



HIGH SPEED RAPID DOOR ENVICO MAXIM



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Envico Maxim is the original Rapid Door to be manufactured in NZ and is still the most reliable, durable and hard working door available. Specifically designed for larger openings or High wind applications. 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 Maxim 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:

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

APPLICATIONS

- Warehouses
- ELA drive-thru canopy's
- Food production facilities
- Cool stores
- Fruit & vegetable packhouses
- Vermin or pest control
- Carparks



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.

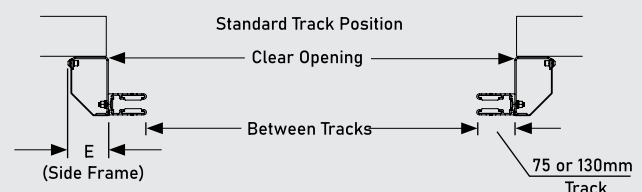
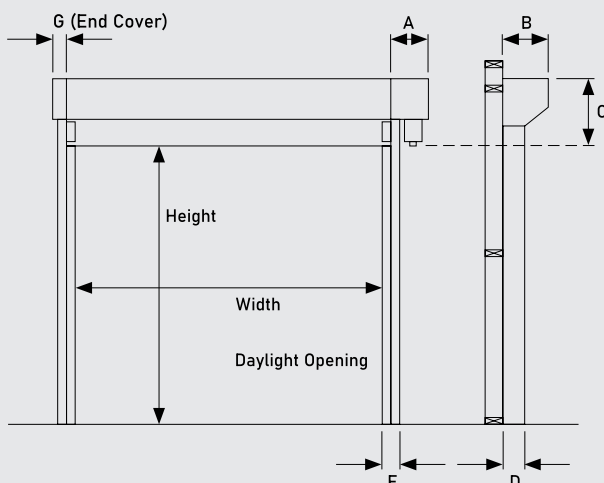
Flexible Soft Bottom Edge

Protects product & pedestrians



PRODUCT SPECIFICATION

TECHNICAL DATA	MAXIM
Application	As an interior or exterior door
Wind resistance	Class 3 - EN 12424
Door dimension (mm)	
(DW min./max.)	2000/4000 mm
(DH min./max.)	2000/4000 mm
Door area	36 m ²
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 ² ripstop PVC
Colour options	A number of RAL colours available
Vision (windows)	2 rows of windows standard
Vision or ventilation panels	Up to 5 rows
DRIVE UNIT/CONTROL SYSTEM	
Variable speed drive	Standard
Motor power	From 1.1kW to 3.0kW
Opening/ closing speed up to max.	1.3 / 0.8 m/s
Fuse protection	10 A
Control voltage	24 V DC
Protection degree	IP 56
Mains connection	3/(N)/PE 400, 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
MAXIM	280	405	620	120	85	160**	120

* 500mm when door height is over 3000mm high

** 210mm when 130mm track is used



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