

## COASTAL IMPACT SERIES

Born for life on the coast.



Made for coastal living.



Admire them on a beautiful day and you'd never know just how tough Simonton coastal impact windows and doors are. But when faced with hurricane-force winds, they're designed to help keep your home's "building envelope" intact. So, they could help save your belongings and even your home.

Advanced missile testing ensures that Simonton coastal impact products meet or exceed standards for impact-resistance.

We plan for the worst so you can enjoy the best.



At Simonton, we believe your coastal windows and doors should do more.

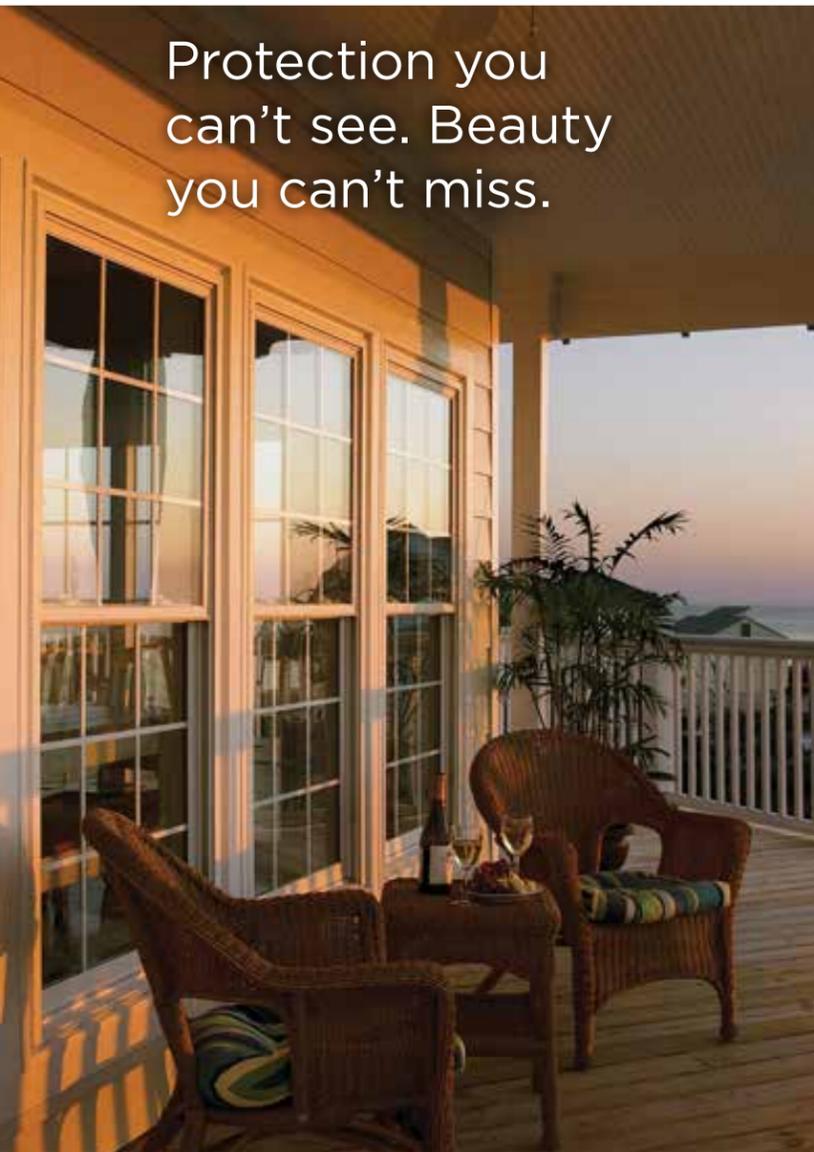
- > **Storm Protection** Simonton coastal windows and doors offer proven impact protection
- > **Noise Reduction** The transparent laminate interlayer helps filter unwanted outside noise
- > **Increased Security** Because they're impact-resistant, coastal impact windows and doors are very difficult to penetrate—helping to deter intruders
- > **Peace of Mind** A Double-Lifetime Limited Warranty on StormBreaker Plus products provides comforting peace of mind



StormBreaker Plus windows are tested and certified to meet the AAMA standards for (HVHZ) and Miami-Dade and Broward County specifications for the Florida Building Commission and meet the Texas Department of Insurance evaluation for the Texas Coast.

