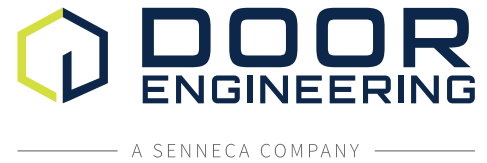


FOUR-FOLD FF701



Hurricane Rated Doors - WHERE PERFORMANCE AND PROTECTION MEET

The Door Engineering Advantage is the culmination of over 60 years of manufacturing standard and custom doors that are high performance and low maintenance. Our sales team and technical design team ensures a successful project for new or retrofit from the beginning stages, and our certified installers see it through to completion.

Door Engineering's Four-Fold 701 has been tested and approved up to 16' x 16' for High Velocity Hurricane Zones, up to 120psf and has been approved by the Florida Building Code (#FL17136). These door systems are built with 11-gauge structural steel tube and 14-gauge cladding.



FEATURES

- Four-Fold door operators and components are designed to perform over 1.5 million cycles
- 24" per second operating speed to open
- Bi-Parts Horizontally for full view and clear exit
- Monitored safety edges and torque sensing technology
- Available in HVHZ impact rated Level E & D glazing options
- Concealed cremone locks within the panel
- Available in exterior folding or mounting



Contact us at:
800.959.1352 or doorengineering.com

101 Power Drive
Mankato, MN 56001

DESIGN

SIZES:

- Configurable up to 16' x 16' with standard surface mounted support frames
- Supports wind loads up to 120 psf

PANELS:

- PPG Spectracron epoxy primer and polyurethane top coat available in any RAL/Custom match paint color
- Impact Level E or Level D glazing options available
- Full perimeter weather seals
- Cremone locks concealed within panel
- 14ga sheeting with 11ga tubing
- Stainless steel hinges prevents rusting at the hinge knuckles
- Exterior window frame trim eliminated to prevent moisture penetration
- Weather seals with no exposed fasteners

SURFACE MOUNTED FRAME:

- Designed to attach to CMU, precast, steel or wood

OPERATORS:

- 3/4 HP overhead mounted (16" minimum head room required)
- Low headroom operator (as low as 10" head room)
- Side mounted option available in either electro mechanical or hydraulic (36" minimum side room required)

SAFETY FEATURES:

- Pre-close safety monitoring (standard)
- 72" Light curtain photo eye (exterior)
- Active infrared presence sensor (interior)
- Monitored safety edges
- Torque sensing operator and controls

WINDOW OPTIONS:

*Standard layout options, contact manufacturer for additional options.

