

MODEL 924

Hurricane-Ready Commercial Door with Advanced Structural Reinforcement

Designed, Built & Tested to Protect your Assets from Severe Windstorms







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KEY FEATURES

- 24-gauge galvanized steel sheathing protects against the elements and resists windborne debris during hurricane-strength winds.
- Inter-locking Tongue and Groove System between each door sections to improve the door's resistance to a structural breach during hurricane-strength winds.
- 16 gauge Interforce® Structural Steel Reinforcement System embedded horizontally and vertically within each door section.
- 18 gauge Anti-Distortion Steel End-Stile for enhanced structural strength and rigidity.
- Optional insulation available for enhanced energy efficiency.

DOOR WIDTHS	DESIGN LOAD RANGE*	TEST LOAD RANGE	DRAWING #
12' 4"	+60/-65 PSF	+90/-97.5 PSF	04-01

MAXIMUM DESIGN PRESSURES

Each door section incorporates a built-in wind load resistance system to withstand the intense effects of wind velocities from 90 MPH-200+ MPH for the broadest wind load coverage available.

*Wind load requirements for each door can differ from one site to another due to such things as door size, the door's location on the structure, and localized wind zones, among other factors. For this reason, it is recommended for a local garage door professional, architect, or engineer to assess the necessary wind pressures for the given door opening.

THE HURRICANE MASTER® MODEL 924 ADVANTAGE:

Superior Performance

Manufactured with an impact resistant steel skin, the 924 is engineer-certified to meet and exceed local windload requirements with independent testing documenting the 924's performance beyond its design loads.

Structurally Reinforced

The Model 924 is equipped with the patented Interforce® Structural Reinforcement System embedded around each door section to provide unparalleled skeletal strength during extreme storm events. The Interforce® is designed to prevent twisting and distorting actions of cyclic wind pressures.

Exceptional Reliability

Designed to function after the storm has passed, the 924 has been independently tested to comply with the Florida Building code's HVHZ test protocols which include Miami-Dade County hurricane codes under the following test protocols: TAS 201-94 large missile impact test, TAS 202-94 static air pressure test, and TAS 203-94 cyclic wind pressure loading test.

Design Flexibility

The Model 924 is manufactured according to variety of site-specific conditions such as low headroom, insulation requirements, vertical lift specs, etc.



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MIAMIDADE COUNTY APPROVED