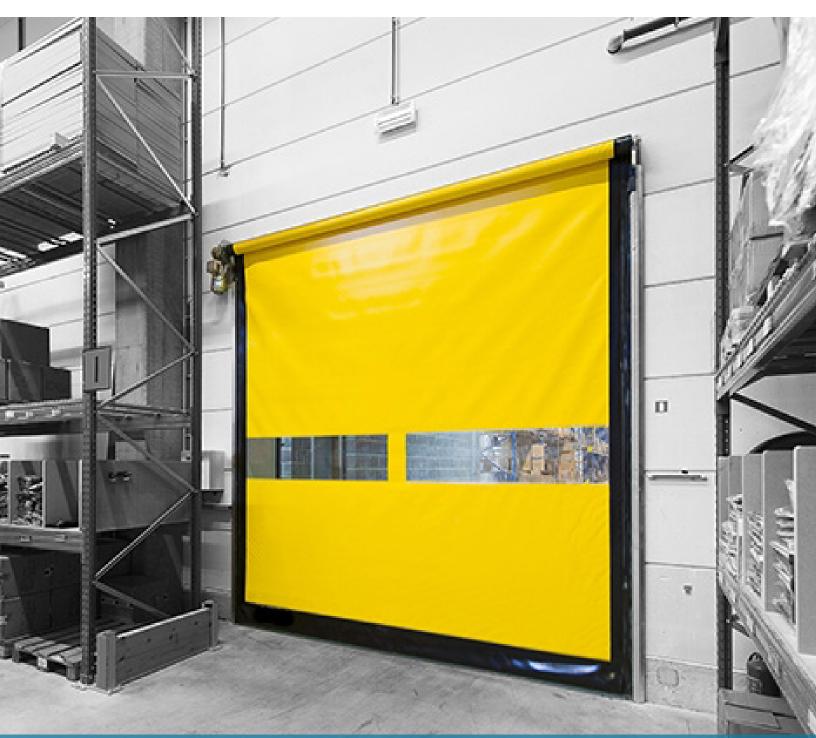
# ALBANY RR200 UltraSeal

**GRAVITY-DRIVEN INTERIOR DOOR** 



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## ALBANY RR200 UltraSeal

#### Fast. Reliable. Safe.

This high performance door features low friction technology and a patented bead design that creates an ultra-tight seal and provides quiet, low maintenance operation. Its compact design and slim perimeter seal make this door ideal for a tight interior openings. The flexible roll up door provides significant energy savings, improved climate control and optimizes production processes.



#### WHY OUR DOOR

#### **Superior Sealing**

 Features patented bead technology for an ultra-tight seal and smooth, quiet operation, while minimizing dirt, dust and humidity in interior areas.

 Combined with spin tight top seal and bottom loop seal, the door provides a nearly perfect seal on all four sides.

#### Gravity-Driven Technology

• Enhance operations with opening speeds of up to 48" per second, while our unique gravitydriven technology closes with the weight in the curtain in up to 24" per second.

 Patented low friction technology combined with a frequency inverter driven motor assures smooth operation with minimal maintenance.

#### Engineered for Safety & Reliability

 Features reinsertion technology that reduces damage in the case of accidental impact, while a soft bottom edge protects people and products.

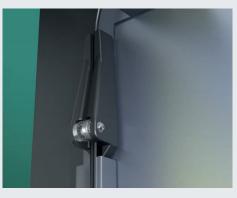
 Reduce injury and equipment damage with safety sensors that reverse the door when an obstruction is detected.

#### Doors You Trust. Features You Can Count On.



#### **Encapsulated Technology**

For smooth operation, our door features encapsulated technology that eliminates the need for weather stripping and is easy to maintain.



#### **Re-Introduction Block**

The patented design of the driving system and reliable reintroduction block reduce operating noise and create accurate curtain positioning.



#### Soft Bottom Edge

This door comes standard with a soft curtain, which helps prevent accidents and make it one of the safest doors in the industry.

#### **DOOR CHARACTERISTICS**

Door Dimensions	Maximum: 12′W x 12′H
Operating Speeds	Up to 48″/sec. open (optional 72″/ sec.) Up to 24″ per second closing
Safety Features	Wireless detector on bottom of door. Photo eye in side guides 12" AFF. Anti-roll detector ensures proper closing.
Door Panel	27oz reinforced PVC vinyl and continuous edge sealing bead with soft bottom edge. Available in nine standard colors.
Printed Curtain	Curtain personalization available. High quality printing of company logo or graphics optional.
Vision Panel	Comes standard with one vision banner 15"H x door width. Individual windows 24"x24" optional.
Side Guides	Outer side guides: structural channels of 2 1/16" x 1 1/2" x 1/8" in galv. steel. Inner side guides: Low friction polyethylene PEUHMW 1000.
Drum	Steel, diameter 4"x0.078" DIA

#### **The Albany Difference**

From the inventors of the original high speed roll up door, Albany High Performance Doors are strong, fast, and rugged. The speed of our rapid roll doors increases productivity and efficiency for a wide range of industries. We pride ourselves in building superior, reliable products that maximize safety, productivity and savings for our customers.

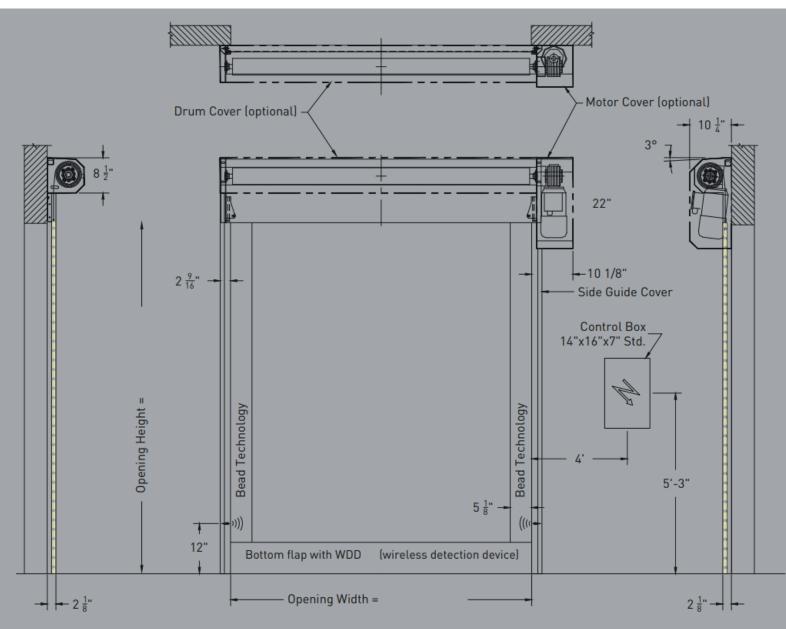
#### CONTROL & DRIVE SYSTEM

Industrial Control Panel	UL approved, housed in NEMA 4X enclosure
ACS100 Controller	Variable frequency drive & high resolu- tion encoder for precise positioning. Standard 208-230VAC 1PH & 3PH, 460 VAC. Frequency 50-60Hz. 10- 20A, circuit breakers to be provided by customer. 110 Voltz
Motor	Standard 1HP, 2 poles without brake, VFD driven, NEMA 4X protection.

We offer various options and actuation devices



## **RR200 UltraSeal**



All indicated dimensions are net: the space necessary for mounting and maintenance has to be provided. REMARK: based on the risk analysis of the environment, extra push buttons, detectors and covers might be required.

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 highperformance roll-up door.

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Door specifications and technical data subject to change without notice.

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