

**PGT SLIDING GLASS DOORS** 

## PRODUCT INFORMATION

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## EXPERIENCED CRAFTSMANSHIP

Destin Glass provide services to homeowners, builders and designers including Shower Door and Bath Enclosures, Window Replacement, Custom Mirrors, Glass Table Tops, Furniture Protectors, Commercial Storefront Installation, Patio Door Replacement and a lot more!

We pride our self with great Customer Service. We understand how difficult and stressful a glass project can be for our loyal customers, so we go beyond the standard to help you out with your questions, needs and requests.

Voted Finest Glass Company on the Emerald Coast by The Destin Log and Northwest Florida Daily News, we stand behind our commitment to giving you the best experience servicing your glass needs.

### **ACTIVE MEMBERS OF THE FOLLOWING AGENCIES:**







FLORIDA HOME BUILDERS









InstallationMasters<sup>™</sup>, prompted by the Building Environment and Thermal Envelope Council (BETEC) through the U.S. Department of Energy (DOE) and development by the American Architectural Manufacturers Association (AAMA), is a nationwide training and certifications program for new construction and replacement installers of windows and exterior glass doors in residential and light commercial markets. The InstallationMasters<sup>™</sup> Training and Certification Program is an important and exciting tool being offered to installers of windows and doors all across the country.

#### The program is specifically designed to help installers:

- Avoid costly callbacks
- Improve energy efficiency
- Work more efficiently, optimizing both time and energy
- Maximize product benefits for happier, more satisfied customers



Custom Windows, Doors and Enclosure Systems

THE Nation's #1 Impact-Resistant Windows and

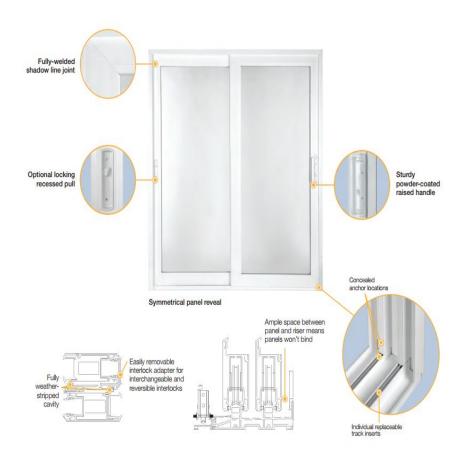
Doors Just got even better.

## Engineered to make shutters, plywood & hard work obsolete

"The engineering advancements we've applied to this WinGuard product line allow us to offer larger sizes and higher design pressures—as well as our most beautiful profile ever." — Ken Vanderbent, PGT's Lead Design Engineer



Designed to be even stronger and even more beautiful. Our new PGT® WinGuard® products feature their most-attractive profile ever, with larger sizes capable of handling the highest design pressures. The new and improved WinGuard still meets the toughest hurricane codes in the country. It still protects against flying debris, intruders, outside noise and UV rays. It's still everything you love about the nation's #1 brand of impact-resistant windows and doors—plus a whole lot more.



## **Industry Award-Winning Design Flexibility is Engineered In!**

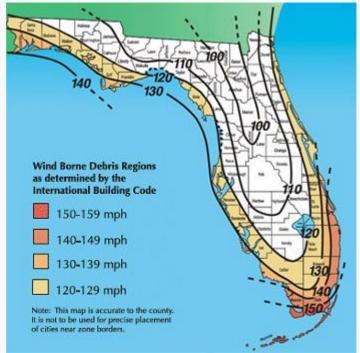
PGT's New WinGuard® Vinyl Preferred Sliding Glass Door and EnergyVue™ Preferred Sliding Glass Door received the window and door industry's coveted award for Most Innovative Door Design. These doors offer jobsite flexibility which translates into time and money savings. This means less hassles for your installation crew and a happier homeowner!

