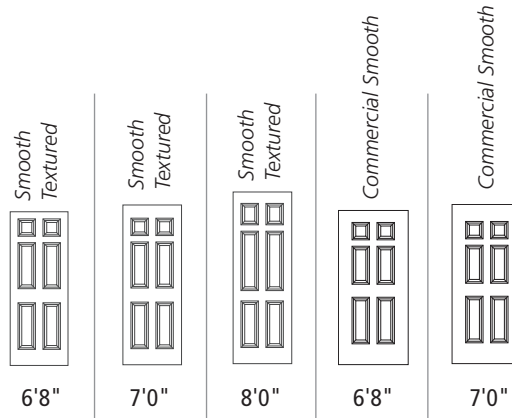
*Four-Panel*



*Four-Panel Arch Top*



*Six-Panel*



*Six-Panel Prefinished*



*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 prefinished in white (6'8" textured only).

Note: Textured refers to embossed wood-grain.



## Masonite's Commitment to Environmental Responsibility

Masonite has embraced environmental health and safety from the very beginning. In 1924, William H. Mason made a discovery that post-industrial wood chips could be recycled to create building products. This became part of the foundation on which Masonite was built. It's logical that the longer a door performs, the less the stress on the environment. Therefore, all materials – wood, fiberglass, steel or composites – are engineered and selected to ensure lasting durability and timeless performance.

From the homeowner that is environmentally conscious, to the architect that is designing a project to achieve an industry certification, Masonite has the answer with its new "Green" Safe'N Sound® and Safe'N Sound® Emerald™ Molded Panel Doors. With Safe'N Sound, you never sacrifice design or quality for environmental stewardship. Safe'N Sound doors continue to satisfy virtually any design or application requirement and maintain the high quality characteristics that Masonite customers have come to expect.

### Safe'N Sound®

#### 1-3/8" Solid Core Molded Panel Doors

Answering the call for a "Green" interior door, Masonite is pleased to reintroduce the new and enhanced Safe'N Sound® – a door that is truly environmentally responsible. Safe'N Sound is now manufactured with DorCor™, an essential ingredient in making this product so "Green." DorCor is a low density fiberboard made from wheat straw, an annually renewable agricultural wheat by-product. So, specify Safe'N Sound doors on your next project!

### Safe'N Sound® Emerald™

#### 1-3/8" Solid Core Molded Panel Doors

With the increasing demand for "Green" specified building products, Masonite is excited to introduce the Safe'N Sound® Emerald™ Door. Utilizing DorCor™, this product has all of the "Green" features of the standard Safe'N Sound door with the added attributes of being Urea-Formaldehyde Free and FSC (Forest Stewardship Council) certified. Safe'N Sound Emerald provides a solution for "Green" specifiers by contributing to industry certifications such as the USGBC LEED program, NAHB Green Home Building Guidelines as well as individual local and regional environmental building programs.



Masonite® Safe'N Sound®

Environmentally

*Beautiful™*



# Safe'N Sound® Solid Core Construction

- **Heft and Feel of Solid Wood**

Get the extra weight and hefty feel of a solid wood door with DorCor™. DorCor gives Masonite Molded Panel Doors added dimensional stability and provides complete support for multiple-panel designs.

- **Easy Installation**

DorCor 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.

- **Environmentally Beautiful™**

Safe'N Sound and Safe'N Sound Emerald Molded Panel Doors feature a wide array of "Green" attributes that will satisfy virtually any design or application requirement.



SAFE'N SOUND® EMERALD™

- Rapidly Renewable Materials**  
 Doors are manufactured with DorCor, which is produced from rapidly renewable wheat straw/fiber.
- Recycled Content**  
 DorCor is produced from pre-consumer recycled wheat straw.
- Environmentally Preferred Products - Low Emissions Adhesives and Sealants**  
 Adhesives used in door assembly contain low levels of VOC (volatile organic compounds).
- Resource Efficient Materials**  
 Door components consist of engineered composite materials, using less material to meet the same end-use requirements as conventional doors.
- Indoor Environmental Quality**  
 Although formaldehyde is a naturally occurring compound in wood, Safe'N Sound doors meet ANSI 208.1 and ANSI 208.2 formaldehyde emissions standards for particleboard and medium density fiberboard.
- Indoor Environmental Quality**  
 Although Formaldehyde and some VOC are naturally occurring compounds in wood, Safe'N Sound Emerald doors pass Indoor Air Quality test requirements according to CA DHS Section 01350.
 
