

STORMBREAKER PLUS® SERIES



IMPACT-RESISTANT VINYL WINDOWS AND DOORS



Custom sizes
available on
2- and 3-lite
patio doors

Patio Door

The StormBreaker Plus Patio Door provides the breathtaking views, room-opening style and convenience that only a sliding patio door can offer. With the highest level of impact-resistant performance and advanced energy efficiency, the Patio Door provides year-round peace of mind, comfort and savings.



STORMBREAKER PLUS® SERIES

IMPACT-RESISTANT VINYL WINDOWS AND DOORS

Patio Door Features

Trouble-free Operation Corrosion-resistant rollers and sill track provide smooth operation for the lifetime of the door.

Weatherability Virtually maintenance-free vinyl can stand up against harsh coastal weather conditions year after year.

Built-in Strength Increased structural integrity and weather-resistance with a mechanically fastened frame, welded panel and reinforced profiles.

Safe & Secure A multi-point locking system firmly secures the panel at several locations with one easy-to-use handle.

Put to the Test Custom-sized patio doors are certified to meet AAMA Missile D impact specifications for the Florida Building Commission and the Texas Department of Insurance evaluation. Select products are tested and certified for High Velocity Hurricane Zones (HVHZ) meeting the highest impact standards for Miami-Dade and Broward County.

Storm Protection Impact-resistant KeepSafe Maximum® glass features a durable interlayer that protects the home from flying debris. During a hurricane, flying debris may break the exterior pane of tempered glass but the laminated glass will stay intact to protect the home.

Peace and Quiet The sound-dampening plastic interlayer provides up to a 50% sound reduction over standard glass and reduces unwanted outside noise with a STC Rating of 32.



Safe and Secure An effective barrier against forced entry, KeepSafe Maximum glass is extremely difficult to penetrate—detering would-be intruders.

Effective Sun Shield By filtering up to 99% of the sun's ultraviolet rays, KeepSafe Maximum glass greatly reduces interior fading to your flooring, artwork and photographs.

Energy-efficient Featuring standard ProSolar® Low-E Glass and Argon gas, StormBreaker Plus patio doors can be ordered ENERGY STAR® certified for wherever you live.

Transferable Lifetime Limited Warranty The StormBreaker Plus warranty covers vinyl, hardware, screens and glass for complete homeowner confidence.

Glass Upgrades



Optional **ProSolar® Shade** is an advanced spectrally selective glass that blocks damaging UV rays while allowing desirable light into the home, providing the ultimate in solar heat control, visibility, and energy savings.

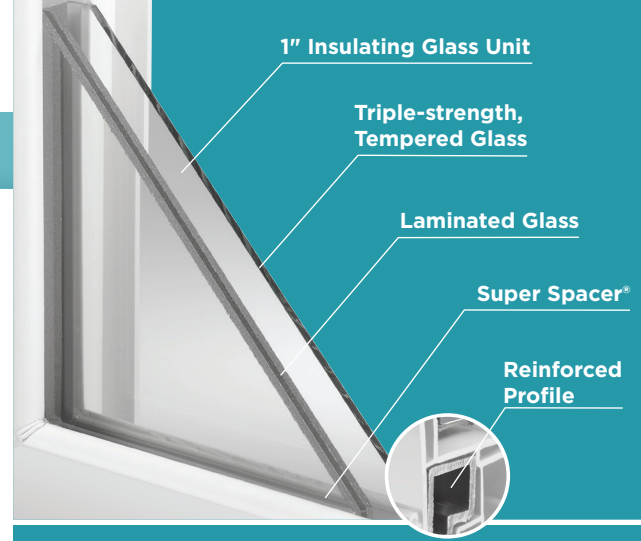


For increased privacy, select **white obscure laminated glass** with an opaque interlayer. The glass meets ENERGY STAR® South criteria with ProSolar® Shade.



Choose innovative **ProSolar® Turtle Glass** to meet turtle code requirements along the coast while delivering superior energy efficiency and glare resistance.

Call 1-800-SIMONTON (1-800-746-6686) to request testing information and available sizes.



CUSTOMER TESTIMONIAL:

★★★★★

"We love our new windows, the house has never been so quiet and cool in the summer, electric bill dropped 35%, slept through two hurricanes, zero issues, great peace of mind!"

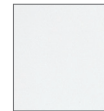
Florida StormBreaker Plus Homeowner

Patio Door Min/Max Sizes

	Florida Building Code Numbers	Non-Impact: 7612 Impact: 5979 HVHZ: 16081	Non-Impact: 7612 Impact: 5979
Outside HVHZ	Min.	59" x 80" UI = 139	107" x 79" UI = 186
	Max.	95" x 80" UI = 175	143" x 95" UI = 238
HVHZ	Min.	5068	N/A
	Max.	8080	N/A

Minimal lead time on stock and custom orders.

Colors



White



Tan



Bronze
(Exterior only)



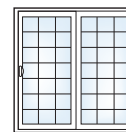
Flat
(5/8")



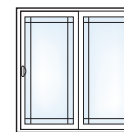
Contoured
(3/4" and 1")

Grille Profiles

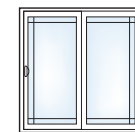
Grille Patterns



Colonial



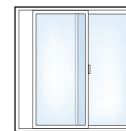
Prairie



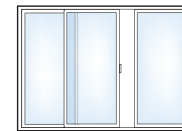
Perimeter

Grilles are available in a variety of patterns and are placed between the glass to eliminate dirt accumulation and provide a smooth surface for trouble-free cleaning.

Patio Door Configurations



Two-Lite Panel



Three-Lite Panel



5020 Weston Parkway,
Suite 400, Cary, NC 27513
1-800-SIMONTON
simonton.com



Simonton built products are tested to meet the advanced AAMA Gold Label Certification which includes air, water and structural testing and NFRC thermal certification.

Florida Building Commission #7612, 5979, 16081



Simonton StormBreaker Plus
Customer Rating: 5 Stars

100% of customer respondents would recommend to a friend

* RATED #1 *

in Highest Overall Quality
Vinyl Windows Category



Code Specifications: Due to varied state and municipal building codes, it is the sole responsibility of the individual architect, builder, contractor, developer, engineer and/or purchaser to ensure that any Simonton product complies with applicable existing building codes. Simonton Windows® is not responsible for calculation and design of support mullions or structural support required for installation of products, safety glazing requirements or ingress/egress requirements. Please contact your local building codes official prior to installing products. If you have questions concerning performance or options available, please contact your supplier. The information is correct at time of printing. Changes to product(s) may have been made since publication. Not all product styles, features, colors and options available in all areas. Please consult your sales representative prior to purchasing. Due to limitations in the printing process actual colors may vary from printed materials. Please see a sample of the product before making your final color selection. Simonton®, Simonton Windows®, Simonton StormBreaker Plus®, ProSolar®, are registered trademarks and Supercept™ is a trademark of Simonton Windows & Doors, Inc. Ply Gem®, and the stylized "P" are trademarks of Ply Gem Industries, Inc or its affiliates. Super Spacer® is a registered trademark of Edgetech I.G. Inc. KeepSafe Maximum® is a registered trademark of Eastman Chemical Company, Inc. © 2020 Simonton® Windows & Doors, Inc., part of the Cornerstone Building Brands family. All rights reserved. Printed in U.S.A. STRM1247J/7104181401104/RevA/MS/CG/0720 Publication No. 285111