RAPIDFLEX®



STRUTTED EXTERIOR MAXIMUM STRENGTH HIGH SPEED FABRIC DOOR



PERFECT FOR LARGE OPENINGS, MANUFACTURING, MINING, AUTO/TRANSIT, PARKING GARAGES, WAREHOUSE AND DISTRIBUTION FACILITIES

- Engineered for high cycles
 - Springless design for minimal maintenance
 - Direct-mounted gear drive minimizes wear and tear
 - Variable frequency drive eliminates sudden jolts from door start/stop
- Heavy-duty guide construction 0.188" thick high strength steel
- Articulating wind strut design with patented roller windlock reduces noise and allows for quick panel replacement while reducing curtain deflection under pressure; allows door to operate under wind load
- Low maintenance breakaway design with impact detection and push button self-repair; plug and play wiring
- Optional programmable LED lighting system
- **Standard hood** blocks moisture and debris from impeding door operation



MODEL 994 STRUTTED EXTERIOR MAXIMUM STRENGTH HIGH SPEED FABRIC DOOR

Standard Features at a Glance

Maximum Width

Maximum Height 18' at 24' wide or 20' at 23' wide

Maximum Opening Speed Up to 55"/sec Maximum Closing Speed Up to 40"/sec

Breakaway Self Reset Yes

Wind Load* Up to 22.0 psf

Hinged Wind Strut 4" articulating hinged roller wind strut **Curtain Material** 3 layers of PVC-coated polyester with

2 layers of polyester weave

Direct drive motor and gearbox system Operation

> with field changeable universal handing and door stop safety device

Control Panel Variable frequency drive NEMA 4X

cULus listed;

Onboard self diagnostic and service

reminder;

Built-in padlockable fused disconnect

Infrared sensors mounted in-plane to **Obstruction Safety** the door curtain at 18" and 50" - 54" Detection

from floor

Reversing Safety Edge Wireless reversing edge Available Supply Voltage 208V AC 3PH[†], 230V AC 3PH,

460V AC 3PH, 575V AC 3PH[†]

([†]requires stand-alone mounted transformer) **Hinged Guides** Provide easy access for maintenance

5-Year Limited Warranty

Options

- Actuation options Push button, key switch, pull switch, loop detector, motion detector, treadle switch, radio control. Wireless options available
- Signaling device options Red/green LED warning light, horn/ strobe combination, rotating warning light
- Programmable LED lighting system 3' tall light bar with red, yellow, green lighting
- 20" high vision panels spaced evenly across width of door
- Light Curtain Front or rear mounted; available in 3' or 6' models

Curtain Color Options





Orange

Red





Gray

Standard color for guides and bottom bar is yellow. Approximately 200 optional RAL powder coat colors are also available.



Actual colors may vary from brochure due to fluctuation in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching.

* Wind load is the ultimate pressure tested at door width of 20'.





Articulating roller wind strut

Bottom windlock















