



Avon Barrier Company Ltd

**Avon
FG250
Fast Gate**



Avon FG250 Fast Gate

The Avon FG250 Fast Gate is a speed gate that provides a high level of security against unauthorised vehicle and pedestrian access. A fast acting bi-folding speed gate designed for durability with its 100% duty cycle ensuring reliability and swift opening and closure.

Developed and manufactured by engineers with significant experience in the fields of High Security and Access Control, the gate is a highly dependable security product.

The speed gate is trackless making it easy to install with minimum foundation requirements as no ground track is required. The Fast Gate has double bi-folding leaves that can secure a road width of up to 4m (wider roadways can be accommodated but may need a ground track), this makes it an ideal choice for both Public and Commercial Security Control Points

The Electro/mechanical drive unit is discreetly housed giving a clean and clutter-free installation.

Features

- Fast Acting
- Manufactured from heavy gauge materials
- Variable height and clear widths
- Manual operating override facility
- High quality coating system (minimum galvanised)
- Shallow mounting less than 500mm overall depth

Benefits

- Confidence in proven resistance performance
- Strength and Durability
- Flexibility to suit site requirements
- Operational under power failure conditions
- Reliable and Dependable
- Overcomes site depth restrictions

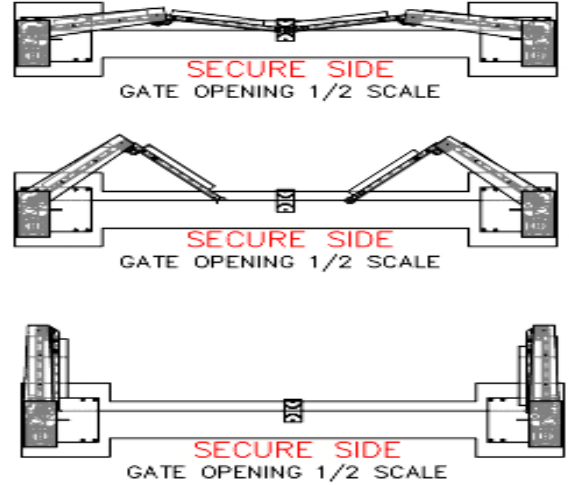
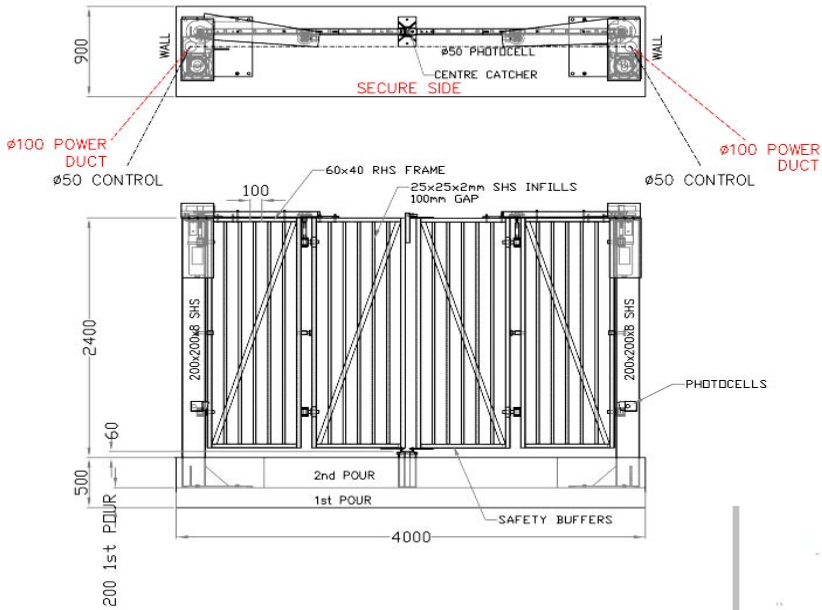
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Technical Specification



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Options

The Fast Gate comes with a push-button control as standard, however it can be customised to interface with a wide range of access control equipment to suit specific customer requirements (available as options) and any configuration including (but not limited to) inductive loop systems, card readers, communication equipment and manned guard panic systems can be accommodated.

Where the Gate control point is remote from the installation, we strongly recommend the fitting of a recordable CCTV system, traffic lights and safety inductive loop systems

Options available

- UPS backup for the electrical system
- Access control and Intercom systems
- Inductive loop systems
- Traffic lights and back-indication system
- Serrated / Barbed Wire toppings
- Matching infill panels

Technical Details

Physical Dimensions: To suit site requirements

Power requirements: Subject to gate size and construction

Construction: The framework is constructed from fully welded, heavy gauge, steel angle and box section and hi-tensile structural steel.



The Avon Barrier Company reserve the right to change or amend the specification of its products from time to time in furtherance of its policy of continued improvements.

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