



**ACTION**  
door solutions

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# HIGH SPEED RAPID DOOR ENVICO MICRO



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Envico Micro is the original Rapid Door to be manufactured in NZ and is still the most reliable, durable and hard working door available. These doors provide all the benefits one would expect from a rapid roll door including; higher productivity, superior environment control, safer working conditions and increased compliance control. The Envico Micro comes standard with innovative features like the flexible soft bottom edge and automatic relocation system. These features are designed to provide minimal down time as a result of collisions by fork traffic. Costly repair and replacement of bottom rails also become a thing of the past.

## FEATURES:

- Curtain self relocating
- Robust & reliable
- Fast opening & closing times
- Low running & maintenance cost
- Easily customised to suit customer requirements

## APPLICATIONS

- Food production facilities
- Coolstores
- Fruit & vegetable packhouses
- Vermin or pest control
- Incubator rooms
- Car washes
- Supermarkets



## PRODUCT FEATURES:

### Top Roll Cover

Powdercoated Silver Quil

### Standard Anodised Aluminum Legs & Covers

Powdercoating and Stainless Steel an Optional Extra

### Infrared Beam

Inline Safety Photocell

### Curtain Relocators

In most cases automatically relocate curtain into guides

### Door Curtain

900gsm Ripstop Fabric Standard

### Vision Panels

2 Rows as standard. Up to 5 an optional extra. Vented panels available as an optional extra.

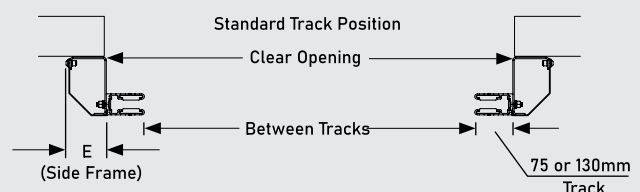
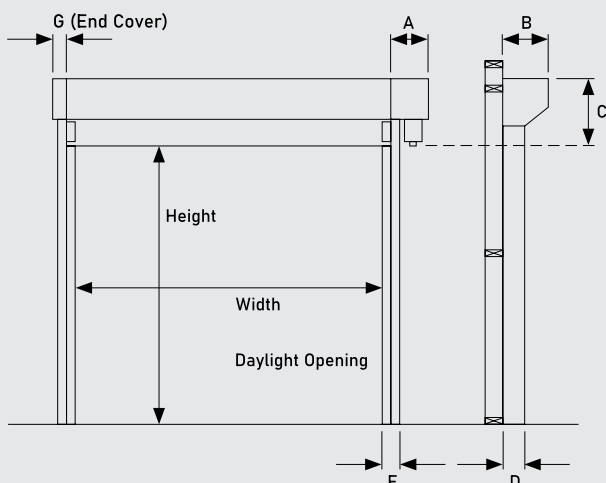
### Flexible Soft Bottom Edge

Protects product & pedestrians



# PRODUCT SPECIFICATION

TECHNICAL DATA	MICRO
Application	As an interior or exterior door
Wind resistance	Class 2 - EN 12424
Door dimension (mm)	
(DW min./max.)	2000/4000 mm
(DH min./max.)	2000/4000 mm
Door area	16 m <sup>2</sup>
SURFACE MATERIAL	
Side frames	Zinc with silver powder-coated finish (RAL 9018)
Side frame covers and tracks	Anodised aluminium covers
Top roll cover	Zinc with silver powder-coated Finish (RAL 9018)
End covers – standard	Fibreglass – dark grey (RAL 9011)
Motor cover – fully enclosed	Zinc with silver powder-coated finish (RAL 9018)
DOOR CURTAIN	
Door blade	Continuous 900g/m <sup>2</sup> ripstop PVC
Colour options	A number of RAL colours available
Vision (windows)	2 rows of windows standard
Vision or ventilation panels	Up to 4 rows
DRIVE UNIT/CONTROL SYSTEM	
Variable speed drive	Standard
Motor power	1.1kW
Opening/ closing speed up to max.	2.0 / 0.8 m/s
Fuse protection	10 A
Control voltage	24 V DC
Protection degree	IP 56
Mains connection	1/(N)/PE 230, 50Hz
SAFETY	
Soft bottom flexible edge	Standard
Inline photocells	Standard
Adjustable down speed for high pedestrian areas	Standard
Traffic light function	Option



MODEL	A	B	C	D	E	F	G
MICRO	220	355	380*	90	60	135	65

\* 500mm when door height is over 3000mm high

\*\* 215mm when 130mm track is used





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