

PGT®

WinGuard®

VINYL WINDOWS AND DOORS

FUNCTIONAL
VERSATILE
RELIABLE

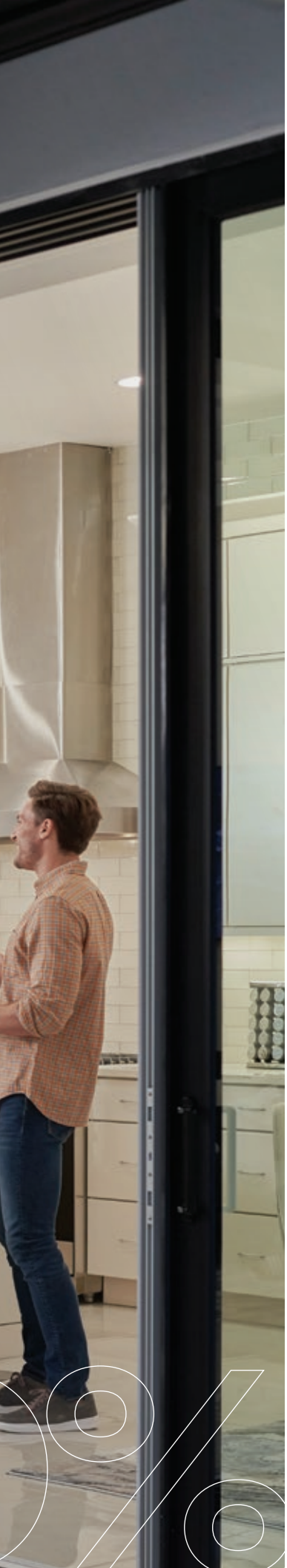
VINYL

By MITER Brands™



WHY WE'RE THE RIGHT CHOICE.

PGT Windows and Doors offers freedom from the worries of Florida living, framing all of life's little moments with beautiful effortless protection. Our windows and doors block out storms while elevating homes, tirelessly working to create spaces that are strong, comfortable, and quiet. With dedicated service and in-depth local expertise, our promise is to help seamlessly connect homeowners to what they need most: protection, comfort and the joys of brighter living.



Framing home in a new light

Live the life you want where you want — a custom detailed home that offers you and your family beauty and peace of mind for years to come. That's the freedom PGT® gives you.

From the day they're installed and for every moment you own your home, our impact products stand up to outside elements and give you confidence in your environment, your lifestyle, and your investment.

EXPERIENCE IS EVERYTHING

Our experts match you with attractive, reliable windows and patio doors that best fit your home, your needs, and your price point.

CONFIDENCE TO CREATE

We deliver the highest-quality windows and patio doors through our passion for craftsmanship and a relentless pursuit of 100%.

ENGINEERED FOR HERE

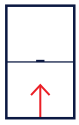
Our teams know the challenges that homes here face, because we live and work here too.

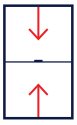
Built for Sunshine. Proven for Storms.

America's best-selling brand of impact resistant windows and doors. Designed for beauty, durability, and superior strength. WinGuard® windows and doors are the perfect choice when peace of mind is your priority. Engineered for outstanding energy efficiency and long-lasting beauty.

SERIES OPTIONS

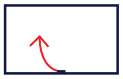
WINDOWS


Single-Hung


Double-Hung


Horizontal Roller


Casement


Awning


Picture


Architectural

PATIO DOORS


Sliding Glass Door


French Door



See our entire Winguard Vinyl offering online!



CUSTOMIZE IT

Options for you

Choose between a collection of frame finishes and a wide array of glass colors, coatings, and types.

STYLISH DESIGN

Frame profiles

Multiple frame profiles give you a number of options to customize the look of your home.

Innovation for a lifetime

PGT® has led the impact industry for more than 30 years, and with more than 8 million units installed, we're America's authority on laminated glass.