## COASTAL IMPACT SERIES

Protection you can't see. Beauty you can't miss.



StormBreaker Plus products feature reinforced profiles for added strength.



Impact-resistant, laminated glass features a durable interlayer that will remain intact when struck with substantial force for constant, "built-in" protection.

Simonton's coastal impact windows and doors feature an invisible vinyl interlayer that will remain intact when struck with force and remarkably strong profiles. Yet they provide the beauty of traditional windows. After all, they may never have to take an impact, but we believe they should always make one.



We've got you covered.



No matter where you live, Simonton has the level of protection you need to feel safe, sound and secure season after season, year after year. Every component of Simonton coastal products is designed with your peace of mind in mind. StormBreaker Plus is approved for HVHZ (High Velocity Hurricane Zone) and meets the South Florida Miami-Dade and Broward County specifications.

### **StormBreaker Plus®**

*Missile D Level Protection—50 ft. per second*

- > The highest level of impact protection
- > 24/7 protection without storm shutters
- > Protection against forced entry
- > Helps reduce unwanted noise

### **Brickmould 600 with SafePoint® Glass**

*Missile C Level Protection—40 ft. per second*

- > Ideal for areas that require Missile C impact protection
- > 24/7 protection without storm shutters
- > Protection against forced entry
- > Helps reduce unwanted noise

### **Simonton Non-impact Products**

- > Non-impact products that meet required design pressure (DP) ratings
- > Perfect for use in conjunction with storm shutters

You don't have to play it safe with your imagination.

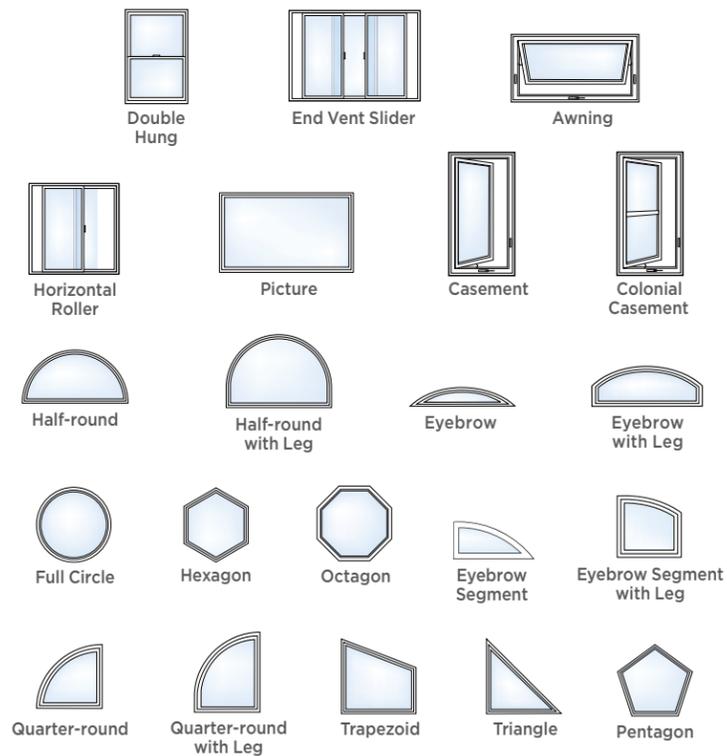
# COASTAL IMPACT SERIES

## STEP 3 Choose your decorative options.

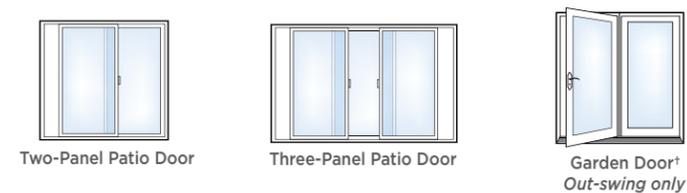
Now that you've selected the windows that will help keep your home safe and comforting, you can choose the decorative options that will give it custom appeal.

