



**GRYFFIN**  
HIGH SECURITY FENCING & GATES  
Smarter solutions, guaranteed.

# SLIDING GATE

SLG Series





## SLIDING GATE SYSTEMS

Gryffin High Security Fencing and Gates is proud to be serving industry since 1984. For over forty years the company has been manufacturing Sliding Gates for commercial and industrial use, setting the pace with innovative design and proven product excellence.

Gryffin manufactures a comprehensive range of Sliding Gates for all commercial and industrial applications including;

- Factories
- Warehouses
- Distribution Centres
- Carpark Entrances
- Loading Docks
- Sporting Complexes
- Local and State Government Projects
- Schools and other Education facilities

We use computer aided design programs extensively in our research and development process seeking to improve the strength and efficiency in our product offering.

We make to measure to ensure correct fit and that installation on site is completed quickly and efficiently.

Don't hesitate to contact Gryffin to discuss your specific application requirements.

# SPECIFICATIONS

## Sub Frame

Gate structure is manufactured from pre-galvanised steel SHS/RHS sections.

Material thickness is dependent on the opening width and the security requirements of the project.

## Size

Refer to the table below.

Height of gate to suit fence line: standard heights 1,800mm – 2,400mm, higher if required.

## Gate Infill

Infill typically vertical bar utilising 25mm SHS. A range of other options are available including palisade, RHS, angles, bar configuration, weld mesh, cladding or a bespoke finish to suit specific site requirements.

## Gate Support

Support for leaf is via pre-galvanised steel SHS Tunnel Posts. Fixing of Tunnel Posts is by directly bolting to concrete structure or encased within concrete footings.

## Automation

Automation is provided via high duty electro-mechanical gate operator.

Safety supplied as standard with in built obstacle detection, dual height and dual side photo-electrical beams, flashing light and warning sign.

A range of control options are available including access control, radio control or Vehicle detection loop system.

## Finish Options

- Galvabond steel (standard).
- Dulux Duralloy or Interpon D1000 powdercoat finishes are suitable.
- Electro-static twin coat wet sprayed paint.

## Special Notes

- The power supply required for the motor is either:
  - Single phase hard wired (10 amp), located within one metre of the motor.
  - Low voltage 24v wired supply, within one metre of the motor.
  - 24v High efficiency solar power.
- Work by others:
  - Power supply provision if required.
  - Structurally adequate footings / mounting points to support the gate.

Product warranty – 12 months.

## Comparison

	SLG100	SLG200	SLG300
<b>Max Width</b> Single Leaf Gates	8,000mm	15,000mm	35,000mm
<b>Max Width</b> Bi-Parting Arrangement Gates	16,000mm	30,000mm	70,000mm

Get in touch today to discuss your specific requirements.



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