

Extreme Duty Series

UL Listed Hurricane/Severe Windstorm



Tiger Door, LLC has successfully tested its glazed and flush FRP door and frame units to meet or exceed the stringent requirements of the Florida Building Code (FBC), the International Building Code (IBC) and the Texas Department of Insurance for hurricane rated openings. This product has been assigned Florida Product Approval Number FL7026 and is fabricated to UL manufacturing procedures ZHDL.R25222 and ZHCW.R25108.



These requirements include meeting specific design pressures up to and including +/- 150 pounds per square foot (225 psf over-pressure) and large missile impact resistance with no shutters required. These pressures can translate to protection from wind speeds in excess of 300 mph.*

Test standards used to evaluate the product to these various requirements include:

- ASTM E1886/1996
- ASTM E283
- ASTM E330
- ANSI A250.13
- ASTM E331
- AAMA 1304



In general, Tiger Door's Extreme Duty UL Listed Hurricane/Severe Windstorm Door Series have passed for single swing sizes inclusive of 4' x 8' incorporating our Screwless FRP Vision Light System glazed with hurricane rated glass and utilizing a variety of standard builders hardware.

Please contact the factory or visit our website www.tigerdoor.com for product availability based on your projects specific hurricane related needs.

*As determined by ASCE 7-98 "Minimum Design Loads for Buildings and Other Structures." Topographic, importance and wind directional factors not included.



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