## STEP 1 Select your operating style.

### WINDOW OPERATING STYLES



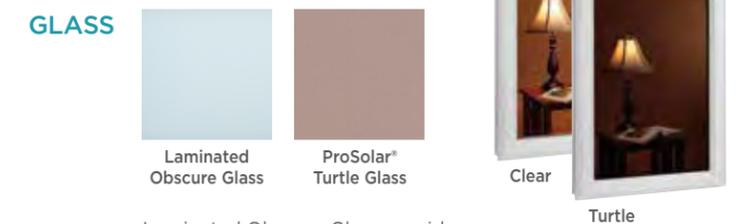
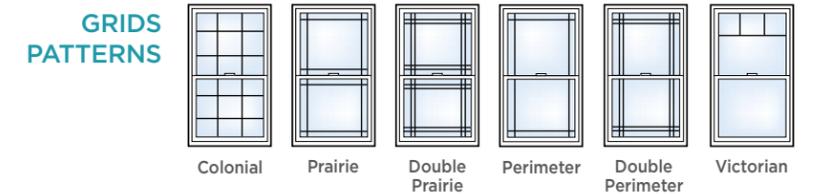
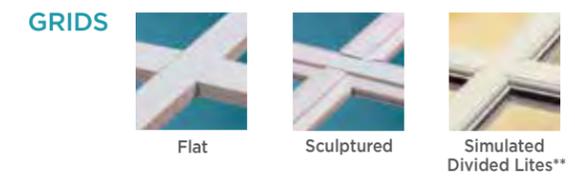
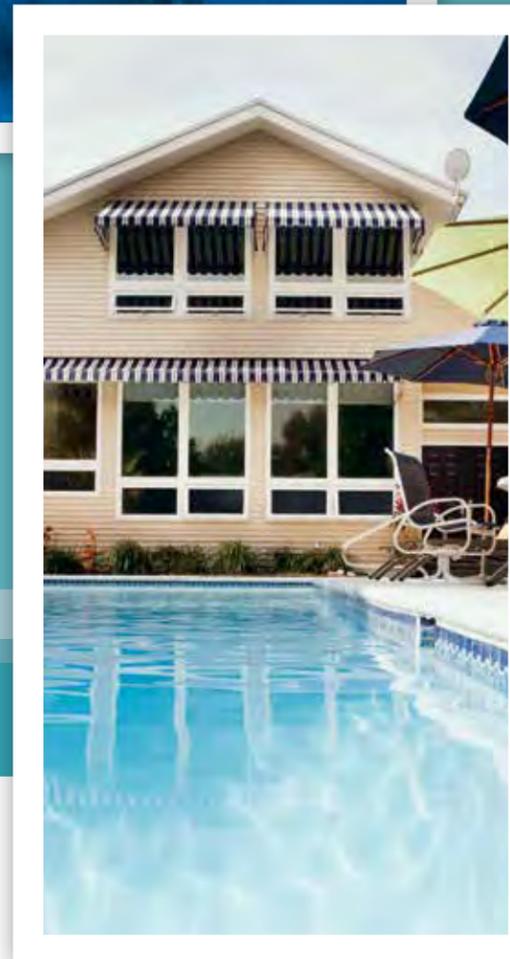
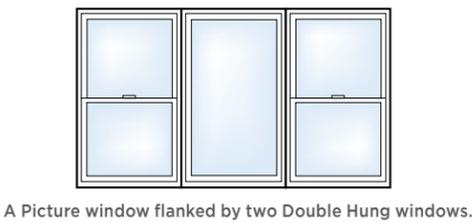
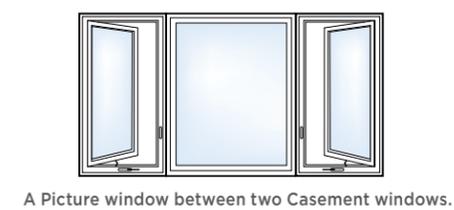
### DOOR OPERATING STYLES



\*StormBreaker Plus only  
See inside back cover for more installation frame options.

Simonton's coastal impact windows and doors are the perfect way to realize the vision you have for your coastal home. A choice of frame types means you can choose the frame that perfectly complements your home's construction. And a host of operating styles lets you think outside the box.

## STEP 2 Consider a unique configuration.



Laminated Obscure Glass provides increased privacy.

ProSolar Turtle Glass helps protect sensitive turtle nesting grounds along the shoreline.

