

Reflections[®] 5500 Series

with SafePoint[®] Impact-Resistant Glass

Ply Gem[®]

SIMONTON[®]

WINDOWS & DOORS



Protection that brings
peace of mind.



Missile C Certified
Impact Resistant
Protection



When beauty meets brawn.

Reflections® 5500 windows and patio doors with SafePoint® impact-resistant laminated glass deliver Missile C level certification for homes in inland coastal areas, where Missile D certification is not required. Exceptionally designed, they bring 24/7 impact protection and durable weather resistance to your home.

HOME DEFENSE

SafePoint impact-resistant laminated glass and reinforced vinyl profiles achieve Missile C certified impact-resistant performance.

DURABLE CONSTRUCTION

Fusion-welded frame and sash increase strength and weather resistance.

ENERGY EFFICIENCY

1" insulating glass unit with ProSolar® Low-E glass and Argon gas enhances energy performance

WATER BARRIER

Exclusive triple-stepped, sloped sill effectively moves water away from your home.

WEATHER RESISTANT

Overlapping and interlocking Lap-Lok® meeting rail creates a barrier against wind and water infiltration where the sash meet.

PREMIUM VINYL

First-generation vinyl is made from the best raw materials for a durable, thermal-efficient product that withstands harsh weather conditions.

DOUBLE-LIFETIME LIMITED WARRANTY

Simonton Reflections 5500 windows and doors are backed by a Double-Lifetime Limited Warranty that covers vinyl, hardware, screens and glass units.

Impact performance you can trust.

The built-in protection of SafePoint impact-resistant laminated glass comes from the durable interlayer that is sealed between two layers of glass. This impact-resistant laminated glass helps withstand strong storms while delivering benefits that will enhance your life day after day.



Rigorous Testing

Meets Missile C impact-resistant certification for residential areas where Missile D certification is not required and where the ultimate design wind speed is less than 140 mph. Windows and patio doors must pass rigorous testing, including being impacted by a 4lb, 4ft long 2 x 4 piece of lumber shot at 40 ft/sec or 27 mph.

Insurance Savings

Missile C certified windows can save money by lowering insurance premiums.

Storm Protection

Convenient 24/7 protection against high winds and flying debris without the use of storm shutters or plywood.

Sound Reduction

Reduces unwanted noise by up to 50% over standard glass.

Solar Shield

Blocks up to 99% of damaging ultraviolet rays that will fade your interior.

Safety & Security

An effective barrier against forced entry for increased peace of mind.

How Impact Windows Protect Your Home

During a hurricane, flying debris may break the exterior pane of glass but the laminated glass will stay intact to help protect the home. Keeping windows intact is important to protect your home from the damaging effects of ongoing wind and rain. Also, when a window or door opening is breached, internal pressure in the home increases producing an outward pressure on the walls and roof. Which can result in the roof blowing off and total destruction to the home.



IMPACT WINDOWS

NON-IMPACT WINDOWS

“ We are so happy!
Feel like we won the sweepstakes when our Simonton windows got installed! It changed the whole look of our house inside and out. We are so happy we choose these windows! **”**

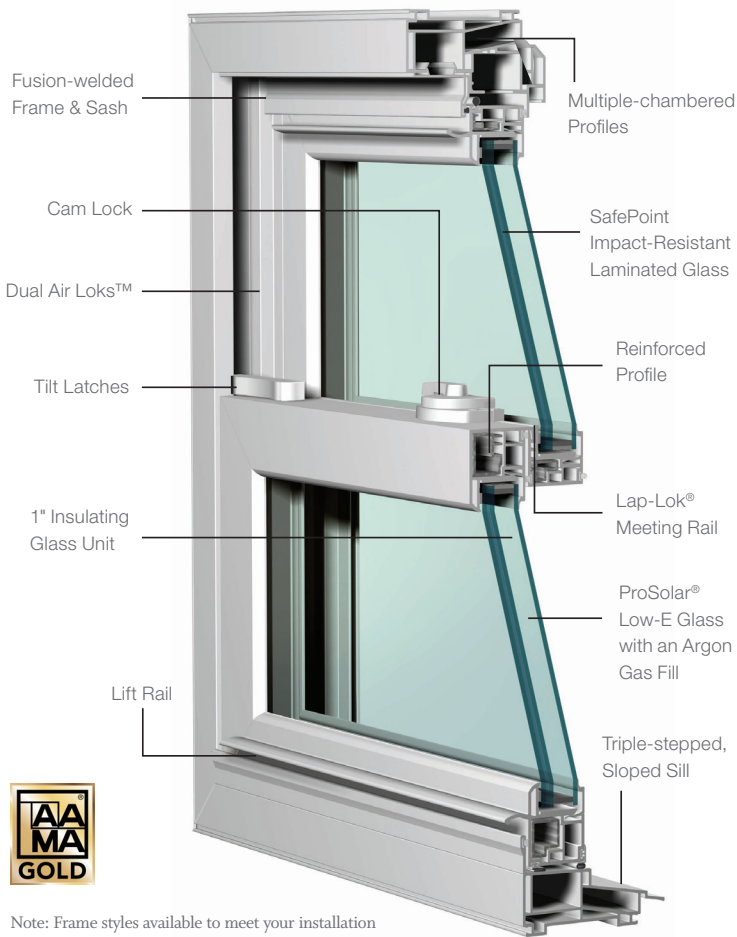
SIMONTON 5500 FLORIDA HOMEOWNER



Simonton offers regionally specific ENERGY STAR® glass packages designed to deliver optimal energy performance and comfort in any area of the country. According to energystar.gov, ENERGY STAR certified windows can reduce energy bills by an average of 12 percent nationwide.

Ranges are based on the average savings among homes in modeled cities. Actual savings will vary based on local climate conditions, utility rates, and individual home characteristics.

Options & Features

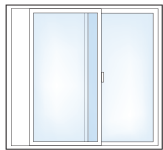


Note: Frame styles available to meet your installation needs include Replacement Frame, Integral Masonry Flange, Integral Fin & J-channel, and Block Flange.

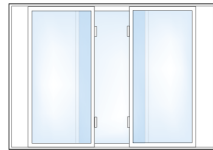
Window Styles



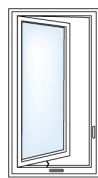
Double Hung



Single Slider



3-Lite Slider



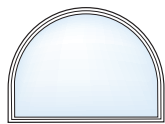
Casement



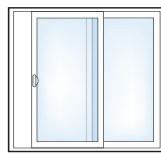
Awning



Picture



Geometric



2-Lite Sliding Patio Door

Interior/Exterior Vinyl Colors



White



Tan

Exterior Colors* – Custom



Cream



Tan



Driftwood



Brick



Pine



Chocolate



Bronze



Black

*Available as an optional upgrade.

Grilles Profiles & Patterns



5/8" Flat



3/4" Contoured



1" Contoured

Grille profiles are color-coordinated and placed between the glass for easy cleaning. They are available in Colonial, Prairie, Perimeter, Victorian and Diamond patterns that add architectural character to your home. Victorian and Diamond patterns are only available with flat grilles. Products with exterior color are only available with 3/4" contoured grilles.



Simonton Reflections
Customer Rating: 4.8/5 Stars

96%
of customer respondents
would recommend to a friend



Go to [Simonton.com/5500](https://www.simonton.com/5500) to learn more about Simonton Reflections 5500 and read independent homeowner reviews.



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