RYTEC
a NUCOR company

FAST-SEAL®

HIGH-PERFORMANCE ROLL-UP DOOR

Shown with optional wind bars

FAST-SEAL®

The Door that Revolutionized the Industry

First introduced with its unique System II® tensioning system and Break-Away™ bottom bar, the Fast-Seal® high-speed roll-up door continues to lead the industry. Taking a hit without suffering damage was only the beginning. Now, Fast-Seal has improved features, functionality and advanced technology, including the new System 4+™ controller.

With these enhancements and more, the Fast-Seal remains the best exterior and heavy-duty interior fabric high-speed roll-up door on the market today. No other manufacturer can match the dependability, durability and quality of today's Fast-Seal.

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

Break-Away bottom bar

*Standard for models 20'2"W x 20'2" or smaller

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

Powder-Coated

- Standard powder-coated sheet metal and fabricated components for durability and appearance*

Bolted Base Plate

- Provides easier access for service or replacement as needed*

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

Food & Beverage | Government & Municipalities | Large Openings | Mfg/Dist/ Warehousing
Parking | Transit | Ventilation | Heavy Equipment

Size/Dimensions

- Up to maximum 35'W or 24'H (consult factory for limitations)
- 14" and 17" side column configurations

Travel Speed

- Opening speed up to 50 inches per second

Operation

- Patented System II® design separates counterbalance and fabric tension
- Power drive system with electric motor/ brake
- Counterbalance system consists of custom-sized guided counterweights to provide proper balancing of each door
- Independent tension system maintains constant panel tension yet permits effective break away

Construction

- Fully bolt together, reinforced side frames
- Bolted side column base plate*
- Standard 'split lift off' side column covers*
- Redesigned head assembly
- Full-height vinyl door seals
- Vinyl loop seal on bottom bar

*Standard for models 20'2"W x 20'2" or smaller

Electrical Controls

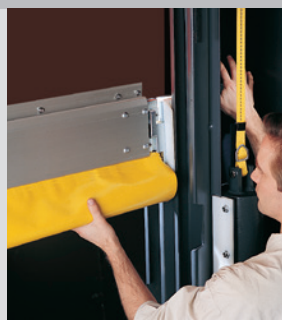
- System 4+™ controller housed in a NEMA 4X rated enclosure with factory set parameters
- Expanded Bluetooth capability, increased 24VDC power supply, built-in selector switch/function buttons and more
- Intelligent processor monitors and controls power consumption during operation
- Advanced self-diagnostics for troubleshooting

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

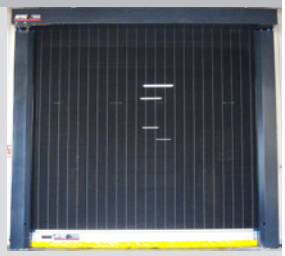
- Pathwatch® Safety Light System
- Dual thru-beam photo eyes
- Sensitivity-adjustable pneumatic reversing edge
- Ry-Wi® Wireless System

Warranty

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

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

Standard maximum sizes shown; larger sizes may be available upon request.

American Owned, American Made

Watch All Rytec Testimonials

Specifications subject to change

© 2026 Rytec, a Nucor company LIT091126

RytecDoors.com
888-GO-RYTEC
Rytec.Info@Nucor.com
P: 262.677.9046
W223N16601 Cedar Parkway
Jackson, WI 53037-0403

RYTEC a NUCOR company