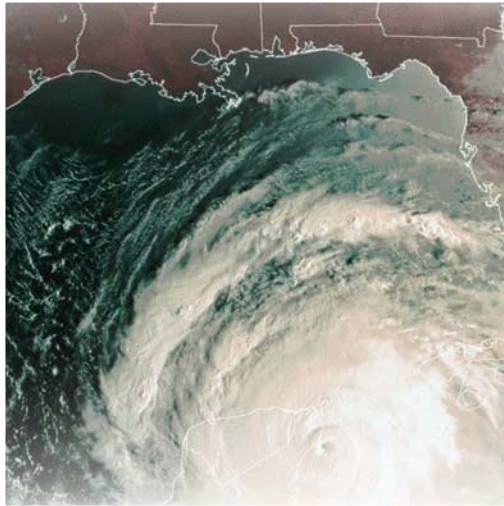


SafeHarbor[®]



Aluminum Impact
Windows & Doors

For New Construction Applications

Make Your Home A SafeHarbor[®]

Rolling thunder, lightning bolts, howling wind and destructive hail. Violent weather is a part of our lives and can pop up in minutes, regardless of where we live. People along the coast know from experience that dangerous weather may mean forced evacuation and in other parts of the country tornadoes and hailstorms take a deadly toll as well.

SafeHarbor[®] Alminum Impact Windows can help protect your home, your family and everything you cherish.



Created to resist hurricane force winds and meet code specifications required in most states, SafeHarbor[®] windows have been certified as a R50/DP50 Product in selected sizes. This rating is in compliance with coastal code construction requirements in most markets.

Dangerous weather brings high winds, hail and flying debris that can break other windows, causing structural and water damage to your home. SafeHarbor[®] windows provide an extra measure of safety.



Unlike ordinary windows, which shatter on impact, SafeHarbor[®] windows are a deterrent to theft, burglary and unwelcome intrusion. Because of the extreme force and time it takes to penetrate these impact-resistant windows, prowlers often leave to seek homes easier to enter.

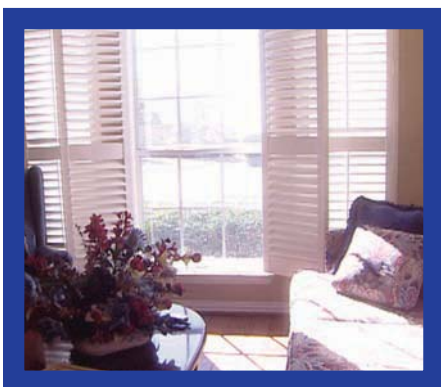
SafeHarbor®

Aluminum Impact Windows

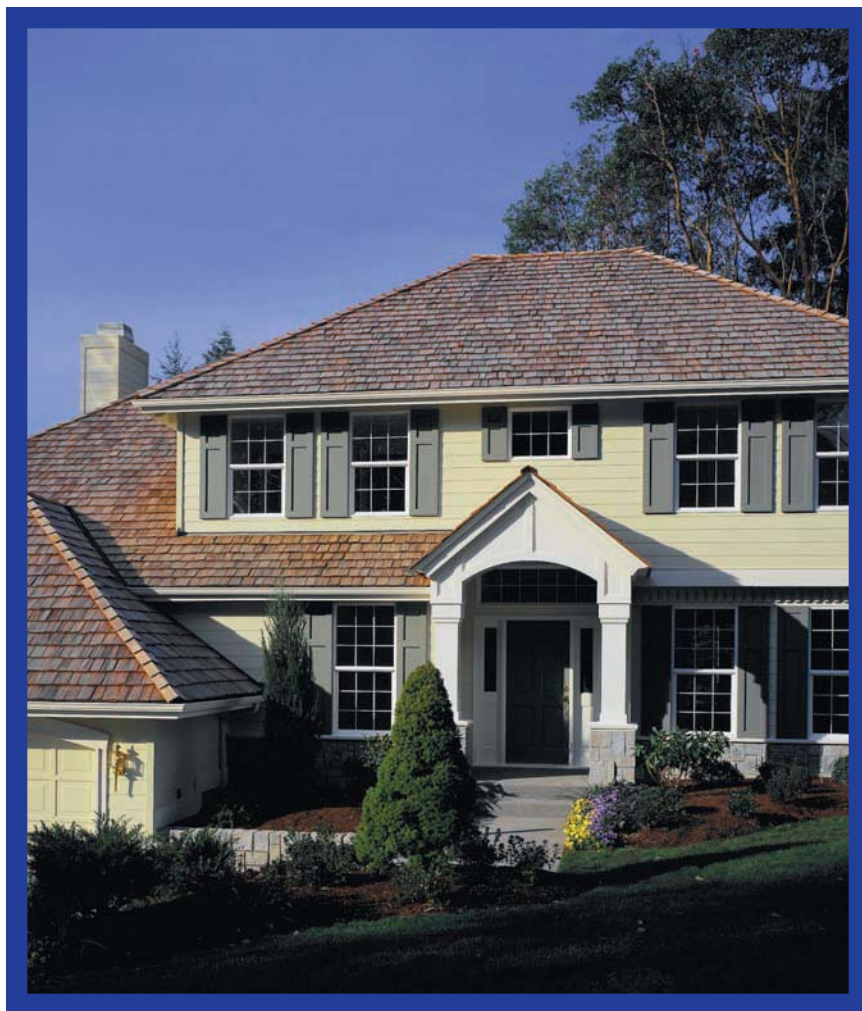
SafeHarbor® Aluminum Impact Windows are engineered to protect your home against dangerous weather, including hurricane force winds. They offer the beauty, practicality and convenience of traditional windows with added protection against dangerous flying debris that might otherwise penetrate the window resulting in structural and water damage.