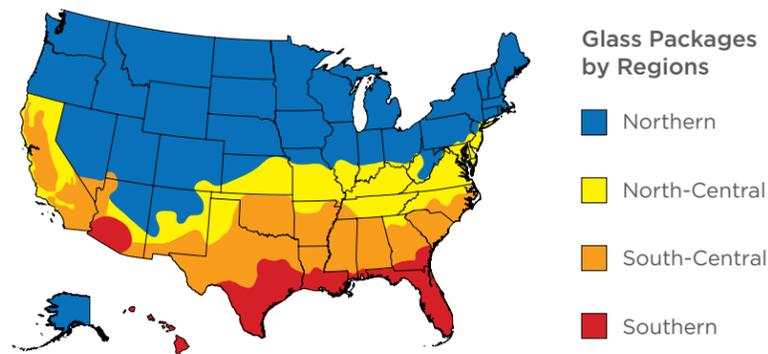
\*Exterior only    \*\*SafePoint only



A window for every season.

Simonton coastal products deliver impressive year-round thermal performance. The laminated interlayer in impact-resistant windows and doors also serves as an excellent insulator. And Simonton's premium vinyl provides outstanding energy efficiency.

Every Simonton window and door can be ordered to meet ENERGY STAR® guidelines. Just select the glass package for your climate zone for optimum energy efficiency and comfort.



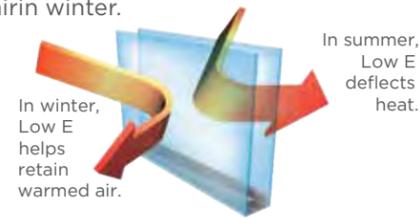
As an **ENERGY STAR** partner, Simonton Windows® is committed to meeting the strict criteria of the U.S. Environmental Protection Agency to help conserve energy and reduce heating and cooling costs for all our customers.



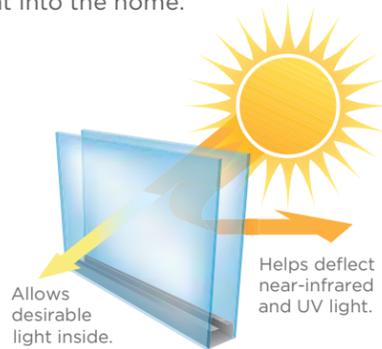
**GLASS PACKAGES TAILORED TO YOUR CLIMATE.**



Standard **ProSolar® Low E Glass** helps retain cooled air in summer and warm air in winter.



For high-performance results, **ProSolar® Shade** is an advanced spectrally selective Low E glass that provides the ultimate in solar heat control, energy savings and helps block damaging UV rays while allowing desirable light into the home.

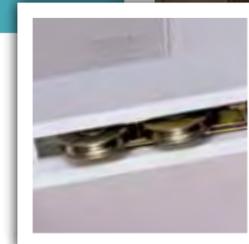


Keeping your home secure every day, impact-resistant glass features a strong interlayer that will remain intact, even when struck with force from wind-borne debris or an intruder.

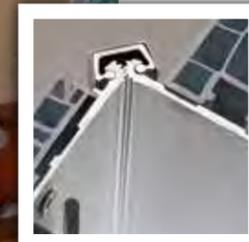
Simonton's coastal Impact Patio and Garden Doors allow you to enjoy the world while protecting you from it. The highest levels of impact-resistant performance, advanced energy efficiency and room-opening style provide peace of mind, comfort and savings.