LAMINATED INSULATING GLASS

LAMINATED GLASS

Two panes of glass bonded together with a clear interlayer to form an incredibly strong glass "sandwich" that functions as a single pane, with additional noise-dampening and security benefits.

THE INTERLAYER

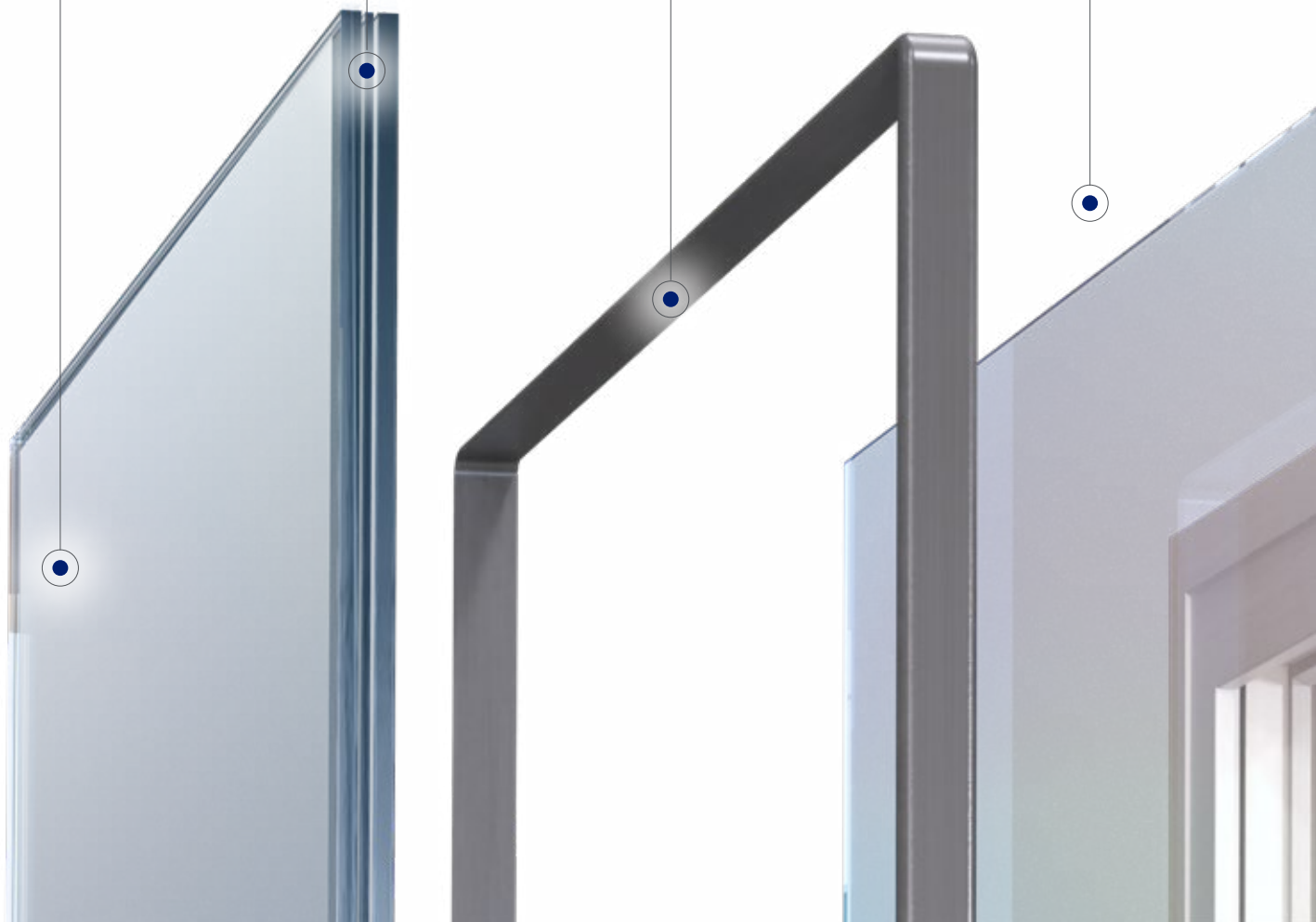
The interlayer is a transparent, shatter-resistant plastic membrane that is remarkably tough and flexible, holding the panes of glass firmly in place even if cracked from the outside. The interlayer also protects furniture and decor against fading and sun damage.