- FSC Certified – Commitment to Sustainable Forestry**  
 Safe'N Sound Emerald Molded Doors are FSC certified – manufactured from wood products that are third party certified for sustainable forest management.
 
- No Added UF (Urea-Formaldehyde)**  
 No urea-formaldehyde was used in the Safe'N Sound Emerald manufacturing process. All adhesives and binders used are urea-formaldehyde free.
 



# Green Association & Certification Cross Reference



Low Formaldehyde / VOC emissions	YES	YES
Pre-Consumer Recycled Content	YES	YES
Rapidly Renewable Materials	YES	YES
Resource Efficient Materials	YES	YES
Environmentally Preferred Products – Low Emissions Adhesives and Sealants	YES	YES
No Added Urea-Formaldehyde	–	YES
Certified Wood	–	YES
<b>USGBC® – LEED® – H</b>		
Pre-Consumer Recycled Content	YES – MR 2.2	YES – MR 2.2
Environmentally Preferred Products – Low Emissions Adhesives and Sealants	YES – MR 2.2	YES – MR 2.2
Certified Wood	–	YES – MR 2.1
<b>NAHB – National Green Building Program™</b>		
Low Formaldehyde / VOC emissions	YES – 901.4	YES – 901.4
Pre-Consumer Recycled Content	YES – 604.1	YES – 604.1
Renewable Materials	YES – 606.1	YES – 606.1
Resource Efficient Materials	YES – 607.1	YES – 607.1
No Added Urea-Formaldehyde	–	YES – 901.4
Certified Wood	–	YES – 606.2
<b>USGBC® – LEED® NC v2.2</b>		
Pre-Consumer Recycled Content	YES – MR 4.1 & 4.2	YES – MR 4.1 & 4.2
Rapidly Renewable Materials	YES – MR 6.0	YES – MR 6.0
No Added Urea-Formaldehyde	–	YES – EQ 4.4
Certified Wood	–	YES – MR 7.0

- For technical specification information, please visit our website at [www.masonite.com](http://www.masonite.com) or contact us at 800-663-DOOR (3667).
- This product contributes to satisfying the credits of the U.S. Green Building Council's LEED Green Building Rating System™. For more information on LEED, visit [www.usgbc.org](http://www.usgbc.org).
- For more information on the NAHB National Green Building Program™, visit [www.nahb.org](http://www.nahb.org).
- Evaluations of the Green Certifications above are provided as a courtesy for Masonite customers, further confirmation should be completed on a project basis by consulting the certification guidelines or contacting an association representative for verification.
- USGBC® and LEED® are registered trademarks of the U.S. Green Building Council.



## Mixed Sources

Product group from well-managed forests and other controlled sources  
[www.fsc.org](http://www.fsc.org) Cert no. SCS-COC-00139  
 © 1996 Forest Stewardship Council



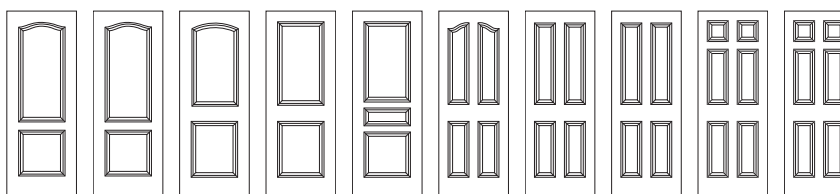
## Design & Size Options

Safe'N Sound® and Safe'N Sound® Emerald™ doors are both available in the Masonite® Molded Panel Series and Masonite® Anniversary Collection designs.

**Thickness**  
1-3/8" Safe'N Sound Solid Core Construction

**Size Availability**  
Available as passage and bifold doors in 80", 84" and 96" heights;  
12" through 36" passage widths; 24" through 72" bifold widths.

