Pella® Hurricane Shield Series®



Unwavering hurricane protection with exceptional everyday performance.

Vinyl Windows & Patio Doors





Why You Can Trust Pella.

At Pella, we don't just create windows and doors. We innovate with purpose, design with passion, build with integrity and deliver with pride.

Rated #1

by homeowners for highest quality¹

We make products specifically for you and your comfort with meticulous care and attention. And it doesn't stop there. Our product designs are tested to extremes, so you can trust them to perform. Door designs are opened and closed 100,000 times, and hung and casement window designs are tested at least 6,000 times.

Rated #1

for highest craftsmanship¹

We are continually striving to improve what we do and how we do it. That drive has earned us 150 patents and counting for amazing innovations. In 1925 we opened our doors with the patented Rolscreen® retractable screen, a time-tested innovation that is still one of our most desired features today.

Backed by

one of the strongest limited lifetime warranties

You can feel confident in your investment. We pride ourselves on providing exceptional quality, exceeding expectations and going beyond requirements. That's why we stand behind all of our vinyl products with a limited lifetime warranty.²

¹ Study of homeowner perceptions of leading national brands. Study commissioned by Pella, 2023. ² See written limited warranties for complete details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service.



Why Vinyl from Pella?

Pella's unique vinyl formula is performancetested for excellent weathering, durability and color retention. This means you won't have to paint, stain or refinish your windows.

Designed for strength and durability.

Our energy-efficient, multichambered frames and metal-reinforced interlocking sashes provide extra support to your window. Our exclusive designs help prevent warping, sagging and bowing.

Energy efficiency.

Slowing the transfer of heat, our multichambered frames help keep your home more comfortable. Pella offers energy-efficient options that will meet or exceed ENERGY STAR® guidelines in Florida and beyond.*

Quality that lasts.

The same high-quality materials and manufacturing processes are used across our entire portfolio of vinyl products. We go beyond industry requirements and customer expectations to test individual parts and entire products for exceptional, long-lasting performance.

^{*} Some Pella products may not meet ENERGY STAR® guidelines in Canada. For more information, contact your local Pella sales representative or go to energystar.gc.ca.

Certifications:

- Tested to meet or exceed the strictest requirements of the Florida Building Code.
- Miami-Dade hurricane impact certified.
- Options tested and rated to be installed in all coastal areas, including the High Velocity Hurricane Zone.











Available in these window & patio door styles:

Special shapes also available



















Multi-Slide

Why Choose Pella Hurricane Shield Series?

Pella Hurricane Shield Series products are engineered to withstand hurricanes and the most stringent coastal requirements — all while providing exceptional everyday performance. Trust a leader in windows and doors since 1925 to help protect your home.

Trusted hurricane protection.

Engineered and tested to withstand Florida hurricanes and the most stringent coastal requirements, Pella Hurricane Shield Series impact-resistant windows and patio doors help protect your home and everything inside. Our products do not require any additional storm preparation, simply close and lock your windows and patio doors*. It's that simple.

Exceptional everyday performance.

Safeguard your home from hurricanes and more with advanced glass technology. From noise control and blocking UV rays to security against intruders, Pella Hurricane Shield products with laminated glass provide unwavering protection for your home and everything inside.

Precise installation.

When it comes to performance, installation matters — which is why Florida installation requirements are so stringent. Pella Hurricane Shield Series products are built to make the installation process as seamless as possible. Making your home secure — quickly, easily and reliably.



Backed by one of the strongest warranties in the industry.

Pella Hurricane Shield Series is backed by one of the strongest warranties in the industry. And with nearly 100 years in the business, Pella has you covered.

^{*} No additional preparation needed to comply with most local impact requirements.

Unwavering hurricane protection, exceptional everyday performance.

Automatically locking hardware.

When you close your single-hung and sliding windows, they automatically lock to help keep your home more secure.*

Impact and laminated glass.

With an exceptionally strong polymer interlayer between the sheets of glass, the pane holds together if it shatters. This helps prevent damage and injury caused by wind, water and debris. This advanced glass technology also:

- Reduces more outside noise
- Blocks nearly 100% of UV rays
- Keeps your home more comfortable
- Helps prevent forced entry

Strong, energy efficient frame.

Featuring up to 18 insulating air chambers for exceptional energy efficiency and comfort. Thick vinyl walls add structural integrity.

Pressure prevention system.

