

# High Speed Door Albany RR200

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in  
door opening solutions

Advanced Design Provides  
Safety and Security



## Self-Repairing Break Away

Door can withstand accidental impact and remain operational. If the door is impacted, the door curtain will reset itself automatically.

## Custom Printed Door Curtains

Print customized logos, images or advertisements directly onto the door curtain to enhance indoor environments.

## Soft Bottom Edge

The fully flexible, soft bottom edge diminishes the potential for injury. It also includes a wireless sensor that automatically reverses the door to the open position when people or objects are detected.

## Low Profile Side Frames

Thin, galvanized steel side frames less than 2-1/2" wide can be easily installed almost anywhere.



The Albany RR200 offers aesthetic opportunities that go beyond the norm with a curtain that can be custom printed, allowing the door to virtually disappear into its surroundings. This innovative high speed door allows personnel to move safely and quickly between helping customers and accessing private areas, streamlining the movement of staff and goods.



For retailers, logistics centers, general manufacturers and more – the Albany RR200 can be suited for highly specific and complex business requirements, providing security, safety and reliability. The full perimeter seal ensures dust, debris and odors are contained when the door is closed. The thin side frames allow the doors to fit almost anywhere. Plus, with its effortless break away feature, the door resists damage and remains operational after an accidental collision.

#### **The simple solution for security and safety**

The Albany RR200 protects products and personnel in ways that a traditional impact door just can't. The flexible curtain is made with a soft bottom edge that yields when contacts, eliminating damage to products and protecting workers from injury. Plus, a wireless reversing sensor immediately reopens the door at the first sign of contact.

While safely handling the busy flow of people, the Albany RR200 also safeguards products. Restricted areas are kept private and secure, helping to control access and reduce inventory shrinkage.

#### **Reliable operation and sealing**

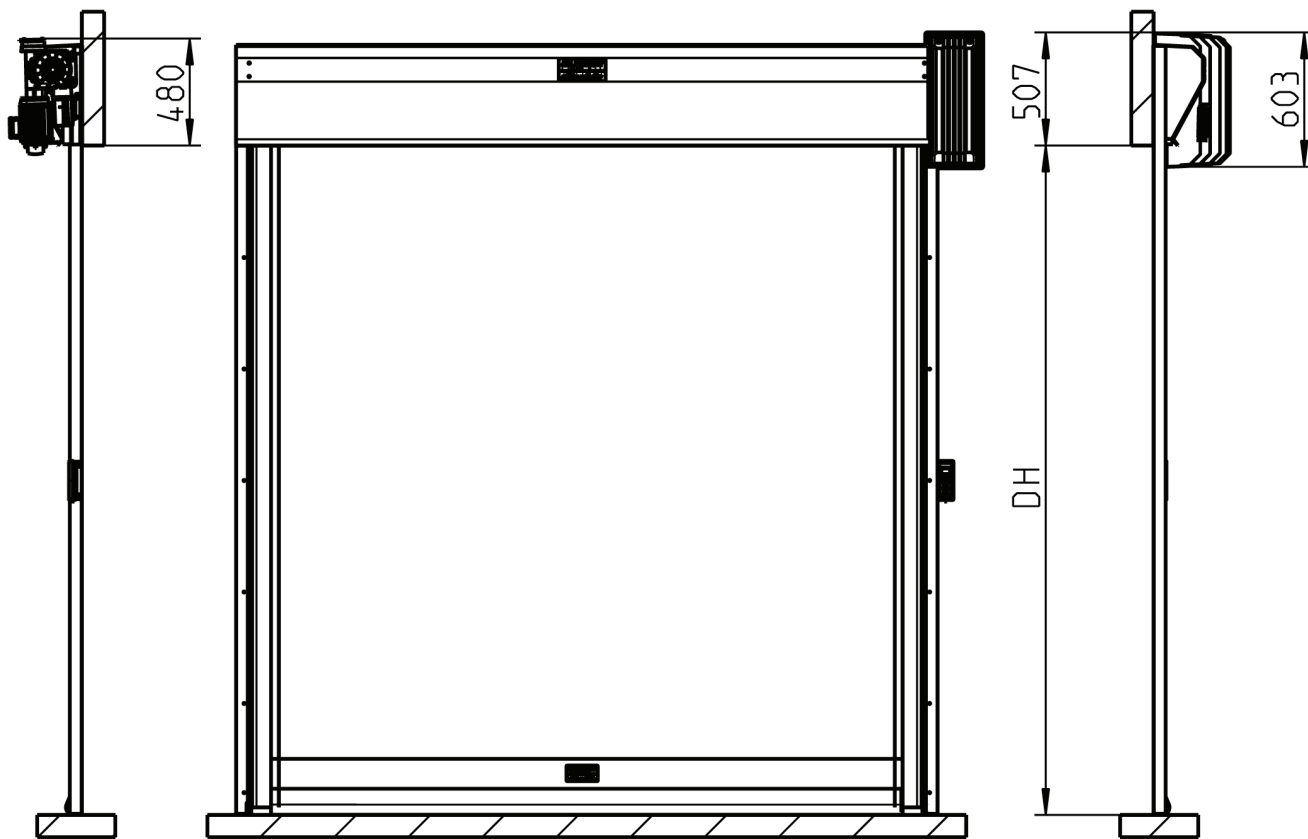
When a door faces demanding conditions, accidental collisions are almost inevitable. If hit, the Albany RR200 will easily break away, with no damage or incident, and will reset automatically. This reliable break away feature keeps people and business moving.