The laminated glass construction combined with the insulated glass system of SafeHarbor® windows creates a sound barrier that reduces penetrating noise pollution, and increases the quiet comfort of your indoor world



An added benefit of SafeHarbor® windows with Low-E glass is their ability to block the majority of ultraviolet rays that pass through ordinary windows. This UV block helps protect room furnishings from fading so they stay looking like new far longer.



SafeHarbor® products are designed to look like traditional windows and doors, but they are constructed of impact-resistant safety glass embedded in heavy duty, reinforced frames.

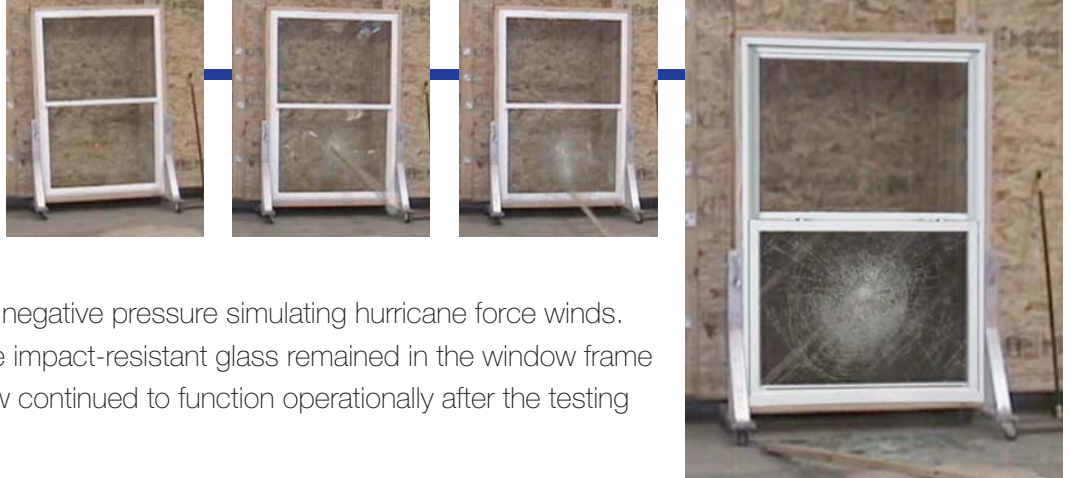
Performance Tested

In independent lab testing, SafeHarbor® windows were impacted with a 8' foot long wood 2x4 weighing 8' pounds and fired by an air cannon at speeds of 50 feet per second.

After impact, the window was

buffeted by combined positive and negative pressure simulating hurricane force winds.

During the 5-hour testing period the impact-resistant glass remained in the window frame and was not breached. The window continued to function operationally after the testing was completed.



SafeHarbor® Aluminum Impact windows are available in a full range of styles and sizes to complement your homes. Optional tinted glass and energy efficient Low-E glass are available as well.

