

FENCE & GATE DETAILS

Rev	Modifications	Date	Approved
A	New Drawing	28/10/21	BW
B	Revision as per planning req	15/07/22	BW
C	Redeisgn to accomodate slope	01/09/23	BW
D	Updated with additional information requested	18/01/24	BW

Universal Gate

POST FLANGE

LOCKING MECHANISM

SLAM PLATE

SLIDE LATCH LOCKING MECHANISM (LOCINOX ALSO AVAILABLE)

HINGE PLATE

MESH FIXING CLIPS

MESH PANEL

DROP BOLT

FLANGES SET FOR INLINE FENCING

V-MEX V3 MESH CLADDING (ZEBEX Z3 ALSO AVAILABLE)

• LH OPEN IN ARRANGEMENT SHOWN FOR ILLUSTRATION PURPOSES

• GATES CAN ALSO BE SET AS PAIRS

PRODUCT INFORMATION
-TYPICAL EXPLODED VIEW AND ASSEMBLED VIEW

Universal Gate Specification

GATE LEAF	
Frame Heights	1770, 1985 & 2385mm
Frame Widths	1177 & 2077mm
Mesh Options	V-Mex V3 & Zebex Z3*

*Other mesh types can be fitted to frames.

GATE POSTS	
80 x 80 SHS	To suit 1177mm wide leaf (all heights)
100 x 100 SHS	To suit 2077mm wide leaf (1800 & 2000mm high gates)
120 x 120 SHS	To suit 2077mm wide leaf (2400mm high gates)

LOCKING MECHANISM

Slide Latch (Padlockable)

Locinox (Key operated)

GATE HANGING OPTIONS

FENCE LINE CONNECTIONS

Features:

- ▶ Complete flexibility from stock, all hanging & opening options achievable.
- ▶ Gate set up can be changed after installation without the need for cutting or welding.
- ▶ All sizes can be used as single gates or in pairs (including mixed leaf sizes).
- ▶ Two choices of locking mechanism from stock.
- ▶ V-Mex V3 or Zebex Z3 mesh options available as standard.
- ▶ Other standard IAE mesh panels can be used if required.
- ▶ Held in stock polyester powder coated GREEN RAL 6005.
- ▶ Other colours available to order.

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Zebex® Z3

3030 POST CRS
3004 ACTUAL MESH

2360

3150

24

40

100

195

40

PRODUCT INFORMATION
2400mm

Zebex® Z3 Specification

PANELS	
Heights	2400
Wire Diameter	4mm verticals & 5mm horizontals
Aperture Size	195 x 40mm / 195 x 24mm
Panel Width	3005mm

POSTS

Post Size	60 x 60 SHS
Post Centres	3030mm

PLASTIC CAP

STEPPING HOLES

CLAMPING SCREW

M8 SECURITY CLIP

Features:

- ▶ Compliant to BS 1722 Pt. 14
- ▶ Available from stock
- ▶ Base-plated post option from stock
- ▶ M8 Security fixings
- ▶ Choice of RAL colours available

Suitable for:

- ▶ Distribution Centres
- ▶ Commercial Premises
- ▶ Industrial Units

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