THERMOPLASTIC SPACER (TPS)

Our unique TPS spacer and sealant system is air-tight, maintaining the thermal insulation and preventing condensation and seal failures.

INSULATING AIR SPACE*

The layer between the outside pane and inner laminated glass pane acts as a barrier that slows heat transfer and dissi-pates sound. Argon gas can be inserted for even greater energy efficiency.



UV PERFORMANCE COATING

A molecular bonded coating on the glass surface that reduces heat buildup in your home, saving cooling cost.

OUTSIDE PANE*

Single pane of glass that increases a window's insulating properties while maintaining clear sightlines.

MULTI-CHAMBERED FRAME

PGT® WinGuard® Vinyl windows and doors feature a multi-chambered frame and warm-edge spacer technology to increase energy efficiency.



Renowned Performance

Over 8 million products manufactured and shipped, a testament to the quality and performance trusted by homeowners and builders alike.

Sound Reduction

Minimize noises in and around your home. Product options are subjected to STC testing.

ENERGY STAR® Options

Laminated insulating glass offers advanced energy-saving performance. WinGuard® Vinyl has many options to maximize energy efficiency and achieve ENERGY STAR® ratings.

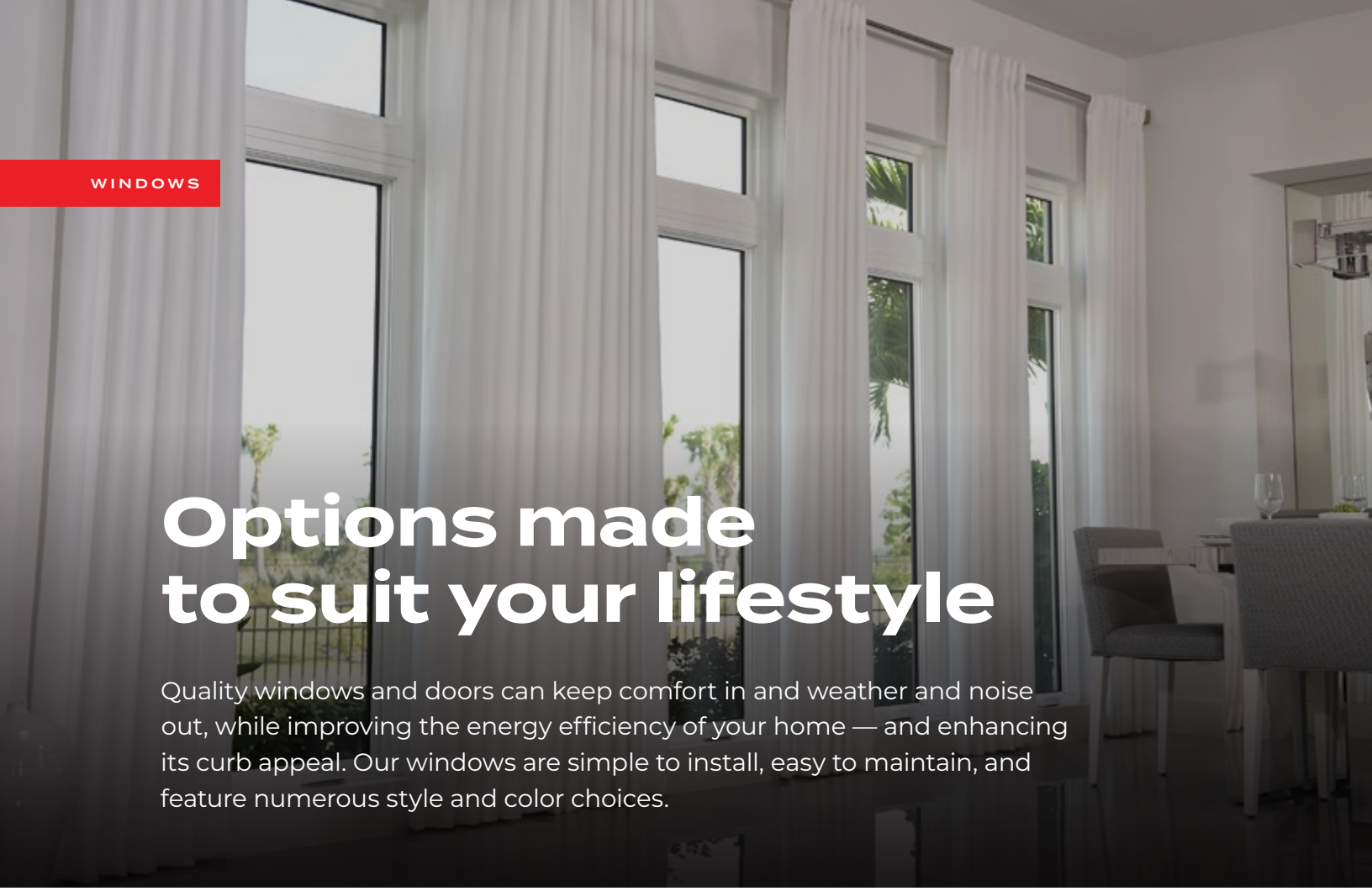
Hours of Testing

PGT® WinGuard® Vinyl products endure hundreds of hours of testing to meet or exceed Miami-Dade Building Code requirements.

Certifications & Ratings

National Fenestration Rating Council
Sound Transmission Class (STC)
Miami-Dade Notice of Acceptance (NOA)
Florida HVHZ Product Approval
Texas Department of Insurance
OITC (Outdoor-Indoor Transmission Class)
AAMA Tested/Keystone Certified
ENERGY STAR®

*Included with laminated insulating glass packages for highest energy performance.



Options made to suit your lifestyle

Quality windows and doors can keep comfort in and weather and noise out, while improving the energy efficiency of your home — and enhancing its curb appeal. Our windows are simple to install, easy to maintain, and feature numerous style and color choices.

THINGS TO CONSIDER WHEN CHOOSING YOUR WINDOW STYLE

Operating style. When we talk about an operating style, we are referring to whether or not the window opens to allow ventilation or, is an inoperable picture window that only allows light to come in. Each room in your home may have a different window need.

Security and privacy. New windows not only improve your home's appearance, but they also improve the privacy and safety of your home. Small accent windows, hung or sliding windows with vent latches, and windows with panes of obscure glass can allow light or air in while limiting visibility into your home. Casement and awning windows with optional egress hardware can help meet emergency and evacuation size requirements outlined in many building codes.

Location. Think about each room individually. First floor windows may differ from second or third floor windows regarding the size, where they are placed on the wall, and how they open. First choose where you want the window to be, and then think about what you want it to do

Ease of use. Operating and maintaining your windows should be a breeze. Make sure everyone in the home can easily open and close your new windows. Our double-hung windows feature a balance system that allows two-finger operation and tilt-in technology that makes maintenance a breeze. Casements and awnings are ideal for small or hard-to-reach areas, operating with a simple hand crank that makes opening or closing them and effortless task.



Single Hung

SH5500



Double Hung

DH5560



Awning

AW5540



Casement

CA5540



Horizontal Roller

HR5510



Picture

PW5520
PW5540



Architectural

AR5520
AR5540



See our entire Winguard Vinyl offering online!