- Interchangeable and reversible panel interlocks mean you can easily change the panel stack or simply reconfigure the panels on the job site without the risky and costly deglazing process.
- Panels can be installed or removed from the interior or exterior so condo applications are a breeze.
- Separate one piece sill riser suitable for retrofit or new construction applications.
- Should jobsite damage occur, sill tracks can be easily replaced with individual drop-in parts

### FLORIDA HURRICANE IMPACT CODE

OKALOOSA, WALTON, SANTA ROSA & BAY COUNTIES





## **TESTING**

### Taking testing to another level

Windows & doors that pass with flying colors You can be confident in our engineering. PGT ® windows and doors are continuously tested and validated by the industry's most-respected accredited organizations. The certifications we earn are your assurance that our products will perform as expected. PGT ® WinGuard ® Vinyl product certifications, ratings, and testing include:

- Florida Product Approval
- International Building Code
- AAMA Tested/Keystone Certified
- National Fenestration Rating Council ® (NFRC)
- ENERGY STAR ®
- Miami-Dade Notice of Acceptance\*
- Deglazing
- Structural integrity
- Residential intruder protection
- Water resistance
- Forced-entry resistance
- Small and large missile impact protection



# Winguard Vinyl BENEFITS

## What PGT WinGuard Vinyl means to you



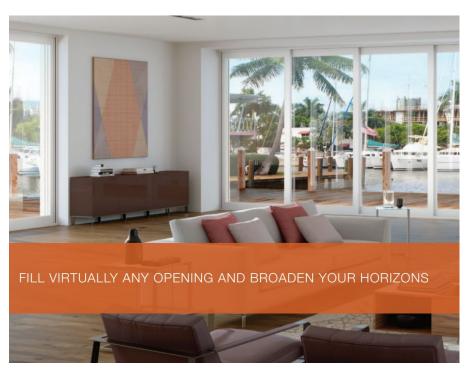
During a hurricane, flying debris can pierce the glass in regular windows and doors, resulting in wind and water damage inside your home. WinGuard Vinyl products can withstand repeated impact from a nine-pound 2' x 4' beam traveling at 34 miles per hour, followed by hurricane-force winds. Even if the glass is damaged, it will remain secure in its frame and continue to keep the elements outside.



Breaking a window is the most common means of entry for an intruder. While non-impact resistant glass shatters easily upon contact and offers little resistance, the durable interlayer used in WinGuard Vinyl products will keep the glass in place and provide an additional barrier that deters intruders.



Noise outside your home is often something you have little control over. However, with WinGuard Vinyl windows and doors, the laminated glass significantly reduces ambient noise by absorbing sound rather than transmitting it, which keeps outside disruptions where they belong.



# Winguard Vinyl BENEFITS

What PGT WinGuard Vinyl means to you

## **Sliding Glass Door (SGD500 SERIES)**

#### Crystal Achievement Award-winning design

"Most Innovative Door"

#### Expansions of up to 40 feet

Amazing, uninterrupted views and a great source of natural light

#### Panels up to 4' x 10' or 5' x 8'

Sizes available for every opening

#### By-pass and pocket door configurations

• Customizable with multiple tracks from 1 to 8 panels

#### Dual-point locking mechanism

 Provides added security for your home by restricting panels from being lifted off the tracks

#### Heavy-duty tandem rollers

Allow easy opening with just your fingertips

#### Hidden installation and assembly screws

Deliver a sleek, finished appearance

#### Raised pull handles or recessed pulls available

High performance options

Available to meet all your design pressure needs



# Sea Turtle Lighting Ordinance

"Dark sky at night, turtle's delight!"



Many counties and cities along Florida's coast have adopted sea turtle lighting ordinances. The intention of these ordinances is to protect Sea Turtles along the Florida coastline during the nesting season by restricting the amount of light permitted through windows and doors.

Hatching sea turtles are guided to move toward the water by the light of the moon. The artificial lighting of coastal construction is known to confuse the hatchlings.

the most common types of glass used in PGT products that provide a .45 Visible Light Transmittance value or less and therefore comply with the Sea Turtle Protection Code.









### WARRANTY INFORMATION

The Best Warranty in the Industry



#### SHORT-TERM PROGRAM BEGINNING OF YEAR

A warranty is only as good as the company that stands behind it. With PGT, you can be sure you're getting one of the best warranties in the industry, and you're dealing with a company that has a history of backing its product and taking care of its customers.

#### VINYL DOORS:

- LIFETIME WARRANTY FOR VINYL FRAME
- 10 YEARS FOR LAMINATED GLASS / 25 FOR INSULATED
- 3 YEARS FOR SCREEN AND MOVING PARTS
- 10 YEARS FOR RESIDENTIAL INTRUDER PROTECTION

#### **ALUMINUM DOORS:**

- 10 YEARS FOR ALUMINUM FRAME
- 10 YEARS FOR LAMINATED GLASS / 10 FOR INSULATED
- 3 YEARS FOR SCREEN AND MOVING PARTS
- 10 YEARS FOR RESIDENTIAL INTRUDER PROTECTION