**PATIO DOOR**

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



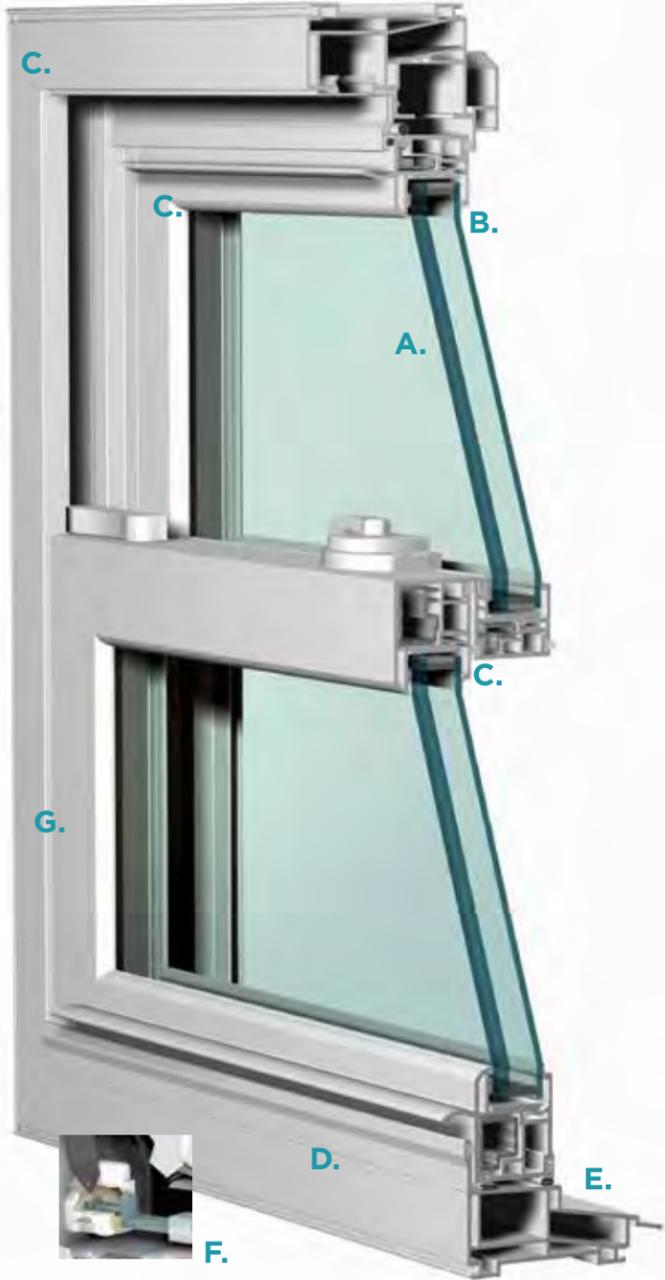
Open the door to peace of mind.



**GARDEN DOOR**

A full-length anodized aluminum fixed geared hinge helps keep the door aligned and virtually eliminates panel sag. *(StormBreaker Plus only)*

Designed to weather life.



**A. Storm Protection, Plus**  
Impact-resistant glass features a durable interlayer that will remain intact when struck with flying debris to protect the home's pressure envelope.

**Peace and Quiet**  
The sound-dampening interlayer provides up to a 50% reduction in unwanted outside noise for entering your home.

**Safe and Secure**  
Laminated glass is difficult to penetrate, deterring would-be intruders.

**Sun Shield**  
Laminated glass filters much of the sun's damaging rays that can fade furnishings, carpet and artwork.

**B. Thermally Enhanced**  
The insulating glass unit provides excellent thermal performance for year-round comfort and energy savings.

**C. Built-in Strength**  
Fusion-welded frame and sash increase weather resistance and durability, while the reinforced profiles add to the structural integrity of the window.

**D. Weatherability**  
Vinyl has excellent insulating properties and can stand up to extreme weather conditions year after year.

**E. Water Diversion**  
Simonton's sill design moves water quickly away from your home.

**F. Trouble-free Operation**  
The stainless steel constant force coil spring balance system allows the sash to raise and lower smoothly, ensuring a lifetime of trouble-free operation.

