

## PRODUCT SPECIFICATION – “SLG100” - SLIDING GATE

### PROPRIETARY SPECIFICATION

“SLG100” sliding gate as manufactured by Ideal Fencing and Gates

#### SUB FRAME

Gate structure shall be manufactured using pre-galvanised steel SHS / RHS sections

#### GATE INFILL

Infill shall be typically vertical bar utilising 25mm SHS.

#### GATE SUPPORT

Support for Leaf shall be way of manufactured pre-galvanised steel SHS Tunnel Posts. They can be affixed to concrete structures by bolted connection or encased within Infill shall be typically vertical bar utilising 25mm SHS.

#### AUTOMATION

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

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

#### FINISH OPTIONS

- Galvabond steel (standard)
- Dulux Duralloy or Interpon D100 powdercoat finish
- 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.

Ideal Fencing and Gates has continuous program of product development, and reserve the right to change specifications at any time without notice