

**RYTEC**

HIGH PERFORMANCE DOORS

**FLEXTEC™**

HIGH PERFORMANCE FLEXIBLE EDGE DOOR

**FLEXTEC™****Soft Edge Flexibility, Lasting Durability**

The new FlexTec™ high-performance, soft-edge door from Rytec includes flexible fabric and features advanced technology plus the industry's longest mechanical warranty available – assuring unmatched day in, day out durability. Ideal for use where high-traffic, interior applications require increased flexibility and a secure seal. Thanks to the flexible soft edge, entrapment concerns are essentially eliminated and extra protection is ensured for all types of traffic – safeguarding the environments and providing continuing operations.

The FlexTec also features an exclusive 1-ply Rylon™ panel material, providing increased durability and improved wind and pressure resistance over vinyl panels typically used by competitors. In addition, a low-friction drive system (patent pending) is standard. Also available is the FlexTec™-T (tall) model for openings up to 20 feet in height.



Durable drive teeth remain intact under high pressure



Flexible panel eliminates entrapment concerns



Shown with optional vision windows

**Flexible**

- Engineered to flex around obstructions and easily release from side columns

**Self-Repairing**

- Automatically self-repairs without user intervention if impacted from either direction

**High Speed**

- Opening speed of up to 100 inches per second reduces the risk of impact

**Safety is Standard**

- Advanced<sup>3</sup> Light Curtain Safety System and Patchwatch® Safety Light System provide unparalleled safety

**Durable Panel**

- 1-ply Rylon panel material resists wear

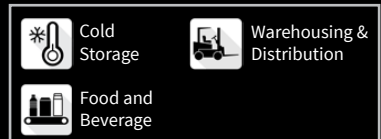
**Industry-Leading Warranty**

- 1 million cycle/5-year\* warranty on motor/mechanical components/panel

**QUALITY. PERFORMANCE. RELIABILITY.****RYTECDOORS.COM**

# FLEXTEC™

## HIGH PERFORMANCE FLEXIBLE EDGE DOOR



### Size/Dimensions

- Up to 12'W x 12'H (standard)
- Up to 12'W x 20'H (tall)
- 16.8" headroom above lintel (standard)
- 26.2" headroom above lintel (tall)
- 22.7" head projection (standard)
- 26.1" head projection (tall)
- 5.4" x 6.4" side column projection
- 5.8" side clearance, non-drive side
- 15.3" side clearance, motor side
- Motor placement on right or left side

### Travel Speed

- Opening speed up to 100 inches per second

### Operation

- Quiet, low-friction drive system (patent pending)
- Variable-speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds provide flexibility to meet any application
- No attached cables or coil cords to repair or replace

### Flexible Soft-Edge

- Vertically flexible to accommodate virtually any obstruction
- Horizontally firm for added stability and uniform seal

Flexible edge flexes around objects



### Perimeter Seals

- Edge-to-edge seal at top of door

### 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

System 4 shown with optional rotary disconnect



### Panel Design

- 46 oz., 1-ply Rylon™ panel
- Vertically and laterally flexible material helps door maintain shape and increase pressure resistance
- Puncture-resistant, polymer-impregnated monofilament polyester fabric

### Automatic Self-Repairing

- Self-repairs and resets without any human intervention
- Intelligent light curtain senses obstructions and automatically reverses when clear



Panel resets if impacted

### Safety is Standard

- Advanced<sup>3</sup> Light Curtain Safety System
- Pathwatch® Safety Light System
- Flexible edge virtually eliminates entrapment concerns

### Warranty

- 1 million cycle/five-year limited warranty\* on motor/mechanical components (including drive teeth) and 1-ply Rylon panel material
- Two-year limited warranty on electrical components

### Options

- Hood and motor cover
- Full-size 20" x 20" vision window(s)

Shown with optional vision windows



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

\*Whichever occurs first.

American Owned, American Made



◀ Watch All Rytec Testimonials

Specifications subject to change  
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