ALBANY RR1500Tough

DURABLE AND FAST PERFORMANCE

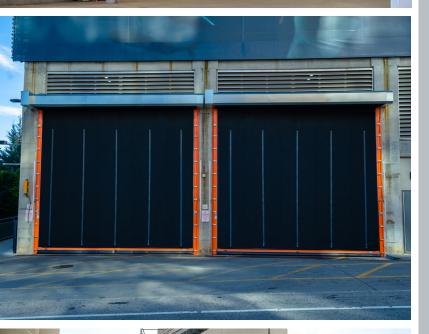




ALBANY RR1500Tough

Fast. Secure. Reliable.

This high-performance rubber door is strong, fast, and can hold up in a wide variety of applications where security, speed, durability and temperature range are needed. With these tough doors, you can reduce energy costs, safety risks, and weather-related downtime. The ultra-strong rubber curtain has a limited lifetime warranty and can withstand accidental impact from collisions, helping to keep your workers safe and operations moving.





WHY OUR DOOR

Heavy-Duty Performance

- Features a strong rubber door panel with a heavy-duty, self-supporting steal frame that provides reliable support for the door.
- The tough panel combined with our windlok guide system offers more resiliency against damage, extreme weather and high wind loads of up to 88 mph.

More Productivity, Less Costs

- Opens at up to 48" per second, increasing productivity and lowering energy costs, while the breakaway bottom beam can be easily reset, meaning less downtime.
- Can take a hit and hold up in some of the most rugged environments. Flimsy conventional doors buckle under the same conditions.

Protects Against Extremes

- Chemical and corrosion resistant heavyduty side frames ensure superb durability and performance in harsh environments.
- Near airtight seal protects people and material from exposure to extreme weather and contaminates.

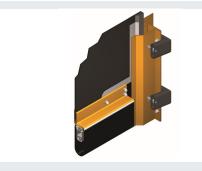


Doors You Trust. Features You Can Count On.



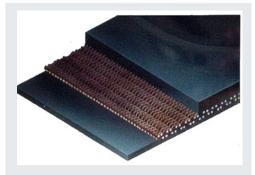
Springless Drive System

Horizontal Direct Drive System with a springless design eliminates the need for chain and sprockets, while decreasing the amount of parts and maintenance.



Superior Windlok Design

Our advanced windlok design helps the door stand up against high wind pressures of up to 88 mph. Optional wind gussets rate up to 110 mph winds.



Durable Rubber Panel

Door curtain is made of thick, twolayer SBR and high tensile strength rubber panel that has a limited lifetime warranty, providing heavy duty construction.

TECHNICAL INFORMATION	
Door Dimensions	Minimum: 5'W x 5'H Maximum: 24'W x 20'H
Opening Speeds	Up to 48 in/sec
Sensing Devices	Standard photo eye TruckGuard light curtain with 40 infrared throughbeam optical sensors
Door Panel	SBR: 2 layers of Styrene Butadiene Rubber (SBR) with polyester cord center EPDM (Optional) MSHA (Optional)
Static Wind Resistance	Windlok & guide system: 20 psf (88 mph) Wind gussets: 30 psf (110 mph)
Input Voltage	208-240 V, 440-480 V, 575-600 V, 3 phase
Protection	NEMA 4/12 cUL listed

DOOR COMPONENTS	
Springless system	Horizontal direct drive unit
Side frames	Self-supporting, heavy-duty painted steel
Idler	4.5" diameter, 0.134" thick tube
Door roll	8 5/8" diameter, 0.188" thick tube complying with ASTM A513
Bottom bar	Steel construction
Manual egress	Chain hoist
Motor	3.35-Hp, 3 phase, 60 Hz
ACS 100 controller	VFD System

We offer various options and actuation devices.

The Albany Difference

From the inventors of the original Rapid Roll[™] door, Albany High Performance Doors are strong, fast, and safe. With simplicity in design, few moving parts, and speed, our rapid roll doors maximize productivity and savings for our customers. Companies count on Albany due to our decades of experience, superior performance and products, and the global leader in entrance automation that stands behind us, 4Front Engineered Solutions.

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Founded in 1895 as Albany International in the USA, Albany began manufacturing the first high-performance roll door in 1963. Today, Albany is the world leader in the production of high-speed and high-performance doors. Providing sophisticated products that are designed for a wide range of applications in various industries, Albany remains the original high-performance roll-up door.

Door specifications and technical data subject to change without notice.



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