Innovations that endure

Engineered for outstanding energy efficiency and long-lasting beauty. PGT® has led the impact industry for more than 30 years by improving safety standards, pushing innovation, and delivering superior performance.

ENGINEERED FOR OUTSTANDING

From the day they're installed and for every moment you own your home, our impact products stand up to outside elements and give you confidence in your environment, your lifestyle, and your investment. Most homeowners who install impact windows and doors see significant increases in the value of their homes.

- Feel More Safe and Secure
- Enjoy the Peace and Quiet
- Return on Your Investment



HARDWARE

Sweep Latch
- Single-Hung
- Double-Hung
- Horizontal Roller

Nesting Handle
- Casement
- Awning

Vent Latch
- Single-Hung
- Double-Hung
- Horizontal Roller

WOCD
- Single-Hung
- Double-Hung
- Horizontal Roller
- Casement

Comfort Lift Handle
- Single-Hung
- Double-Hung

HARDWARE FINISHES

White

Bronze

Black

Beige

Upgraded hardware colors available

Hardware color will match interior frame color selection of white, bronze, beige, or black.
On-screen and printed color representations may vary from actual finish colors.

FRAME OPTIONS

Buying windows doesn't have to be complicated. PGT makes it simple, from the planning stages through project completion. We'll help you understand which frame type suits your project needs and home style.

Box/Equal Leg



Commonly used for replacement projects, this window inserts into your existing frame, leaving interior and exterior trim undisturbed.

Fin



Nailing fins are often used for new home construction or renovations with exposed studs. The fin is fastened directly to the rough opening.

