## LIGHTWISE® RESIDENTIAL SYSTEMS HURRICANE-RESISTANT GLASS BLOCK WINDOW



Our pre-assembled Hurricane-Resistant Glass Block Windows are ideal for use in residential as well as light commercial applications. Each provides protection against flying debris and hurricane force winds, and has passed hurricane impact tests recognized by the International Building Code and Dade County. Which makes them the perfect solution when you want beauty and function that will weather any storm.

#### **Benefits**

- Protection against flying debris and hurricane-force winds
- Greater security than conventional windows
- No need for shutters
- Various light transmission options
- A range of visibility and privacy options, depending on pattern chosen
- Graffiti-resistant, breakage-resistant and easy to clean
- Noise reduction





Pittsburgh Corning's Hurricane Window blocks out the elements while letting in light to allow you to experience the beauty of natural light in a room while enhancing the security of your home.

## **Pre-assembled Hurricane-Resistant Glass**

**Block Windows** brighten any room with soft, natural light. Now you don't have to choose between beauty and security — you can have both with the new Hurricane-Resistant Glass Block Window from Pittsburgh Corning.

### **Code Approvals:**

- Meets large missile impact tests referenced in the International Building Code, in accordance with ASTM E-1886 and ASTM E-1996
- Dade County Approval (Protocols TAS 201, 202, 203)
- Texas Department of Insurance Approval

# Window Size and **Design Pressure Rating:**

- 4 ft. x 4 ft. = 100 PSF Design Pressure
- 4 ft. x 8 ft. = 80 PSF Design Pressure
- 6 ft. x 6 ft. = 68 PSF Design Pressure

Hurricane Window is available in the THICKSET® 90 DECORA®, ENDURA™ and VUE® patterns.

Typical nominal sizes include:  $32" \times 32"$ ,  $32" \times 40"$  and  $40" \times 40"$ . Other sizes are available in 8" increments within design pressure rated dimensions.

# PITTSBURGH CORNING'S HURRICANE-RESISTANT WINDOW OPTIONS:

The Hurricane-Resistant Glass Block Window is available as a pre-assembled window for easy installation.

Whichever pattern you choose, the new Hurricane-Resistant Glass Block Window provides beauty, security and peace of mind.

For more information on the Hurricane Window and other glass block products that can enhance the beauty and security of your space, visit **pittsburghcorning.com**.

#### **Patterns**



THICKSET® 90 Block, DECORA® Pattern



THICKSET® 90 Block, ENDURA™ Pattern



THICKSET® 90 Block, VUE® Pattern

