High Speed Door Albany UltraFast

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in door opening solutions



Fast Opening and Closing Speeds Wireless SMOKI **Tight Sealing** Heavy Duty Wind Ribs Weather-tight sealing around full door perimeter reduces energy loss and keeps out dust, dirt and outdoor elements. Resists high winds to keep door intact in adverse conditions. ASSA ABLOY, Besam, Crawford, TKO, Albany and Megadoor, as words and logotypes, are examples of trademarks owned by ASSA ABLOY Entrance Systems or companies within the ASSA ABLOY Group.

The Albany UltraFast delivers high speeds of up to 60" per second and a superior design for optimal productivity, reliability and safety.

Fast speeds and a true breakaway bottom beam provides efficiency for high traffic areas. High windload resistance and tight seals provide protection for exterior applications. From ASSA ABLOY Entrance Systems, the global leader in door opening solutions, the Albany UltraFast saves on energy costs, increases productivity and keeps workers safe.

High Speeds, Low Maintenance

Suited for a range of applications, The Albany UltraFast is the cost-efficient solution for busy areas that require tightly-sealed separation from outdoor conditions, or from other sections of a facility.

- Opening speeds of up to 60" per second plus an option that boosts speed up to 100" per second.
- Breakaway Bottom Beam automatically resets itself after impact, saving on energy and maintenance costs, while maintaining the flow of operations.

Protection for Exterior Applications

Wind rib reinforcement and strong polyurethane weather seals allow the Albany UlltraFast to hold up against exterior conditions without limiting fast speeds.

- Double weather seals run along the side frames, and along the front and back of the header for a smooth, tight seal around the entire frame of the door.
- Heavy-duty wind ribs are secured within the side frames for additional wind resistance.







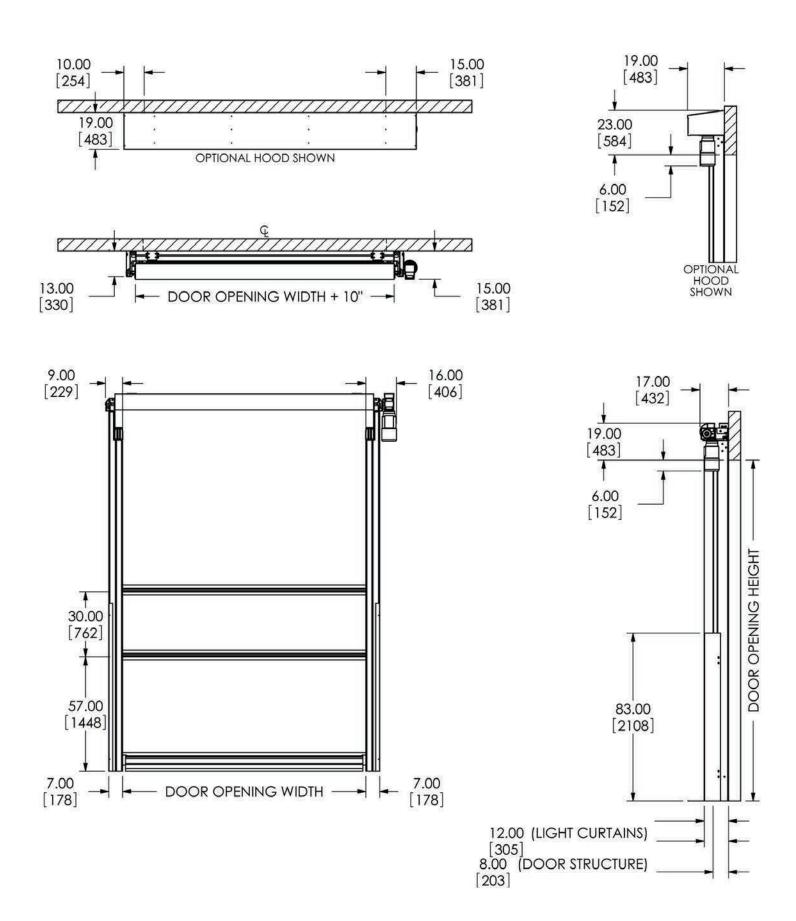
Keep Workers Safe

Smart design and reliable safety features help reduce lost-time accidents, and protect workers and equipment.

- Wireless Safety System eliminates coil cords, and the high maintenance costs and lengthy down time associated with them.
- Optional Safety Light Curtains provide a 6-foot high grid of infrared beams across the doorway. If that grid is interrupted, the door will automatically reverse to the open position.
- Optional Egress Safety System is an easily accessible brake release that automatically raises the door in case of a power outage or other emergency.