Flange

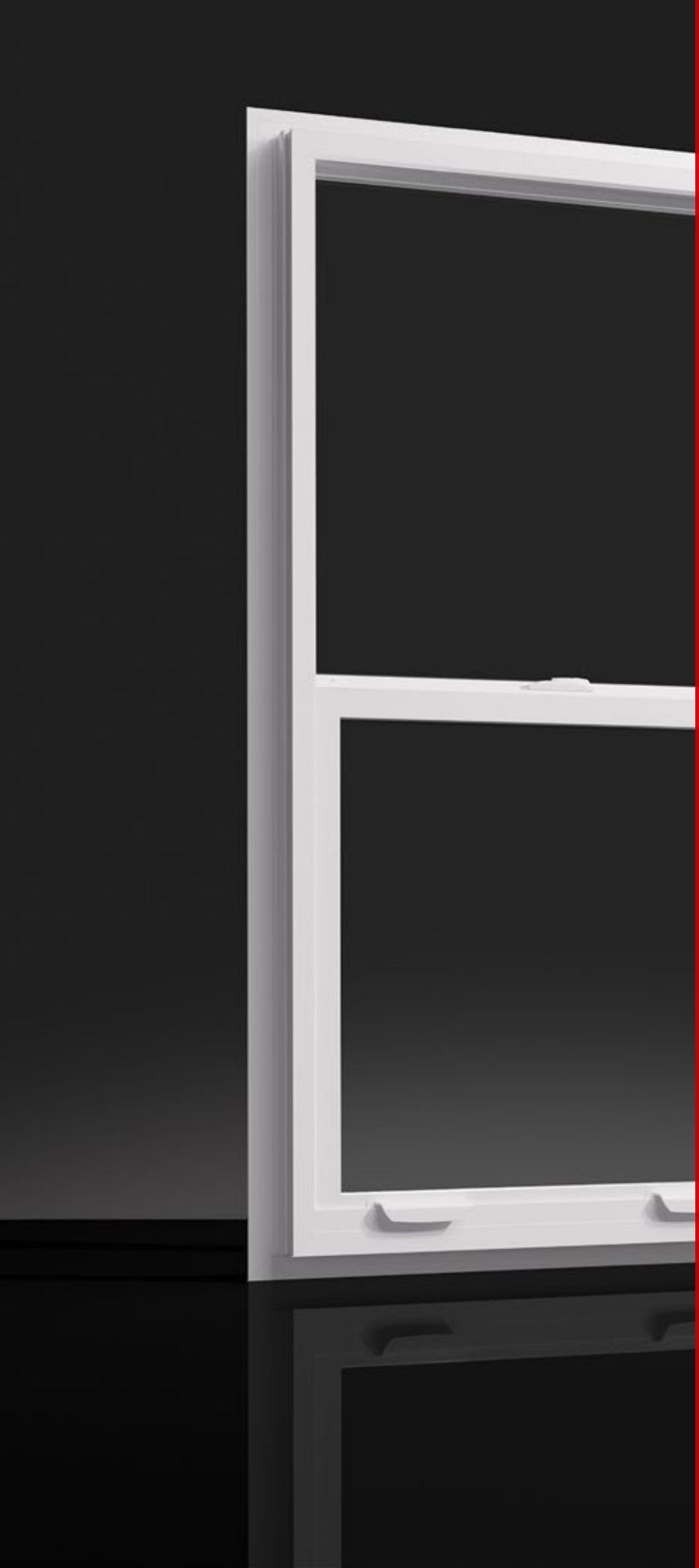


The flange on the exterior of the window covers and seals the frame on homes with stucco and is most commonly used with masonry block.

J Channel



A J channel is used to provide a clean, finished appearance and to direct water away to prevent moisture damage.



OUR APPROACH

Our windows insulate as well as elevate, tirelessly working to seal out the elements