

ECONOMIC

When value for money is a priority

Ideal 'entry-level model'

The Alpha Economic is a cost-effective solution for small openings up to 9 m² and normal use. Ideal for openings used by pedestrians and materials handling equipment. This door is suitable for a wide range of applications, due in part to its very competitive price. Specific features:

- door curtain made of horizontal sections of polyester-reinforced plastic and a transparent viewing section
- sections are interconnected by Alpha's unique aluminium stiffener/hinge profiles that allow fast and simple replacement of individual sections
- aluminium bottom beam with a rubber floor profile
- steel U-shaped side guide with brush seals

Options

- available with a Flex-Edge bottom beam
- plastic hood and drive cover, optionally available in stainless steel

All parts of the **Economic** in 'Food' version are either stainless steel or synthetic material, made suitable for use in the food industry. The highest demands for hygiene and safety are met. Also, the cleaning of the door is easier due to integrated reinforcing profiles and IP65 control.

Aluminum reinforcing profile



Flex-Edge bottom beam



BASIC

Reliable entry-level product

Good basis for intensive use

The Alpha Basic is the basic high speed door model for intensive use. In comparison with the Economic all aspects of the door are of a heavier and stronger design to allow intensive use.

Specific features:

- robust steel guide side columns fitted with brush seals guide the door curtain
- the curtain is 1.2 mm thick
- standard vision section
- the sections are connected to each other by aluminium stiffener/hinge profiles
- aluminium bottom beam with rubber floor seal

Options

- plastic protective hood prevents damage in a collision and allows the door curtain to be repositioned in the guides without having to use special tools
- stainless steel (304) hood
- the aluminium lower beam is available with a 'break away' crash-protection system, which

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Like new after 15 years of use



Aluminium stiffener/hinge profile



The **Economic** is an electrically operated high speed door that combines good quality with excellent value for money.

Specifications	Economic
max. surface area (W x H)	9 m ²
max. width (W)	3000 mm
max. height (H)	3500 mm
opening speed	1 m/s
opening speed with frequency control	1.5 m/s
closing speed	1 m/s
closing speed with frequency control	0.5 m/s
door curtain weight	650 gr/m ²
door curtain thickness	0.7 mm

Product Benefits

- class 0 wind resistance
- self-testing safety edge
- suitable for small interior openings and light wind loads
- optionally available with Lightcurtain

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The **Basic** is Alpha's standard high speed door for intensively used openings. Proven technology guarantees years of trouble-free operation. All aspects of the door are robustly designed and well-engineered in order to stand up to the rigours of intensive use.

Specifications	Basic Food
max. surface area (W x H)	20 m ²
max. width (W)	4000 mm
max. height (H)	5000 mm
opening speed	0.7 m/s
opening speed with frequency control	max. 1.5 m/s
closing speed	1 m/s
closing speed with frequency control	0.5 m/s
door curtain weight	1400 gr/m ²
door curtain thickness	1.2 mm

Product Benefits

- class 1 wind resistance (up to 3 x 3 m)
- aluminium bottom beam with self-testing safety edge
- 'break-away' crash-protection system optionally available

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