

FOUR-FOLD FF300

ELITE SERIES - WHERE PERFORMANCE AND DESIGN 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.

Our Elite Series of doors are ideal for many different applications such as Fire Stations, Municipalities, Parking Garages, Multi-Use Commercial and Industrial buildings.



FEATURES

- Four-Fold door operators and components are designed to perform over 1.5 million cycles.
- 24" per second operating speed
- Monitored safety edges
- Monitored torque sensing technology
- Standard 1" insulated Low-E glass for superior energy efficiency
- Custom window layouts
- Custom panel layouts
- Various operators for space limitations
- Available in exterior folding or mounting



DESIGN

SIZES:

- Configurable from 8' x 8' up to 35' x 35' with standard surface mounted support frames

PANELS:

- PPG Spectracron epoxy primer and polyurethane top coat available in any RAL/Custom match paint color
- 1" Low-E glazing standard, other glass options available
- Full perimeter weather seals
- Panels support wind loads up to 120 mph; higher designs available
- Configurable panels layouts:
 - Custom contour arches
 - Various glass layouts
 - Integrated pass doors
 - Ask about other options

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

