

# FAST-SEAL®

### The Door that Revolutionized the Industry

When it was introduced with the first-ever Break-Away™ bottom bar, the Fast-Seal® high-speed roll-up door changed the industry forever. Suddenly, a roll-up door was able to take a hit without suffering damage.

It is this concept around which the industry has grown, but no other manufacturer has matched the dependability or durability of the Fast-Seal with the original Break-Away bottom bar. Along with its patented counterbalance and tension system, the Fast-Seal remains the best exterior high-speed fabric roll door on the market today - and is backed with a 5-year high performance warranty as well.

Fast-Seal high performance is guaranteed with a **5-year limited warranty**.





#### **High Speed**

 Opening speed of up to 50 inches per second helps improve traffic flow

#### Safety is Standard

- Dual photo eyes in side columns
- Bottom bar reversing edge

#### Takes a Hit

 Patented Break-Away bottom bar resets in just seconds

#### System II®

- Independent design permits effective break away
- Provides ability to handle high wind loads and negative pressure

#### Ry-Wi® Wireless System

- State-of-the-art wireless technology eliminates coil cords
- Two-way communication with total frequency control ensure safety

#### **Low Maintenance**

 System II comes with a lifetime warranty on all counterweights and tension springs

# FAST-SEAL®

#### HIGH PERFORMANCE ROLL-UP DOOR



Automotive

Mfg/Dist/

Warehousing



Food and Beverage

Parking



Government & Municipalities

Transit



#### Size/Dimensions

- Up to maximum 35'W or 24'H
- Maximum size up to 600 sq ft
- 14" and 17" Side Column Configurations

#### **Travel Speed**

· Opening speed up to 50 inches per second

#### **Operation**

- Patented System II<sup>®</sup> design separates counterbalance and fabric tension
- Power drive system with electric motor/brake
- Counterbalance system consists of quided counterweights custom-sized to provide proper balancing of each door
- Independent tension system maintains constant panel tension

#### Construction

- Fully bolt together, reinforced side frames
- Full-height vinyl door seals
- Vinyl loop seal on bottom bar

Side column with patented System II<sup>®</sup>

## **Panel Design**

- 85.5 oz, 3-ply Rylon® panel material
- Vertically flexible, but laterally stiff material helps door panel remain within the guides even if there is wind or pressure
- Puncture-resistant, polymer-impregnated monofilament polyester fabric

#### Break-Away™ Bottom Bar

- Patented heavy-duty Break-Away™ end brackets allow the wireless bottom bar to release in either direction without damaging the door
- Dual cut-off switches automatically shut off motor when bottom bar is impacted
- · Bottom bar can be reassembled without tools



#### Safety is Standard

- Pathwatch<sup>®</sup> Safety Light System
- Dual thru-beam photo eyes
- Sensitivity-adjustable pneumatic reversing edge
- Ry-Wi<sup>®</sup> Wireless System

#### Warranty

- · Five-year limited warranty on motor and 3-ply Rylon panel material
- · Two-year limited warranty on mechanical and electrical components

#### **Electrical Controls**

- System 4<sup>®</sup> controller housed in a NEMA 4X rated enclosure with factory set parameters
- Intelligent processor monitors and controls power consumption during operation
- Advanced self-diagnostics for troubleshooting





#### **Options**

- 2-ply Rylon door panel with multiple color options
- 17" or 24" removable windows or screens
- Full screen door panel
- Hood cover, flat or slant
- Wind bars
- · Severe duty motor



Full screen panel shown













