

CSG 10103

Cantilevered Sliding Gate



PRODUCT OVERVIEW

The CSG 10103 is a versatile surface fixed cantilevered sliding gate, designed to be installed in all types of industrial and commercial applications.

The CSG 10103 can be supplied in a range of widths and heights to suit varying site requirements. Infill options include standard vertical bars, palisade and weld mesh.

This product is constructed from regular steel sections, rather than large and unsightly heavyweight materials

CONSTRUCTION

Gate structure is manufactured from mild steel sections and proprietary folded track

Infill typically vertical bar utilising 30mm RHS, a range of other options are available including palisade, bar configuration and mesh.

CONTACT US

Call us on +44 (0) 1293 553888

Email us sales@covasecuritygates.com

DIMENSIONS

Gate can be supplied to suit a maximum opening of 10,000mm.
Height of gate to suit fence line: standard heights 1800mm – 3000mm, higher if required.

Contact CSG for a bespoke solution if required.

OPERATING SPEED

Standard Drive: 190mm/sec

Enhanced Drive: 300mm/sec

Speed of operation of the gate is dependant on the gate size, infill, site location and force limitation safety requirements.

DRIVE

Two options available:

Standard Drive:

- Including integral logic control panel.
- Operational Usage: 70% duty cycle

Enhanced Drive:

- CSG's in-house manufactured drive unit
- PLC based control system
- Operational Usage: 80% duty cycle

SAFETY

- Photocells
- CAT3 Safety Edge System

Designed to meet BS-EN13241-1 for installation, testing and ongoing compliance of automatic gate and door systems appropriate to location, usage and operational requirements.

Additional safety devices such as vehicle detection road loops and laser scanners may be required.

FINISH

- Shot blast to SA 2.5
- Primed: Either galvanised or zinc primer @60µm.
- Topcoat: Polyester top coat @60µm to a specific RAL No.

ELECTRICAL SUPPLY

Mains Supply: 230V 50Hz single phase rated @ 10 Amp



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