and create homes that are protected, comfortable, and quiet. The path to perfect windows and doors has never been more clear.

Window features

1 ENERGY EFFICIENCY

Designed to block infrared rays, Low-E glass increases your window's energy efficiency.

2 BUILT TO PERFORM

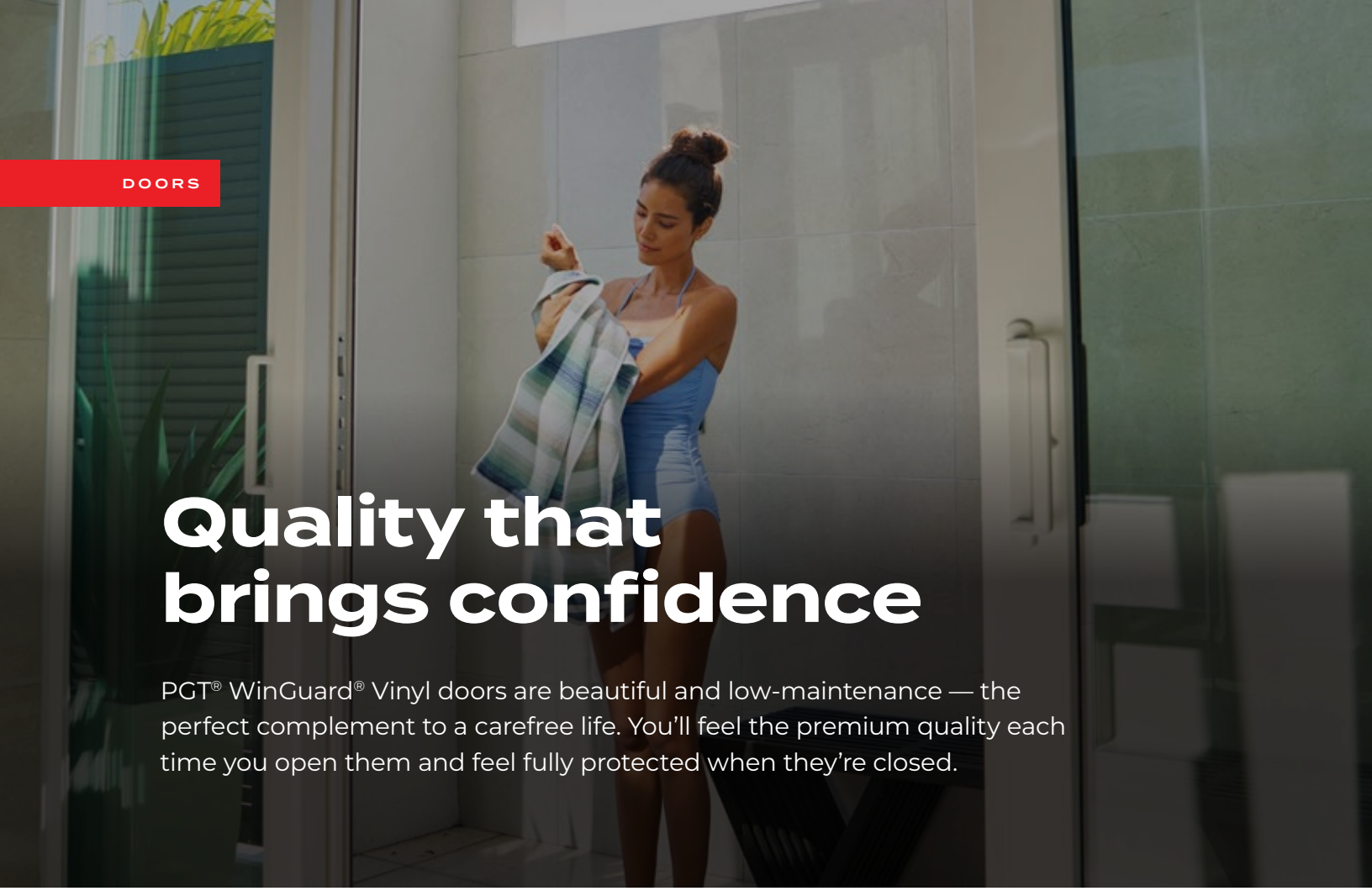
The welded, multi-chambered frame and sash enhance durability and improve energy efficiency.

