

Hurricane Impact Series

Dade County • Florida Building Code • Texas Department of Insurance



Neuma
DOORS

Designed to weather life's storms...

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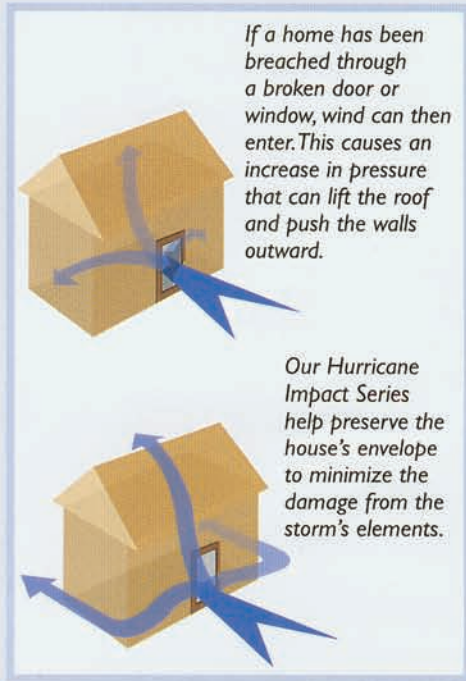
One of the major causes of damage in any major storm is the wind and the debris carried with these high winds. Everything becomes a high-velocity missile when it is picked up and hurled towards your home during violent weather. Neuma's Hurricane Impact door systems help to prevent such dangerous objects from entering your home and providing an opening to water, high winds and even more debris.

It is when the hurricane force winds enter a home, through an opening such as broken glass, that the internal pressure of the home rises - pushing the walls of the home out and many times the roof up and off a home. Working with the new building codes, Neuma has developed one of the best hurricane resistant doors on the market to help both home builders and home owners in our coastal regions.

Our high-impact fiberglass panels stand up to the harshest treatment, and are more resistant to denting than traditional metal doors. If the glass is broken, our standard 1" Insulated Laminated Impact glass maintains its integrity thanks to the vinyl interlayer which remains in the door frame. Unlike most of our competitors, Neuma offers our 1" Insulated Laminated Impact glass standard in our Hurricane Impact Series.

Another unique feature to a Neuma door is the removable glazing that allows the glass to be replaced if it is broken. Most of the other impact rated doors on the market would have to have the entire door unit replaced if the glass was damaged.

With a wide variety of door styles, design options and configurations - Neuma Doors are an affordable option to expensive roll-down or accordian style shutters.



If a home has been breached through a broken door or window, wind can then enter. This causes an increase in pressure that can lift the roof and push the walls outward.

Our Hurricane Impact Series help preserve the house's envelope to minimize the damage from the storm's elements.



Multi-Point Lock Available



Weep Hole

A weep-hole cover is provided which allows water to drain out, while preventing dust and dirt from getting in.



Aluminum Mullion Retractable Screens Available



- Meets the following certification requirements: in both impact and non-impact fiberglass doors:

Miami Dade County N.O.A. 06-041 1.04 Expiration Date: Aug.17, 2011

Miami Dade County N.O.A. 06-041 1.05 Expiration Date: Aug.31, 2011

Florida Building Code Certified

Texas Department of Insurance Certified

- Frames are made of composite material with a smooth exterior and interior finish standard (Optional woodgrain is available)
- Smooth surfaces can be painted and textured surfaces can be stained
- Pre-finished woodgrain doors are available in a wide variety of colors
- Glazing can be repaired without replacing the door unit.
- Frames are available in 4-9/16" or 6-9/16"
- Jamb include screen channels
- Thresholds have superior draining systems to channel water away from the door
- The polyurethane foam core is 100% CFC-free
- Strong and durable fiberglass skins will not rust, dent, split or rot
- Full-length composite stiles and rails increase water and moisture protection
- The bottom sweeps have 3 layers of weather stripping
- All units are available with white internal flat grilles and simulated divided lites



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