When closed, the Albany RR200 seals tightly, retaining interior pressure. The patented, UHMW plastic side guides firmly grip the innovative zipper component that runs along the edge of the door panel, preventing air leakage and maintaining pleasant indoor conditions.

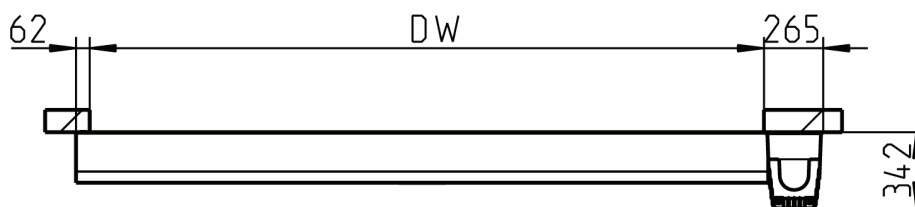
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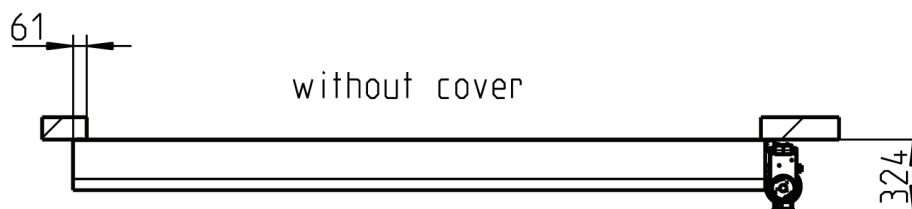
with cover



with cover



without cover



Control Unit		
		<b>MCC</b>
<b>Opening speed</b>	max [m/s]	2.0
<b>Closing speed</b>	max [m/s]	0.6
<b>Dimensions WxHxD</b>	mm	220x380x100

Available sizes			
		<b>DW (B)</b>	<b>DH (H)</b>
max. 16 m <sup>2</sup>	min:•	1000	1000
	max:••	4000	4000

[ ] = Space needed for installation

9300R0012/0
Stand: 13-11-18

# Technical Information

### Speeds

Opening Speed	80" per second
Closing Speed	24" per second

### Door Dimensions

Max Width	13 ft (4,000 mm)
Max Height	13 ft (4,000 mm)
Min Width	3 ft. (1,000 mm)
Min Height	3 ft. (1,000 mm)

### Safety Features

Photo Eye	Standard Through-Beam Photo Eye
Wireless Safety System	No coil cords

### Door Panel

PVC Fabric Panel	Blue 0.7mm thick PVC curtain standard. Other optional colors include black, grey, green, red, orange, yellow and white.
Custom Printing	Optional. Custom logos, images, or advertisements may be printed directly on the PVC fabric panel
Vision Section	Optional. 15" or 31" tall full width clear vision section
Windows	Optional. 24" x 24" clear windows

### Wind Resistance

Wind Resistance	Zipper guide system suitable for interior pressures
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### Door Components

Side Frames	Galvanized steel side guides
Door Roll	4" diameter steel tube Complying with ASTM A513
Soft Bottom Edge	No rigid components. Includes wireless reversing sensor
Manual Egress	Hand Crank

### Control and Drive System

MCC VectorControl™	Standard, Variable frequency drive with soft start / soft stop and encoder. 24V DC
Input Voltage	208V*, 230V, 460V, 575V* (*with transformer)
Motor	1.0-Hp, 3 phase, 50/60 Hz
Protection	NEMA 4, UL/cUL Listed

*We offer various options and actuation devices*



### Break Away Feature

Innovative zipper edge will easily release from UHMW plastic side guide upon accidental impact, and automatically repair itself while returning to the open position.



### Strong Side Frames

Made of galvanized steel with a small footprint to fit anywhere typical sectional door tracks can.



### Printed Door Curtain

Make your stockroom doors work for you - custom images or advertisements can enhance the customer experience.



ASSA ABLOY Entrance Systems is a leading supplier of entrance automation solutions for efficient flow of goods and people. With our globally recognized product brands Besam, Crawford, TKO, Albany and Megadoor, we offer products and services dedicated to satisfying end-user needs for safe, secure, convenient and sustainable operations. ASSA ABLOY Entrance Systems is a division within ASSA ABLOY.

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Technical data subject to change without notice.

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ASSA ABLOY Entrance Systems

Tel: 1-800-252-2691  
[info.na.aaes@assaabloy.com](mailto:info.na.aaes@assaabloy.com)  
[assaabloyentrance.us](http://assaabloyentrance.us)

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