3 WARM-EDGE SPACER

Composite spacer system is less conductive than metal spacers, enhancing comfort and thermal performance.

4 CORNER KEY

The Secure Connect corner key is integrated in the window sash for added strength and is designed to offer higher design pressures at larger sizes without compromising your view. This helps to ensure the integrity and performance of every window no matter how large or small.



Quality that brings confidence

PGT® WinGuard® Vinyl doors are beautiful and low-maintenance — the perfect complement to a carefree life. You'll feel the premium quality each time you open them and feel fully protected when they're closed.

THINGS TO CONSIDER WHEN CHOOSING YOUR DOOR STYLE

Purpose and Location. Start by considering the door's primary function and where it will be installed. Is it an entry door, patio door, or interior passage door? Entry doors should prioritize security, durability, and weather resistance, while patio and interior doors may focus more on aesthetics, light, and access.

Security and Privacy. Look for features that enhance security, such as impact-resistant glass, multi-point locking systems, and reinforced frames—especially for exterior doors. Tinted glass options (obscure, white interlayer) can help shield your interiors from outside view while allowing in light.

Customization and Design Flexibility. Consider color, finish, hardware, and grid options to match your home's décor. Doors with large glass panels can maximize natural light and outdoor views, ideal for patios or living spaces. Solid doors or those with minimal glass provide more privacy and insulation.

Energy Efficiency. Features like insulated glass, weatherstripping, and thermally broken frames can improve comfort and reduce energy costs

Sliding Glass Door

SGD5570NS
SGD5570



French Door

FD5555



See the difference:



SGD5570

4.28" Panel Profile



SGD5570NS

2.5" Panel Profile



EFFORTLESS PROTECTION + ENERGY EFFICIENCY THAT'S ALWAYS ON

Create seamless transitions

PGT® WinGuard® Vinyl doors are engineered for the highest quality and designed to fit any style of home with the most customized glass and frame options available.

