


WINDOWS



 **SIMONTON**
StormBreaker Plus™
Windows and Doors

V I N Y L



ENJOY THE CALM BEFORE,
DURING AND AFTER
THE STORM.

A BREAKTHROUGH IN COASTAL PROTECTION.



Residents of coastal areas, or areas prone to frequent high winds are faced with a unique set of challenges when it comes to protecting their homes. In the past, there were very limited options when it came to windows and doors capable of meeting the requirements of homes in these areas. StormBreaker Plus™ windows and doors from Simonton have changed that. StormBreaker Plus™ products combine remarkable, proven strength with the advanced benefits of vinyl. The result is a line of windows and doors like no other—one that offers complete homeowner peace of mind without the disadvantages typically associated with coastal protection.

FLYING DEBRIS VS. FLYING IN THE FACE OF CONVENTION.

One of the biggest hazards facing residents of coastal environments is flying debris. Extremely high winds can send airborne objects flying with projectile force, crashing through windows and doors with relative ease. Once a window has been compromised, strong winds can quickly enter a structure and cause substantial damage—a common way that roofs become detached.

StormBreaker Plus™ windows and doors feature double-strength, tempered and laminated KeepSafe® Maximum impact-resistant glass that will remain intact, even when struck with substantial force. Tested for endurance in standardized missile tests, StormBreaker Plus™ windows and doors provide certified protection, meeting today's more stringent building codes and mandatory impact requirements.



A WINDOW DESIGNED TO DELIVER EXCELLENT PERFORMANCE ALL YEAR.

**IF YOU THINK IT LOOKS
GOOD HERE, YOU SHOULD SEE
IT BESIDE THE COMPETITION.**

Protection against high winds and flying debris can be costly, labor-intensive and unsightly. Options like plywood, storm panels and shutters often require storage space and must be installed or activated to be effective. And shutters can indicate to potential intruders that a homeowner may not be home. Although impact-certified aluminum windows offer protection

against high winds and flying debris, they provide very little thermal benefit, so they aren't practical for year-round use. StormBreaker Plus™ windows and doors combine impact certified strength with premium vinyl. An excellent insulator, vinyl offers superior thermal performance year round. And because they look as good as they perform, StormBreaker Plus™ windows complement any style of home.

BUILT-IN STRENGTH

Double-strength, tempered and laminated KeepSafe® Maximum impact-resistant glass with Super Spacer® system provides constant, "built-in" protection. Although the glass may shatter when struck with force, it will remain adhered to the interlayer.

GLASS THAT DOES MORE THAN PROTECT

KeepSafe® Maximum glass reduces sound transmission, improves energy efficiency and increases safety. Eliminates the need for shutters, storm panels or plywood.

THE ADVANTAGES OF VINYL

Provides the year-round thermal benefits of vinyl.



- a Fusion-welded Frame
- b Fusion-welded Sash
- c Double-strength Tempered and Laminated Glass
- d Dual Cam Locks
- e Lap-Lok® Meeting Rail
- f Tilt-in/Lift-out Sash (Double Hung)
- g 1" Insulating Glass Unit
- h Contoured Extruded Lift Rails
- i Stainless Steel Constant Force Coil Spring Balance System (Double Hung)
- j Simonton Sill® (Double Hung)
- k Super Spacer®
- l Denny Clip™ Pivot System

StormBreaker Plus™ products feature profiles reinforced with steel.

Double-strength, tempered and laminated KeepSafe® Maximum impact-resistant glass features a durable interlayer for remarkable strength.



A WINDOW BUILT TO ENDURE THE WINDS OF CHANGE.

LIFETIME LIMITED WARRANTY

Every StormBreaker Plus™ window is backed by a comprehensive warranty that covers vinyl, hardware, screens and insulating glass units.



GRIDS*

Grids are available to enhance the look of your windows. Consult your sales representative for a complete listing of available patterns and styles.

COLOR OPTIONS



WHITE



TAN

CASEMENT/AWNING

Casement (side-hinged) windows feature a multi-point locking system that secures the window with one easy-to-use handle. Also available in a Colonial Casement style that offers the look of a Double Hung.

DOUBLE HUNG

On Double Hung windows, both sash tilt in for easy cleaning.

PICTURE

Picture windows feature non-operating sash.

GEOMETRIC SHAPES

Geometric windows available in specific sizes only. Consult your dealer or price pages for availability and size specifications.



Corporate Headquarters SBR Office Park • 5300 Briscoe Road
P.O. Box 1646 • Parkersburg, WV 26102-1646 • www.simonton.com • 1-800-SIMONTON

*To maintain safety standards, the position of the Solar E™ Glass on Picture windows is different from Double Hung or Casement windows, which results in grids on Picture windows appearing different when mulled or positioned with these windows.

Information is current at time of printing. Changes to product[s] may have been made since publication. Please consult your sales representative prior to purchasing. Not all products available in all areas. Simonton Windows®, We make lasting impressions®, Lap-Lok™ and Simonton Sill™ are registered trademarks and StormBreaker Plus™ and Denny Clip™ are trademarks of Simonton Building Products, Inc. Super Spacer® is a registered trademark of Edgetech I.G. Inc. KeepSafe® Maximum is a registered trademark of Solutia, Inc. Solar E™ Glass is a trademark of Pilkington, Inc. Meeting rail is manufactured under U.S. Patent 5,446,997. © 2004 Simonton Windows, Inc. Printed in U.S.A.