iSeries 5200 High-Impact and High-Performance Patio Doors







Safeguard Your Home from Challenging Coastal Weather

With the iSeries Patio Doors, your home will be soundly protected whether you're there or not. Tested and proven to withstand intense wind and weather, these expertly crafted doors are built tough from the inside out to meet the challenging demands of high wind regions.

In fact, the 5200 High-Impact Patio Door meets ASTM's grueling impact and large missile test standards and in laboratory tests withstood:

- 140 mph winds, the equivalent of a Category 4 hurricane
- Impact of a 9 pound 2 x 4 traveling at 50 feet per second
- Cyclic pressure of hurricanes up to 9,000 cycles over a five-hour period



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Enjoy the casual, carefree lifestyle of coastal living with peace of mind that your home is well protected from severe coastal weather.

Florida Product Approval Compliant

Choose from 2-panel styles in 5', 6' and 8' widths, and 3-panel styles in 9', 10' and 12' widths – with door heights of 6'8" or 8'.





Heavy-duty construction with multi-chambered design delivers outstanding protection while maximizing insulating properties for reduced heating and cooling costs.

Exceptional Strength and Energy Savings

- Fusion-welded sashes for superior strength and durability
- Heavy-duty, full-length steel reinforcement for vertical rails
- Stainless steel, multi-point locking system
- Strong aluminum interlock constitutes a key strength feature without changing the door's look or restricting the outside view
- Triple weatherstripping on posts and double weatherstripping at the junction increase insulation and block air infiltration
- 7/8" overall IG thickness
- High-performance, patented water draining system on the lower sill helps prevent water accumulation
- Easy-glide operating panels move effortlessly, regardless of door size
- Patented sliding system features adjustable dual-tandem 1" wheels to ensure smooth and quiet operation
- Backed by a Lifetime Limited Warranty[†]

Precision-Built for Optimum Protection

Whether your home is coastal or inland, we've got the patio door to suit your needs.

	High-Impact Patio Door††		High-Performance Patio Door ^{††}	
Glass Option	U-Factor	SHGC	U-Factor	SHGC
ClimaTech® Laminated	.33	.28	N/A	N/A
ClimaTech® Elite Laminated	.33	.20	N/A	N/A
ClimaTech®	N/A	N/A	.33	.28
ClimaTech® Elite	N/A	N/A	.33	.20

For high-impact protection, laminated glass is required to prevent the glass from shattering upon impact and to keep the patio doors intact. This tough glass also delivers a host of other benefits:

- Provides increased resistance to forced entry
- Blocks more UV rays, reducing discoloration of furniture and floors
- Offers exceptional soundproofing

.20

- Patio Door Options
- Keyed exterior lock
- Interior vent foot lock
- Optional brass finish handle
- Decorative grids

Color Choices







Ask about our ENERGY STAR® qualified products.*

Specifications subject to change without notice. †See printed warranty for complete details. ††Performance numbers based on test results of 79° x 79° patio door. *AMI offers a variety of products that meet the latest ENERGY STAR requirements. Consult your AMI representative for the optimal glass package for your region and application. A copy of the written product warranty is available by writing to: AMI Window Warranty Department, PO Box 2010, Akron, OH 44309. ClimaTech is a registered trademark of AMI.