HARDWARE

SLIDING GLASS DOOR HARDWARE

Raised



Contemporary



Curved



Modern



Beveled



Recessed



Applicable to 5570

Narrow Recessed



Applicable to 5570NS

STYLE	WHITE	MATTE BLACK	SATIN NICKEL PVD	OIL-RUBBED BRONZE PVD	BEIGE	BRONZE
Raised	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD5570/ SGD5570NS
Contemporary	SGD 5570	SGD 5570	SGD 5570			
Curved	SGD 5570	*	SGD 5570		SGD 5570	
Modern	SGD 5570NS	SGD 5570NS				SGD5570NS
Beveled	SGD 5570NS	SGD 5570NS	SGD 5570NS	SGD 5570NS		SGD5570NS
Recessed	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD 5570/ SGD 5570NS	SGD5570/ SGD5570NS

* SGD 5570 Curved Handle is available in regular black

FRENCH DOOR HARDWARE

Standard



Curved



Contemporary



STYLE	SATIN NICKEL PVD	OIL-RUBBED BRONZE PVD
Contemporary	FD5555	FD5555
Curved	FD5555	FD5555
Standard	FD5555	FD5555



See our entire Winguard Vinyl offering online!


BYPASS
Configuration Options
Choose between bypass, pocket, 90° corner and 135° corner.



Reflect on endless possibilities

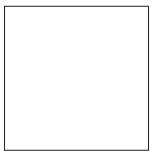
Your home is a reflection of you. Make a statement with finishes and glass, and grid options that harmonize with your home's look and style.

FRAMES


Black


Bronze

Beige

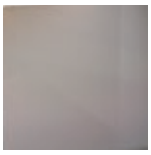

White

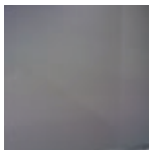

Black / White


Bronze / White

GLASS


Clear

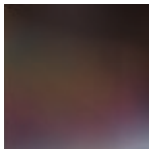

Bronze


Gray


Green


Azure Blue


Graylite® II


Solarcool® Bronze

Privacy Glass (Obscure, White Interlayer) also available.

Turtle Glass (Tinted to reduce light and protect the natural habitat of marine turtles) also available.

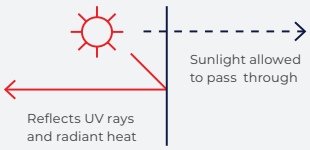
ENERGY EFFICIENCY

ENERGY STAR® Options

Laminated insulating glass offers advanced energy-saving performance. WinGuard® Vinyl has many options to maximize energy efficiency and achieve ENERGY STAR® ratings.

What is Low-E?

Low-E glass blocks the bad stuff and lets in only the light you want.



ENERGY STAR PARTNER

GRIDS

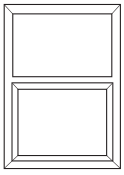

7/8" Traditional Simulated Divided Lite

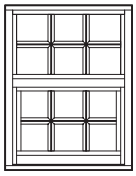

9/16" Flat Grid-Between-the-Glass

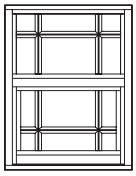

13/16" Flat Grid-Between-the-Glass


1" Contour Grid Between-the-Glass

GRID STYLES


None


Colonial


Brittany / Prairie



OUR COMMITMENT TO YOU

A warranty is only as good as the company that stands behind it. With PGT® Windows and Doors, 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.

See complete details at
pgtwindows.com/pgt-warranty

OUR GOAL IS 100% TROUBLE-FREE

With a goal of 100% trouble-free, our teams work tirelessly to help ensure your project stays on track.

From regular inspections and quality audits throughout the manufacturing process, we strive to ensure that the final product you receive meets our high standards.


100%



WINGUARD VINYL

PGT® WINDOWS and DOORS

Frame all of life's little moments with beautiful effortless protection with PGT Windows and Doors

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By MITER Brands™

A family of leading window and door brands, united by our passion for quality and relentless pursuit of 100%.

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