



SENTINEL

STRENGTH & SECURITY YOU CAN TRUST.

IMPACT-RESISTANT WINDOWS & DOORS



PROTECTION BUILDERS AND HOMEOWNERS PREFER.

Windows and doors that elevate the safety and style of your property — that's what Sentinel by CGI® is all about. A complete line of aluminum impact-resistant products, the Sentinel line is trusted and preferred by building professionals and homeowners who want aesthetically enhancing and reliable hurricane protection that can withstand even the most extreme coastal weather conditions.



SENTINEL





YEAR-ROUND BENEFITS THAT GO BEYOND STORM SEASON.®

Sentinel windows and doors are built for strength and are regularly tested to provide advanced, reliable protection against hurricane-force winds. However, the benefits don't stop there. From improved security to increased energy efficiency, Sentinel offers many additional property enhancements.



BETTER SECURITY

The same high-quality construction that keeps your property safe from hurricanes also adds a layer of protection against break-ins. Even if struck with a heavy object, Sentinel laminated impact glass stays attached to the frame.



SOUND ABATEMENT

One of the most appreciated benefits of impact glass is decreased outside noise. Impact glass absorbs sound rather than transmit it, so common nuisances like car alarms and loud music are less disruptive. In a recent survey, 63% of those who had installed impact-resistant windows said they rarely or never hear outside noise.*



INCREASED HOME VALUE

Replacing older windows with Sentinel impact-resistant products can potentially increase the resale value of your property. One study even showed that more than 90% of homeowners reported an increase in their home value after purchasing impact-resistant windows.* This popular home improvement can also lower property insurance premiums.



LOWER ENERGY BILLS

Sentinel products can provide more stable indoor temperatures with energy-saving options. In fact, homeowners with impact-resistant windows and doors saw an average decrease of more than 10% on their monthly energy bills.* Tints, insulated glass, and Low-E coatings can make a significant difference, depending upon your region.



UV RAY REDUCTION

Sunlight can wreak havoc on home furnishings, causing fading over time. Sentinel's laminated impact glass can virtually eliminate damaging UV rays, blocking them by up to 99% to keep your interiors looking nicer longer.

Sentinel windows and doors pass the Large Missile Test, which ensures that they can withstand two impacts from a 2x4 missile weighing 9 pounds shot from a cannon at 50 feet per second.

HIGH PERFORMANCE AND AESTHETICALLY ENHANCING.

At CGI®, we've built our reputation as a premier manufacturer of impact-resistant windows and doors. Our high-performance Sentinel products provide strength and style that meet your needs with plenty of options to surpass your expectations.



QUALITY

We create exceptionally built doors and windows.
No corners cut. Ever.



PASSION

We have passion for our products, for our partnerships,
and for protecting those who rely on our products.



WARRANTY PROTECTION

We're so confident in our products, we offer a limited but
comprehensive warranty to protect your investment.

RIGOROUSLY
TESTED TO
WORK FOR YOU.

CGI





SENTINEL FRENCH DOOR 160 & FIXED LITE PICTURE WINDOW 130

FRENCH DOOR 160



SENTINEL FRENCH DOOR 160, SINGLE HUNG WINDOW 110, CASEMENT WINDOW 238SN

PRODUCT FEATURES

- Outswing configuration
 - Patented three-point locking system for more security
 - Triple weatherstripping to prevent air infiltration
 - Square or slanted sill cover
 - 4" frame depth for easy retrofit install
 - Max design pressure: +80/-80 PSF
 - Max size: 3' x 8' panels
- Optional items:**
- Brushed satin, Tuscan bronze, or polished brass lever handles
 - Free-standing and self-mating sidelites

BALCONY BREEZE/ CABANA DOOR 165



PRODUCT FEATURES

- Outswing or inswing configurations
 - Triple weatherstripping to prevent air infiltration
 - Integrated Single Hung window can be located either at the top or bottom of the door
 - 4 1/2" frame depth for easy installation for both retrofit or new applications
 - Patented three-point locking system for more security
 - Max design pressure: +90/-110 PSF
 - Max Size: 42" x 102" panels
- Optional items:**
- Satin nickel PVD, Venetian bronze, or Polished brass PVD lever handles
 - Muntins between the glass or double applied
 - Extruded aluminum screen

SENTINEL BALCONY BREEZE/CABANA DOOR 165

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LEARN MORE AT: CGIWINDOWS.COM/SENTINEL



INVENT. BUILD. DELIVER.

A national manufacturer of premium windows and doors whose technically advanced products can withstand some of the toughest weather conditions on earth and are revolutionizing the way people live by unifying indoor and outdoor living spaces.

THE PGT INNOVATIONS FAMILY OF BRANDS

