

ALBANY UltraBig

BIG ON PRODUCTIVITY AND RELIABILITY



Roll up doors at your service
www.albanydoors.us

ALBANY 



UltraBig

Rugged. Reliable. Safe.

This high-speed rubber door handles large openings up to 50' x 35' with durability and reliability, even in harsh environments. The UltraStrong curtain protects against extreme temperatures, while the Gusset and Windlok system keep the door functioning in winds up to 20 psf (88mph). The door helps avoid unplanned downtime, putting you in control of your environment. From installation to operation and maintenance, Albany's UltraBig delivers efficiency.

WHY OUR DOOR

Heavy-Duty Performance

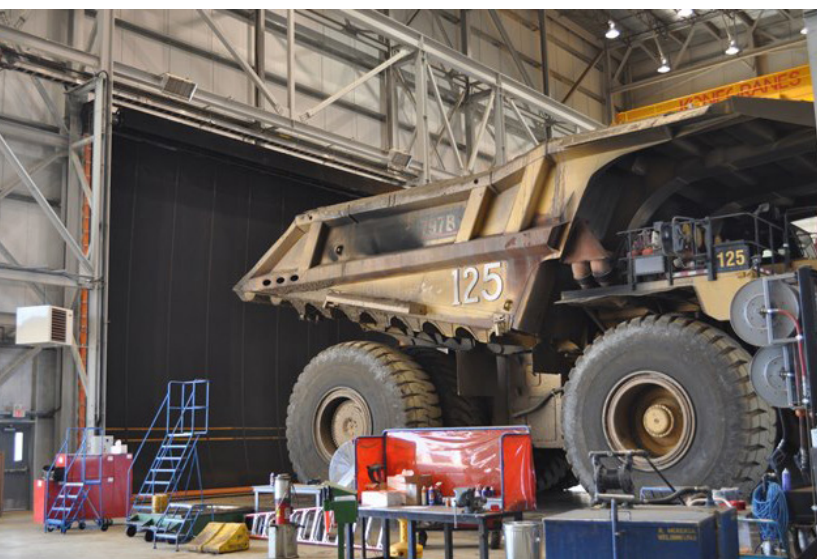
- Withstands accidental impact and rigorous environments with its heavy-duty steel frame; engineered to cycle hundreds of thousands of times in harsh conditions.
- The door's curtain holds up against temperatures from -40°F to 176°F and the rubber panel comes with a lifetime warranty.

Enhanced Productivity

- Structural steel frame lasts longer and installs faster, which means less downtime and maintenance.
- Opens at up to 12" per second to increase efficiency and speed while also offering more control and productivity.

Superior Sensing Devices

- Electric bottom edge automatically reverses the door on slight contact and brings it back in the open position.
- When objects are detected in the doorway, the inline through beam photo-eye safely reverses the door before contact.

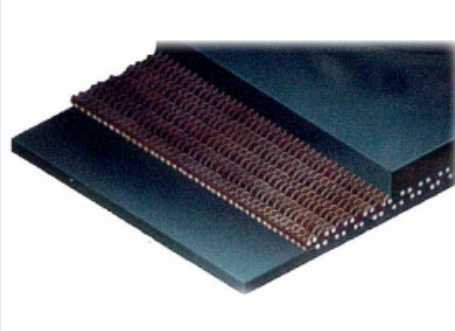


Doors You Trust. Features You Can Count On.



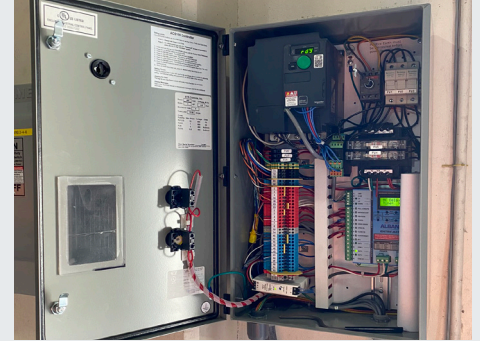
Windlok & Guide System

The door functions in winds of up to 20 psf (88 mph) while maintaining a near airtight seal with its gussets and Windlok design.



Ultra-Strong Curtain

The door curtain is a thick, two-layer SBR and high tensile strength rubber panel, which is chemical and corrosion resistant.



Modular Industrial Design

The new and improved ACS 100 control panel features multiple activation and a streamlined system for smooth operations.

DOOR CHARACTERISTICS

Door Dimensions	Minimum: 30'1"W x 30'1"H Maximum: 50'W x 35'H
Operating Speeds	Counterbalanced system: Opens up to 12 in/second
Safety Features	Standard Photo Eye Bottom edge: Failsafe auto stop and reverse self-monitoring safety edge
Door Panel	SBR: 2 layers of Styrene Butadiene Rubber (SBR) with polyester cord center MSHA curtain material. EPDM: Optional
Door Operation	Gravity driven with flexible curtain
Control and Drive System	Input voltage: 08-240 V, 440-480 V, 575-600 V Motor: Up to 5 HP, 3 phase, 60 Hz, 20 amps Limits adjustment from drive Protection: NEMA 4/12, IP-56

We offer various options and actuation devices for all high-performance door products.

DOOR COMPONENTS

Counterbalanced systems	50K cycle torsion springs
Side Frames	Heavy-duty steel painted Optional - corrosion and chemical resistant coating
Idler	6" diameter, 1/4" wall thickness
Door Roll	Up to 16" diameter, 0.25" thick tube complying with ASTM A513
Bottom Bar	Steel construction
Manual Egress	Chain hoist
Hood	Optional
Windows	Optional - 10' x 18'
Static Wind Resistance	Continuous windlok of up to 20 psf (88 mph)

The Albany Difference

From the inventors of the original Rapid Roll™ door, Albany High Performance Doors are strong, reliable, 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.

UltraBig



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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