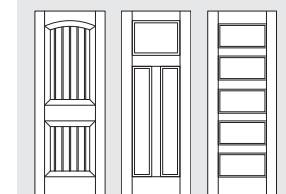
### MOLDED PANEL SERIES



2-Panel Arch-Top   2-Panel Arch-Top   2-Panel Roman   2-Panel   3-Panel   4-Panel Arch-Top   4-Panel   4-Panel   6-Panel   6-Panel

	Textured	Smooth	Smooth	Smooth	Textured	Textured	Textured	Smooth	Textured	Smooth
Height 80"	•	•	•	•	•	•	•	•	•	•
Height 84"	–	•	•	•	–	–	–	•	•	•
Height 96"	–	•	•	•	–	–	–	•	•	•

### ANNIVERSARY COLLECTION



Cheyenne®   Glenview™   Riverside™

	Smooth	Smooth	Smooth
Height 80"	•	•	•
Height 84"	–	–	•
Height 96"	•	–	•

# 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"	1'4"	1'6"	2'0"	2'4"	2'6"	2'8"	3'0"	4'0"	5'0"	6'0"
	PASSAGE														BIFOLDS									
<b>TWO-PANEL ARCH TOP</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Textured 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>TWO-PANEL ROMAN SMOOTH</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"					•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•
<b>TWO-PANEL</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"															•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>THREE-PANEL</b>																								
Textured 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>FOUR-PANEL ARCH TOP</b>																								
Textured 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>FOUR-PANEL</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Textured 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>SIX-PANEL</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Textured 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Textured 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Textured 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>SIX-PANEL PRE-FINISHED</b>																								
Finished White 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MPS Amber Oak 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MPS Honey Oak 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MPS Sienna Oak 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>SIX-PANEL COMMERCIAL</b>																								
Smooth 6'8"																								
Smooth 7'0"																								
<b>CHEYENNE®</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>GLENVIEW™</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>RIVERSIDE™</b>																								
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Please note that some sizes are only available as a result of being trimmed from a larger skin. The trimming process may result in a stile width that is too narrow to accommodate a standard bore. To machine a standard bore with a 2-3/8" backset on the lock hole and a 2-1/8" diameter bore, the outer stile measurements must be no less than 3-7/16" wide. Many skins have a lockrail that will accommodate a standard bore even when the stile width is too narrow. Please refer to Molded Door Facing Dimensional Specifications to verify the outer stile measurements or contact your Masonite Interior Door servicing plant. Textured refers to embossed wood-grain. Prefinished white is available textured only. These designs are only available in solid-core (passage & bifolds). Not all molded panel & prefinished designs and sizes are available in all regions as stock products. Please check for special order availability. •\* Actually measures 1'7"-13/16".

## P A L A Z Z O 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"	2'0"	2'6"	3'0"	4'0"*	5'0"*	6'0"*	
	PASSAGE													BIFOLDS						
<b>BELLAGIO® (Two Arched Panels)</b>																				
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>CAPRI® (Two Square Panels)</b>																				
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>TREVISO™ (Three-Panel Camber-Top)</b>																				
Smooth 6'8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 7'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Smooth 8'0"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

All Palazzo™ passage doors available in 6'8", 7'0", and 8'0" heights. All Palazzo bifold doors available in 6'8", 7'0", and 8'0" heights. \*These Palazzo bifolds are shipped as two 2-door units.

*Masonite. The Beautiful Door.®*



*Masonite's Commitment*

At Masonite, employees from all parts of the company – sales, marketing, research and development, customer service and manufacturing – understand that people love their homes. In the past, homes were purchased to meet functional needs. Today, homes are purchased to meet specific lifestyles and to satisfy the need to create multiple living environments within a single home. To meet these lifestyle needs, Masonite is continually creating new and innovative products that will make every home more beautiful, more valuable and more enjoyable. With the ultimate goal of adding beauty and value to every home, Masonite's products are designed and constructed to exacting standards and specifications. All materials – wood, fiberglass, steel or composites – are engineered and carefully selected to ensure lasting durability and timeless performance.

For individuals who are building, renovating or redecorating, Masonite products are certain to beautify and accentuate a wide array of architectural home styles.



Masonite International Corporation

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