An intentionally designed sash recessed back into the frame provides protection for your home from hurricane force winds and intruders. Single-hung windows are designed for an extra level of protection with

a non-tilting sash

Tested and certified.

Pella® Hurricane Shield Series™ offers options certified for use in Miami-Dade and Broward counties and the High Velocity Hurricane Zone. Giving you confidence that your windows and patio doors will help protect your home and everything inside.

Precise-installation frame design.

Our products arrive with installation holes pre-drilled into the frame to speed up installation and make it as seamless as possible.

Finishes & Colors

Frame Colors

Create a signature look with solid-color and dual-color frames. Made with our performance-tested, exclusive vinyl formula, you won't have to paint, stain or refinish your windows.

Solid Color Frame:



Dual-Color Frame:



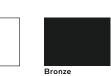
Window Hardware

Casement & Awning

A fold-away crank folds neatly out of the way so it won't interfere with roomside window treatments.



Fold-Away Crank



Sliding & Single-Hung

Automatically locking hardware comes standard on your single-hung and sliding windows. When you close the window, they automatically lock to help keep your home more secure.







Patio Door Hardware

Match your door's interior and exterior color with a color-matched, corrosion-resistant handle.

Sliding Patio Door Handle

Hinged Patio Door Handle

Multi-Slide Patio Door Handle

Flush Multi-Slide Patio Door Handle



Sliding Patio

Color-Matched Finishes:





Door Handle

Grilles

Grille Types

Achieve the look of divided light with exterior applied grilles with grilles-between-the-glass or simply choose grilles-between-the-glass for easy glass cleaning.

Exterior Applied Grilles with Grilles-Between-the-Glass:



7/8" Contour Exterior Applied Grille with 1" Contour Grilles-Between-the-Glass



Grilles

Grille Patterns

Choose from a variety of grille patterns for the traditional look of divided light.





6-Lite











Starburst

Glass

Types1







Non-impact

Impact-resistant inated glass

InsulShield® Low-E Glass

Advanced Low-E insulating standard, laminated or impact-resistant dual-pane glass with argon.

Coastal Low-E insulating standard dual-pane, laminated dual-pane or impact-resistant triple-pane glass with argon.

SunDefense[™] Low-E insulating standard, laminated or impact-resistant dual-pane glass with argon.

Obscure **Glass Styles**

Obscure with insulating dual-pane glass

Obscure with Neat Low-E insulating dual-pane glass

Obscure with Low-E insulating dual-pane glass

Bronze, Gray, or Blue Obscure with insulating dual-pane glass

Insulated **Glass Options**

Low-E insulated glass

Neat® Low-E insulated glass

Bronze insulated glass

Gray insulated glass

Blue insulated glass

Screens²

Flat

InView[™] screens are clearer than conventional screens and come standard. InView screens let in 14% more light and are 8% more open for improved airflow compared to conventional screens.3 Screen frame is color-matched to your window or patio doors.

Annealed and tempered glass strengths available. Tempered in bottom sash available on single-hung windows only.

² Warning: Screen will not stop child or pet from falling out of window or door. Keep child or pet was well as the specified or pet from falling out of window or door. Seep child or pet was well as the specified or pet from one of the specified or pet from open window or door.
³ Improved airflow is based on calculated screen cloth openness. Screen cloth transmittance was measured using an integrated sphere spectrophotometer.

Let's Go Shopping

Whether you are in a showroom or at home, Pella has the tools and expertise you need to make the right decision — and make it with greater ease.



Your Pella Representative

Free In-Home Consultation

Get inspired from the comfort of your own home. Schedule a free in-home consultation and a Pella Design Expert will come to you. They'll help you find the right product for your home and budget and provide measurements and a free quote.



Discover Pella Experience Centers

Want to see products in person? Visit a Pella Experience Center to work with a dedicated window and door expert. They will curate products to perfectly complement your life and project. Touch products in person and see the latest innovations.



Visit Pella.com

Start from the comfort of your own home. Explore the possibilities online to match your home and personal style, and improve your home's curb appeal. Discover the innovations, features and options that make Pella® windows and doors an exceptional addition to your home.



Backed by some of the strongest warranties in the business.

Pella products are backed by some of the strongest warranties in the business. See written limited warranty for details, including exceptions and limitations, at pella.com/warranty

Want to learn more? Call us at 833-44-PELLA or visit pella.com





