Our People Make the Difference

Your Windows are built by a team of skilled people who take pride in every step of the manufacturing process to insure your satisfaction.

We've been doing this for over 20 years.

So You Can Feel Safe and Secure When You Purchase Your Windows and Doors From Custom Window Systems, Inc.

Choose Product Styles That are Right for You

Choose from many styles and shapes including By-Pass, Pocket and 90° Patio Doors! All windows and doors are available as Non-Impact or Impact.

Sliding Patio Door

Our vinyl sliding patio door features:

- Adjustable tandem rollers for easy operation
- Large, easy-to-operate locking handle
- Custom sizes available upon request
- Multiple configurations with all panels sliding

"Twin" Side-by-Side Window Impact or Non-Impact

It's two windows with one continuous head and sill.

Currently the "Twin" has been tested up to a double 26 or DLO size (72 ⅞" x 70 ¾"), with a 67.5 dp.

The benefits of installing this window are many, including:

- Less time to install
  (You're installing 1 window instead of 2 windows and a mull bar)
- Less chance of water intrusion at the mullbar application
- Fewer windows to unload or transport to job site
- Less complicated installation
- Less chance of failed inspection with factory mull

enviro sealed windows™

Certified To Meet or Exceed Expectations

All CWS PVC windows are AAMA **and** NFRC certified, **and** compliant with ENERGY STAR® and Green Building standards.

Also, when ordered with Cardinal LoĒ 366 and argon gas, most of the Wind-Pact Plus series qualifies for the new "American Recovery and Reinvestment Act of 2009" ***(equal to .30 SHGC & .30 U-Factor)***

Wind-Pact Plus Large Missile Impact Windows

Cardinal® LG
The Glass Choice that Protects Your World

- Provide a greater level of safety and security
- Reduce danger of flying or falling glass
- Resist forced entry
- Dampen unwanted outside sounds
- **SH up to 100DP, HS up to +60/-75DP, Casement up to 67.5DP Awning up to 67.5DP, Patio Doors up to 60DP**
- **Tested to Miami-Dade County, Florida and ASTM specifications for impact**
- Available with energy efficient LoĒ 270, LoĒ 240 and LoĒ 366 Glass

White, Adobe or Bronze

Bronze Exterior, with White Interior

CWS vinyl windows are available in three easy-to-clean colors: white, adobe, and two-tone bronze.

MIKRON®
Quality Extruded Products
a Quanex Building Products company

Custom Windows & Doors

1900 SW 44th Avenue
Ocala, Florida 34474
WWW.CWS.CC

Your Authorized Custom Window Systems Dealer:

Experienced Craftsmanship

Dedicated craftsmen with years of experience oversee all aspects of our window production.

Precise Profile Cuts

Precise cuts of the vinyl profiles allow for tight-fitting corners that when welded provide a strong, watertight seal.

Why WIND IMPACT PLUS Windows for Your Home?

Not All Vinyl Is Created Equal

CWS vinyl compound is made using state-of-the-art computer-ized blending and compounding equipment. The resulting vinyl extrusions perform equally well in South Florida's humidity and severe weather.

MIKRON
Quality Extruded Products
a Quanex Building Products company

CWS Vinyl Is More Opaque To Protect Against Harmful Ultraviolet Light

CWS vinyl is more opaque and allows less harmful ultraviolet light penetration.

Other vinyl allows too much harmful ultraviolet light to penetrate.

Watch Out For Impostors

CWS uses color-stabilized vinyl to prevent discoloration and keep your windows looking new. Vinyl windows of lesser quality may start out white but can end up looking dingy and discolored after normal exposure to the elements.

Competitive vinyl salvaged from lesser quality windows that were replaced. Photo not altered.

ADDS storm protection designed to meet Dade County
PROVIDES a greater level of safety and security

ADDS beauty and value to your home
ADDS more comfort and energy savings

Summer: Cardinal Low-E Glass Keeps the Cool In and the Heat Out

With Cardinal LoĒ Glass your windows become...
"The Invisible Energy Appliance"™

Experience and Technology: That's How We Build Our Windows

Our Laminated Glass

Cardinal Sea-Storm Laminated Glass is designed to meet stringent Dade County Protocol for windows used in high wind coastal areas.

High-Performance Glass

Cut with technically advanced, high-speed machines, the glass is then assembled into our high-performance insulated units.

Picture Perfect Glass

We carefully inspect every piece of glass and insulated unit to guarantee its quality before installation into our windows and when optimum performance is needed, CWS liquid Argon injection meets the demand.

A Unique Vinyl Frame that Offers Beauty, Style and Durability

SINGLE HUNG

HORIZONTAL SLIDER

Advanced Design and Engineering

1) *Multiple hollow chambers for strength and insulation*
2) *Dual-pane insulated glass with double-strength glass (standard)*
3) *Extruded Florida flange on all frame types*
4) *Thick vinyl walls for added structural integrity*
5) *Covered weep holes in sill control water penetration and drainage*

Advantages of Cardinal LoĒ Glass

For the advantages of laminated glass with a reduced solar heat gain, Cardinal offers LoĒ 270, LoĒ 240 & LoĒ 366 Coatings. Though virtually invisible to the eye, Cardinal's patented coatings reduce solar gains, thus reducing air conditioning costs.

Neutral in color, the microscopically thin LoĒ coating in laminating glass has high visible light transmission and low outdoor and indoor reflectivity.

How Laminated Glass Protects the Building

If the building envelope is breached through a broken window, wind may enter the building causing an increase in pressure that could lift the roof and push the walls outward.

Laminated glass helps to preserve the building envelope, keeping wind and other elements outside.