Rytec’s PredaDoor® NXT® is the top-selling high-performance door with next-generation features. It is the most advanced direct drive roll-up door available for multi-industry, day in, day out use.

Contoured side columns offer a tight perimeter seal, with advanced wireless safety system and durable components to provide unsurpassed performance and reliability. The NXT Quick-Set™ repair system and System 4® door controller minimize door downtime. The PredaDoor NXT is ideal for interior and exterior applications where speed, low maintenance and dependability are critical.

PredaDoor NXT high performance is guaranteed with a 5-year limited warranty.

**High Speed**
- Opening speed of up to 50 inches per second improves traffic flow, productivity and energy conservation

**Safety is Standard**
- Pathwatch® Safety Light System, dual photo eyes and bottom bar reversing edge provide enhanced safety

**Durable Panel**
- Integral wind ribs
- Full width, replaceable vision panel
- 2-ply or 3-ply Rylon® or USDA-compliant panel material options

**Smooth Operation**
- Advanced System 4® door controller enables precise door positioning, speed adjustment and control of all door functions

**Full-Perimeter Seals**
- Two brush seals in each side column
- Brush seal at top of the door
- Vinyl loop along floor

**Quality. Performance. Reliability.**

**PredaDoor® NXT®**

America’s Leading High-Speed Door Taken to the Next Level
**PredaDoor® NXT®**

**High Performance Roll-Up Door**

### Size/Dimensions
- Up to 16'W x 16'H
- 20' headroom above lintel
- 17' head projection
- 4' side column projection
- 8' side clearance, non-drive
- 16' side clearance, motor side
- Left or right hand motor placement

### Travel Speed
- Opening speed up to 50 inches per second

### Operation
- Variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds for flexibility

### Panel Design
- 71oz, 2-ply Rylon® panel material
- 2 Aluminum wind ribs
- Full-width replaceable vision panel
- 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
- Quick-Set™ Break-Away™ tabs allow the wireless bottom bar to release in either direction without damaging the door
- Cutoff switches automatically shut off motor if bottom bar is impacted
- Auto reset with a push of a button after bottom bar is aligned

### Electrical Controls
- System 4® 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

### Panel Design
- 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/mechanical components and 2-ply Rylon panel material
- Two-year limited warranty on electrical components

### Options
- 3-ply Rylon, USDA-compliant, tear-resistant vinyl or screen door panel - multiple color options
- Hood and motor cover
- Fiberglass wind ribs
- Vinyl weatherseals
- Stainless steel columns, bottom bar, hood or motor covers
- Car wash configuration - consult factory for details

**Specifications subject to change**

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