



PRODUCT RANGE

RapidRoll®



THE PROBLEM

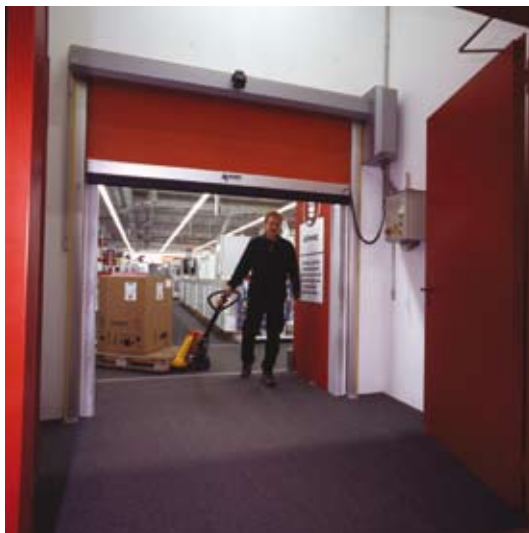
Open doors cause drafts and energy loss. Drafts cause an increase in the number of illnesses among your employees and the energy loss results in high energy costs: This is due to the constant reheating of the air in the warm zone and the need to attain a constant cool temperature in the cool zone.

THE SOLUTION

The use of high-speed roll-up doors from Albany Door Systems guarantees the smooth flow of materials. This reduces energy costs and ensures a constant room temperature.

PATENTED SAFETY

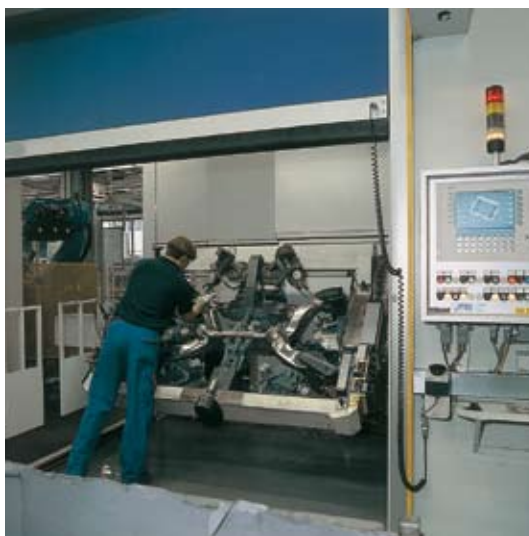
A large number of the doors from Albany Door Systems come standard-equipped with a patented pre-running safety photocell (non-contact) and a stationary safety photocell. Both systems operate using transmitter/receiver technology. In combination with the patented knock out mechanism (SRD), this means twice as much safety for you: 1. In a collision, reduction of damage to freight and to the bottom profile, 2. Protection of personnel.



RapidRoll® 300

DW max.: 3500 mm
DH max.: 3500 mm

The design principle of RapidRoll® 300 is based on a modular building block system. This allows each door to be individually assembled with the options that correspond to its intended use. RapidRoll® 300 offers the user a multitude of new variants, ranging from the choice of basic material for the sideframes, equipped with optional top roll cover and motor covers to the design of the bottom profile.



RapidProtect™ 300 MP

DW max.: 3500 mm
DH max.: 3500 mm

Thanks to its design and small number of parts, RapidProtect™ 300 MP is rugged, reliable and easy to install. It allows short cycle times and can be installed in machines, on production lines and railing systems. The roll-up door can be installed a short distance from the machine due to its stable, wind load-resistant door curtains, which also protects against direct pressure.



RapidRoll® 330

DW max.: 4000 mm
DH max.: 4200 mm

Rapid Roll® 330 is a compact, light-weight door, simply a solution for countless applications. With the optional break away, selfrepairing mechanism, the door is automatically reset after a collision. The space required for installing the door is minimal. Due to the special curtain tension system, the door can also be used in protected exterior applications.

INDIVIDUAL AND SAFE FUNCTIONING

With an optional adaption to operating sequences and with the various types of control, opening speeds of up to a maximum of 3 m/s can be reached. A curtain tension system keeps the door curtain constantly under tension and ensures that the door operates with precision when there is low pressure or wind loads. Albany Door Systems releases the bottom beam via extremely long-lasting tension springs that are mounted in the side frames so that they are easily accessible. In accordance with the lawful safety regulations, the brake can be released manually during a power failure via a Bowden lever, the door then opens due to the force from the side-mounted tension springs. Doors in the lower price range are limited to the

essentials in the basic configuration. The doors can be individually upgraded depending on the intended use. The main bottom edges of these doors are protected by a safety contact edge.

SERVICE

The doors from Albany Door Systems are in use around the world. Our in-house factory service technicians are represented in numerous countries all over the world - which means proximity to the customer and quick response times, as well as the competence and expertise of a leading manufacturer of industrial doors.



RapidRoll® 355

DW max.: 4000 mm
DH max.: 4200 mm

Indicative of RapidRoll® 355 is the combination of a high level of technology and modern industrial design. Good wind resistance through the curtain tensioning system and wind protection elements, a self-repairing knock-out mechanism after a collision and a pre-running safety photocell for contact-free protection of personnel and goods, make the door an all-rounder for internal and external use.



RapidRoll® 392

DW max.: 6000 mm
DH max.: 6000 mm

RapidRoll® 392 stands for a rugged industry standard and offers the customer a favorable price-to-performance ratio. The basic equipment of the door was purposely limited to just the essentials. You can configure your RapidRoll® 392 according to its intended use. A knock-out mechanism is optionally available in connection with the curtain tension system.



RapidRoll® 600

DW max.: 6000 mm
DH max.: 6000 mm

The flexible RapidRoll® 600 exterior door can handle even the most severe and stressing conditions and is the long-lasting solution for difficult situations. The door curtain consists of either PVC material or RollTex® fabric. Upon request, a self-repairing knock-out mechanism is available. Equipped with a special heating unit, RapidRoll® 600 also runs smoothly when exposed to extreme temperature differences in the deep freeze zone.



RapidRoll® 3000

DW max.: 5000 mm
DH max.: 5000 mm

RapidRoll® 3000 is a high-speed aluminium roll-up door, which eliminates the known disadvantages of metal roll-up doors and other exterior doors through a new kind of winding technology. This means that the completely uncoupled individual winding layers are rolled on separate spiral discs. With an opening speed of up to a maximum of 2,5 m/s, even for very large doors, it ranks among the champions in this category.



RapidRoll® 3000L

DW max.: 5000 mm
DH max.: 5000 mm

The translucent variant RapidRoll® 3000L is suited for use both as an interior door and also as an exterior door. As a supplement to the RapidRoll® 3000, there is the door curtain for the RapidRoll® 3000L, made of natural colored, anodized, double-walled aluminium panels and transparent PVC segments. A patented, pre-running photocell (non-contact switching) and a stationary photocell on the main bottom beam is part of the basic equipment.

Swing Doors

Strip Curtains



Swing Doors

Swing doors offer high return for minimal outlay of procurement cost. They prevent heat loss due to cold and drafts and thereby help to decrease the amount of energy used.

Strip Curtains

The most economical solution for conserving energy.

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