**G. No Hassles**  
Premium vinyl requires virtually no maintenance to look beautiful for a lifetime.

Key: ● = Standard    + = Option    N/A = Not Available    X = Yes

ProFinish® Brickmould 600 w/SafePoint™ Glass	StormBreaker Plus® SERIES		
N/A	●	.090 Laminated Glass	Glass
●	N/A	.060 Laminated Glass	
N/A	●	3/4" Insulating Glass Unit	
●	N/A	7/8" Insulating Glass Unit	
N/A	●	Double Hung, Horizontal Roller, Casement & Awning	Spacer
●	+	Picture, Geo, Patio & Garden Door + Double Hung, Horizontal Roller, Casement & Awning	
●	●	Intercept® Spacer System	Glass Options
+	N/A	Supercept™	
+	●	Picture, Geo, Patio & Garden Door + Double Hung, Horizontal Roller, Casement & Awning	Screens
●	●	ProSolar® with Argon Gas	
+	+	ProSolar Shade w/ Argon Gas	
N/A	+	ProSolar Turtle Glass	
+	+	Bronze Tint	
+	+	Gray Tint	
+	+	Laminated Obscure Glass	Screen Mesh
X	X	ENERGY STAR® Glass Packages - Meets or can be ordered to meet ENERGY STAR guidelines in all regions of the country	
+	●	Half Screen	Hardware Options
●	+	Full Screen	
●	●	Fiberglass Mesh	Installation and Trim
+	+	Aluminum Mesh	
●	●	Integral Lift Rail	Warranty
N/A	●	3/4" Coil Balance (DH)	
●	N/A	1/2" Coil Balance (DH)	
+	+	Stainless Steel Casement Hardware	
N/A	X	Box Frame	
N/A	X	Box Frame with Fin	
N/A	X	Box Frame with Fin & J-channel	
N/A	X	Masonry Flange	
X	N/A	Integral Brickmould w/J-channel	
+	N/A	Flat Casing Trim	
Lifetime	Double Lifetime	Vinyl	
Lifetime	Double Lifetime	Hardware	
Lifetime	Double Lifetime	Screen	
0-20 Years: 100%	0-20 Years: 100%	Glass (Prorated)	
21-50 Years: 75%	21-50 Years: 75%		
51 Years-Lifetime: 50%	51 Years-Lifetime: 50%		
X	X	Transferable	

ProFinish® Brickmould 600 w/SafePoint™ Glass	StormBreaker Plus® SERIES		
N/A	●	Missile D Level Protection	Testing
●	N/A	Missile C Level Protection	
N/A	+	HVHZ	
●	●	White (standard)	Interior/ Exterior Vinyl Colors
N/A	+	Tan	
+	N/A	Driftwood	
+	N/A	Driftwood	
N/A	N/A	Tan	Exterior Colors
+	N/A	Brick	
+	N/A	Pine	
+	N/A	Chocolate	
+	+	Bronze	
+	N/A	Cream	
+	N/A	Light Woodgrain	Interior Laminates
+	N/A	Dark Woodgrain	
●	●	White	Hardware Finishes
N/A	+	Tan	
+	N/A	Driftwood	
+	N/A	Sandstone (Std. w/woodgrain)	
+	N/A	Dark Bronze	
+	N/A	Oil-rubbed Bronze	
+	+	Brushed Nickel	Grids
+	+	Polished Brass	
+	+	Flat	
+	+	Sculptured	Grid Patterns
+	N/A	Simulated Divided Lites	
+	+	Colonial	
+	+	Diamond	
+	+	Prairie	
+	+	Double Prairie	
+	+	Perimeter	Styles
+	+	Double Perimeter	
+	+	Victorian	
X	X	Double Hung	
N/A	X	Single Slider / Horizontal Roller	
X	N/A	2-lite Slider	
X	X	3-lite Slider	
X	X	Casement	
X	X	Colonial Casement	
X	X	Awning	
X	X	Picture	
X	X	Geometric	
X	X	Patio Door	
X	N/A	Side Lites	
X	N/A	Transoms	
N/A	X	Garden Door	

# COASTAL IMPACT SERIES

## Why choose Simonton?

**Quality.** For more than 70 years, Simonton branded windows and doors have led the industry with legendary quality that shows in every detail, from premium vinyl and advanced glass packages to exclusive features.

**Service.** We believe service really begins after the sale and we proudly stand behind every window and door we make. When you choose Simonton, you can be sure we're only a phone call away.

**Warranty.** Only windows and doors built this well could be backed by a warranty this good. Our Double-Lifetime Limited Warranty on StormBreaker Plus is among the industry's most comprehensive.

**Delivery.** Simonton doesn't just deliver on our promises, we do it better than anyone else. We continue to offer some of the most impressive delivery times in the industry.

To learn more contact your **Simonton distributor** or visit **simonton.com**



3948 Townsfair Way, Suite 200  
Columbus, Ohio 43219  
1-800-SIMONTON (1-800-746-6686)  
simonton.com

Join the conversation



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 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, StormBreaker Plus, ProSolar and the stylized "S" are registered trademarks and Supercept™ is a trademark of Simonton Windows & Doors, Inc. or its affiliates. Intercept™ is a registered trademark of PPG Industries, Inc. Super Spacer® is a registered trademark of Edgetech I.G., Inc. ENERGY STAR® name and mark are registered trademarks owned by the U.S. EPA. ©2017 Simonton Building Products, LLC. Printed in U.S.A.