Lower Total Costs of Ownership

The Albany UltraFast adds considerable value to your top and bottom line. You'll improve workflow, enhance safety, and save on energy and maintenance costs.



Technical Specs

Opening and Closing Speeds

Opening up to 60" per second Closing up to 24" per second

Door Dimensions

 Max Height
 20 ft (6,096 mm)

 Max Width
 20 ft. (6,096 mm)

 Min Height
 7 ft. (2,133 mm)

 Min Width
 3 ft. (914 mm)

Safety Features

Photo Eye Standard
Safety Light curtain Full through-beam light curtain up to six feet tall
Wireless Safety System
Bottom Beam Padded, soft bottom bar has fail-safe electric safety edge
Egress Safety System Break release raises door during power outage

Door Panel

RolltexTM Premium Option-Manufactured by ASSA ABLOY for the Albany brand 2-ply Woven monofilament polyester PVC impregnated panel material. Vinyl Optional - 40 oz replaceable panel material. Full Width Vision Panel Full door width x 30" high PVC vision panel. Windows Optional - 17" x 17" PVC windows. Full Width Screen Panel Optional.

Door Components

Side Frames Self-supporting 5" x 6" aluminum side frames
Breakaway Auto-Reset System Door automatically resets after impact
Sealing Double weather seals on top frame and side frames
Covers Optional – top roll and motor covers

Control and Drive System

MCC VectorControl™

Variable frequency drive with soft start / soft stop
and positioning encoder. 24V DC, cUL listed
Input Voltage

208-240 V, 440-480 V, 575-600 V

Motor

Up to 3.0Hp, 3 phase, 50/60 Hz
Limits Adjustment

At keypad interface

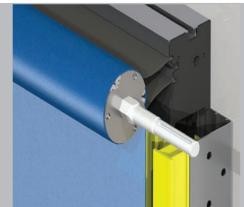
Protection

NEMA 4

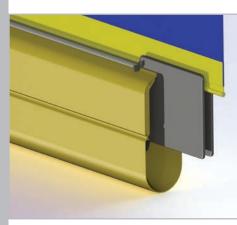
Wind Resistance

Wind Resistance Up to 14 psf (75 mph) (121 km/hr)
Wind Rib Reinforcement 1.5" aluminum profiles
For High Wind Applications 4" high strength aluminum profiles
Wind Rating 14psf

We offer various options and actuation devices for all Albany products



Double
Weather Seals
Top frame and side
frames seal when
door is closed,
reducing energy
loss and maintaining climate
control.



Breakaway Soft Botton

Soft, breakaway bottom bar automatically repairs itself after accidental impact and protects against injuries.

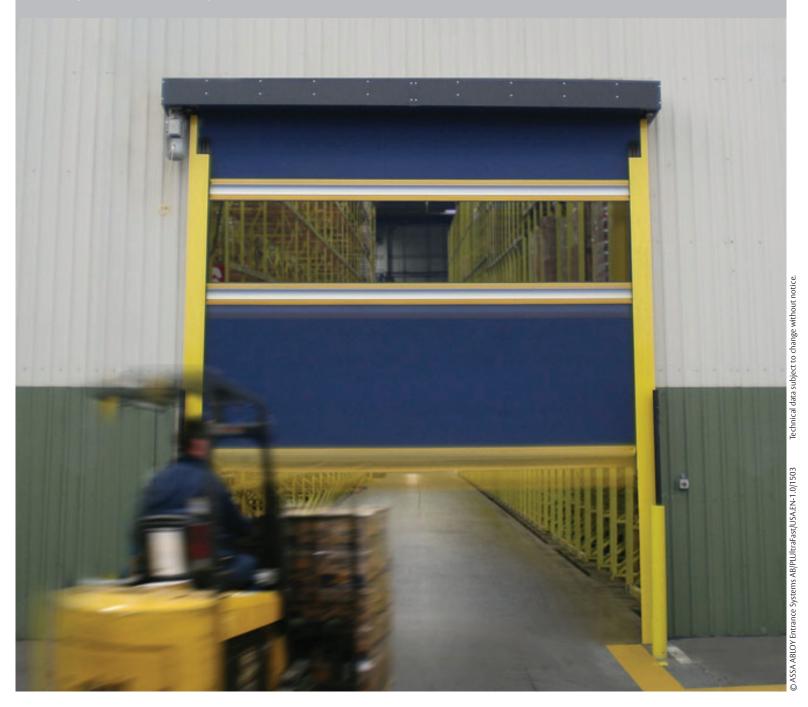


Light CurtainSmart safety
system eliminates
contact with
objects in doorway.

ASSA ABLOY

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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