



*With its many options and accessories, this gate is the answer to all your requirements*

#### INDUSTRIAL GATES

# ALLIX<sup>®</sup> MANUAL SWING GATE



PUBLIC  
AREAS



BUSINESSES



INDUSTRIAL AND  
LOGISTICS HUBS

#### CHOICE AND STYLE

- Single or twin leaf.
- Various infills matching all types of fencing.
- Options and accessories to customise the gate and fully meet each site's requirements.

#### EASY INSTALLATION

- Adjustable pivots.
- Opens 180° (in some options).
- Pre-fitted accessories (lock, latch, hinges, bayonet).
- Reversible accessories (in some options).

#### SECURITY

- Lock with European cylinder.
- Anti-intrusion latch with anti-lift system.

#### FINISH

- Zinc epoxy + polyester coating.
- "Protect +" coating available in all colours for the most corrosive areas.

#### COLOURS

- 6 standard colours: ●●●●●○.
- 200 RAL colours.
- *Textured and matt coatings* optional.

#### FEATURES

- Standard infill: non-overstanding 25 x 25mm square bars 110mm intervals
- Frame section varies depending on the dimensions
- Post section varies depending on the dimensions

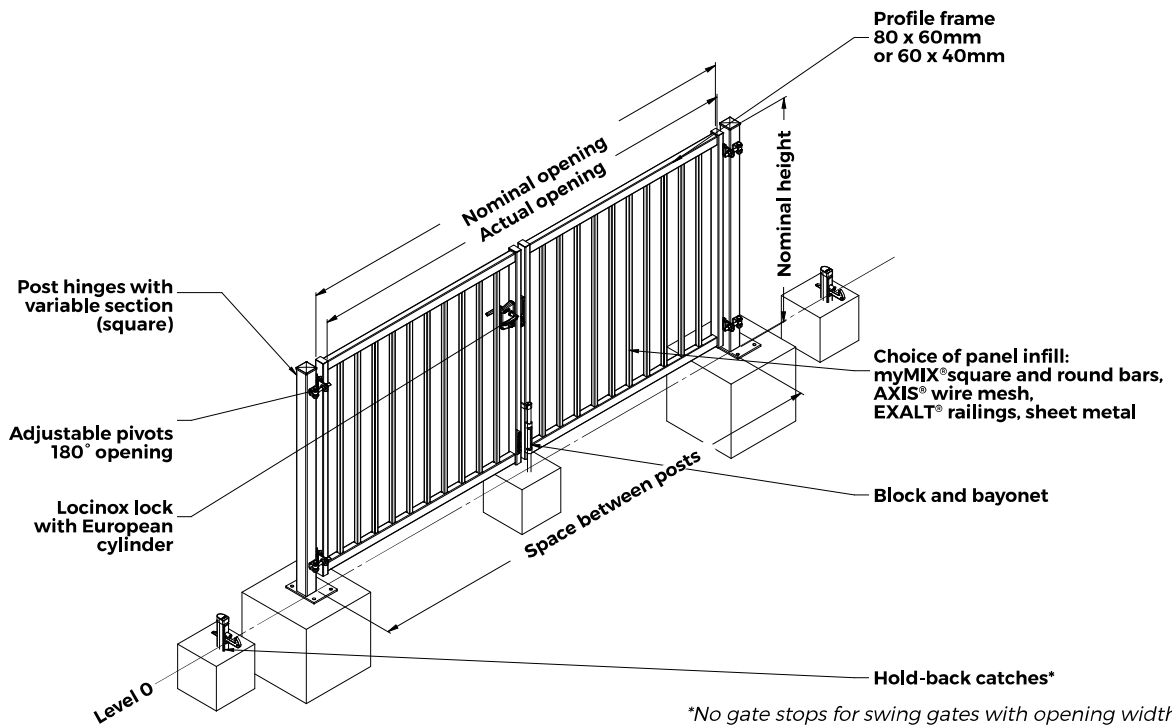
#### OPTIONS

- Infills.
- Change of frame section.
- Change of post section.
- Wall bracket.
- Toothed rail.
- Motor-ready structure.

#### ACCESSORIES

- Gate closers.
- Electromagnetic locks.
- Mortice lock.
- Mechanical code locks.
- Electric locks.
- Axial pivots.
- Cylinders and key switches.
- Panic exit device.

TECHNICAL FEATURES



Nominal gate opening (m)										
Dimensions in m.		60 x 40mm frame								
Single-leaf	Nominal opening	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00
	Space between posts	1.08	1.62	2.025	2.565	3.105	3.51	4.05	4.63	5.035
	Actual opening	1.025	1.565	1.97	2.51	3.05	3.455	3.995	4.575	4.98
Twin-leaf	Nominal opening	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00
	Spacing between posts = actual opening	2.13	3.21	4.02	5.10	6.18	6.99	8.07	9.23	10.04
Sing. & tw. leaf	Leaf length	1.00	1.54	1.945	2.485	3.025	3.43	3.97	4.55	4.955

Post section (mm)											
Nominal gate height	1.00								120 x 120		
	1.20	80 x 80			100 x 100				150 x 150		
	1.50						120 x 120		150 x 150		
	1.70							150 x 150		200 x 200	
	1.80								150 x 150		200 x 200
	2.00									200 x 200	
	2.20										
	2.50	100 x 100									

Also available as a motor-ready structure without any unnecessary accessories or drilling (non-CE certified - in accordance with Article 6.1 of standard EN 13241, installers are responsible for certifying these products or having them certified and meeting obligations).

**CONTROL ACCESSORIES:**  
see "access control" on page 170

## PANEL INFILL

### myMIX square railings

- 25 x 25mm non-overstanding square bars.



### myMIX round railings

- 25mm diameter non-overstanding round bars.



### EXALT® RAILINGS

- Match the following 4 models: EXALT® Origin, Natura, Urba and Delta.
- 25mm dia. overstanding round bars (20, 25 and 30mm dia. for EXALT® Delta).
- 60 x 80mm frame.



### AXIS® wire mesh

- Straight.
- 55 x 200mm wire mesh.
- 5mm dia. wire
- 40 x 40mm bracing rail.



### Sheet metal

- Maximum dimensions:
  - Single-leaf: 2.50m
  - Twin-leaf: 5m.
- Heights up to 2m.
- Guide post section varies depending on gate dimensions (120 x 120 or 150 x 150mm).
- 60 x 80mm frame.





Gate with 2 identical leaves, opening width 3m - height 1.50m



Swing gate, opening width 1.50m - height 2m



Gate with 2 identical leaves, opening width 10m - height 2m



Swing gate, opening width 3m - height 2m



Gate with 2 identical leaves, opening width 6m - height 2m



Swing gate, opening width 1.25m - height 1.80m



Gate with 2 identical leaves, opening width 5m - height 2m



Swing gate, opening width 2m - height 2m



Gate with 2 identical leaves, opening width 4m, height 1.80m, outside view



Swing gate, opening width 1m, ht. 2m, inside view