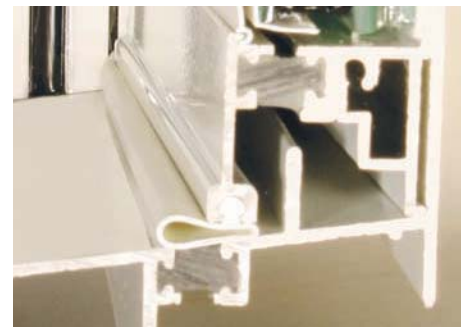


Impact-Resistant Glass Construction

SafeHarbor® Windows feature a 5/16" thick laminated safety glass to resist impact. The lite is constructed of two, 1/8" thick annealed glass panels laminated with an interlayer membrane. The interlayer membrane becomes transparent during the laminating process and forms a 5/16" thick panel. This unique laminated glass system creates an impact-resistant barrier and delivers outstanding thermal efficiency.

Full Thermal-Break Design

The SafeHarbor® frame features a high-density, polyurethane core designed to prevent thermal conductivity. The polyurethane central core acts as a barrier to separate the internal and exterior frame elements. This prevents conductivity of heat or cold from the exterior of the window to the interior.



High-Performance Features

Full frame thermal-break design provides superior energy efficiency and year-round savings

1 1/16" Insulating glass provides energy saving thermal performance. Host of other glass options available including tinted glass and Low-E glass

Full frame thermal-break design provides superior energy efficiency and year-round savings

Sashes interlock for added strength/security

Impact-resistant construction meets all AAMA (American Architectural Manufacturers Association) specifications for large missile hurricane impact and cycle testing standards

Laminated glass system with insulated glass and Low-E blocks ultraviolet rays to reduce fading of interior furnishings



Continuous extruded nail-fin on all frame sections for fast, easy installation

High-performance, baked enamel finish in choice of White, Bronze and Sandstone color



Positive sash-lock provides security and helps keep the frame and sash weather-tight

Integrated lift rail allows you to easily operate the bottom sash

Heavy-duty all-aluminum construction is as beautiful and durable as it is practical

Aluminum frame and sash components are precision cut and assembled to make joints weather-tight

Full frame thermal-break design provides superior energy efficiency and year-round savings

Upgrade Your SafeHarbor Aluminum Impact Windows & Doors with Energy Efficient Low-E Glass

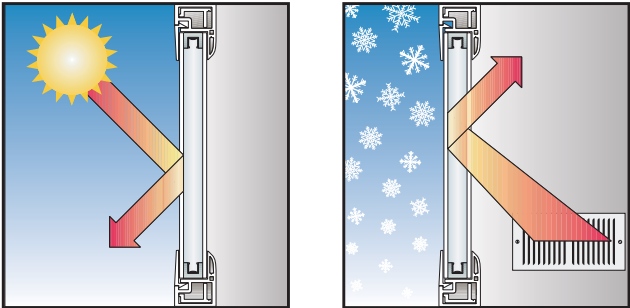
The Warm-Edge Advantage – Standard

Specially insulated spacers between the glass panes are designed to flex with the glass in hot or cold temperatures to resist sealant failure. The insulated spacers also help keep the edges of the glass warmer, dramatically reducing condensation while keeping cold air out and warm air in.

Optional Energy Saving Low-E Glass Technology

Low-E glass is coated with a virtually invisible layer of silver that reflects radiant solar energy while permitting visible light to pass through the glass. In cold, winter climates the Low-E glass helps keep rooms warmer by reflecting heat back into the home while letting warm, solar rays in. In hot, summer temperatures the Low-E glass lets visible light pass while blocking infrared and ultraviolet radiant solar energy. So your rooms stay cooler and you save on precious energy costs. An added bonus of Low-E glass, blocking radiant solar energy, also helps protect room furnishings from fading.

Low-E Glass



During the summer, it reflects the sun's heat energy away from your house for cooler inside temperatures.

During the winter, this glass lets in natural light and keeps heat energy inside your house.

This gives you better insulation, less condensation and greater energy savings all year.



We are proud to promote energy efficient products in conjunction with the Energy Star® for Windows program.

SafeHarbor®
Aluminum Impact Windows & Doors

www.safeharborwindows.com

Kids Can't Fly

Screens are not designed to restrain a child from falling through an open window. Please take proper precautions.

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