

FOUR-FOLD



FF70

HURRICANE RATED

A Storm Is Coming
THE NEW FF70 PERFORMANCE SERIES
HURRICANE DOOR



DoorEngineering.com
800.959.1352





Available Upon Request

FF70 HURRICANE RATED

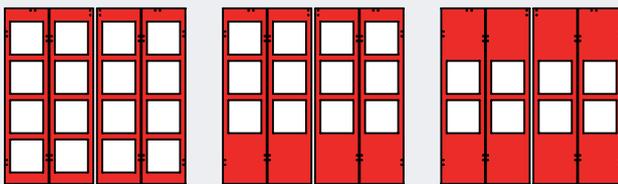
Door Engineering's FF70: Built for Strength, Proven in the Storm

Door Engineering's FF70 four-fold door system is tested and approved for High Velocity Hurricane Zones (HVHZ) at 65psf and sizes up to 16'x16'. It meets the stringent standards of the Florida Building Code and is designed for durability, strength and performance in demanding environments. Whether you're protecting critical infrastructure, enhancing safety at fire stations or public works facilities, the FF70 delivers proven reliability, day after day.



5YR
LIMITED
WARRANTY

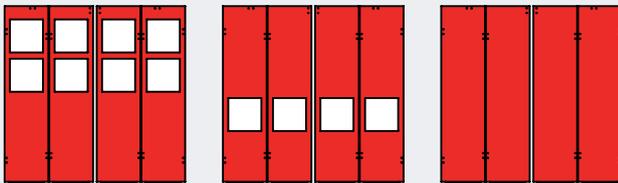
LAYOUTS FF70 Classic - Flush Panels



Layout A

Layout B

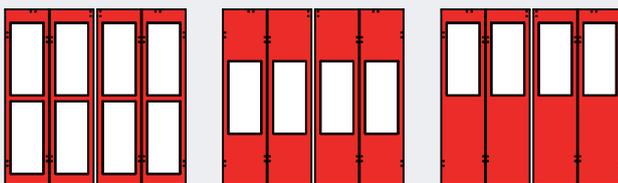
Layout C



Layout D

Layout E

Layout F



Layout G

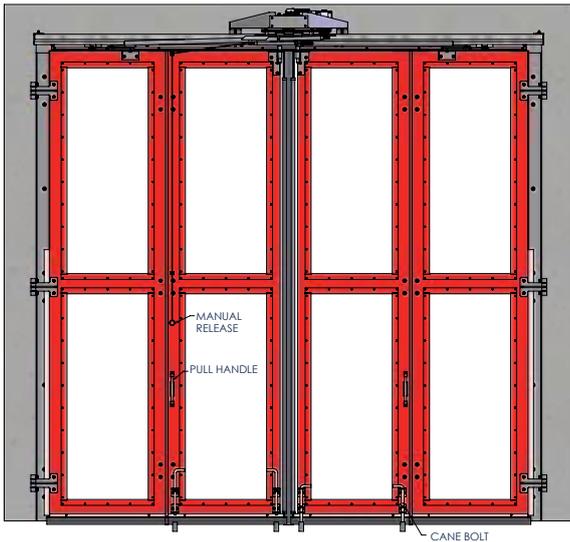
Layout H

Layout J

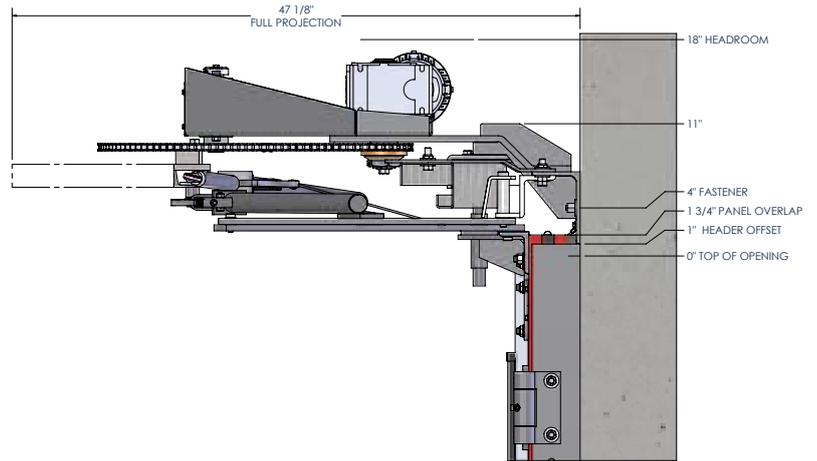
Features

- Most reliable apparatus bay door on the market.
- Operators and components are designed and tested for over 1.5 million cycles.
- Reduced installation time and pre-installed glass.
- High speed opening in 7 seconds.
- Factory installed HVHZ impact rated Level E and Level D glazing options.
- Manual operation in power outage event.
- Designed to meet a maximum wind load of 65psf. Contact us for higher wind loads if applicable.
- Locking cane bolts in four locations on the panel.
- Galvannealed sheeting for superior corrosion resistance.
- Standard safety features including safety edges, photo eyes, presence sensor and torque sensing technology (UL325).

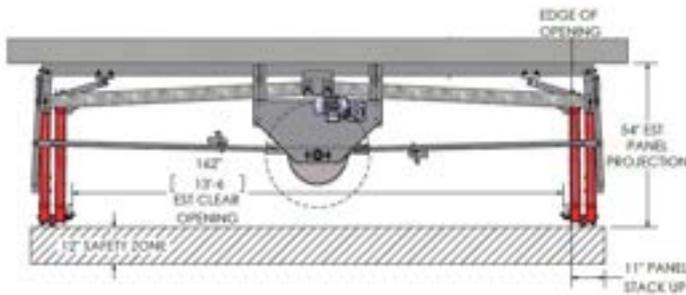
Interior



Side View



Top Down View



Mounting Conditions

Designed for multiple wall conditions, including:

- CMU
- Precast
- Steel

OPTIONS

Finishes

- Select from standard RAL colors
- Or custom match a color



Sizes

- FF70: 14' wide x 14' tall
- FF70-Flex: Available in custom sizes up to 16' wide x 16' tall
- FF70-Custom: Available in custom window configurations and options

Standard Glass

- Pilkington Energy Advantage Low-E, Clear

Enhanced Glass Options

- Pilkington Energy Advantage Low-E, Solargray or Bronze
- Solarban 60 Low-E, Clear, Solargray or Bronze
- Solarban 70 Low-E, Clear, Solargray or Bronze

Power Or Manual Operation

- 110-120VAC single phase
- 208-240VAC single phase
- 208-240VAC three phase
- 460-480VAC three phase

Additional Electrical Options

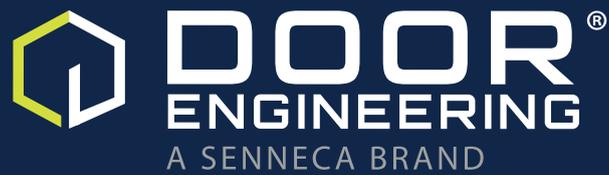
- Warning Strobe/Horn
- LED Red/Green Light Strips
- Loop Detector
- Additional Pushbutton Stations (Surface or Flush Mounted)
- Multi-Door Command Station (Open up to 6 Doors)



Scan here for more information

Including CAD, Revit Drawings and Specifications.





Opening to Your Standards

Door Engineering A Senneca Brand
101 Power Drive, Mankato, MN 56001

DE-FF70-SS-030226

DoorEngineering.com
800.959.1352

