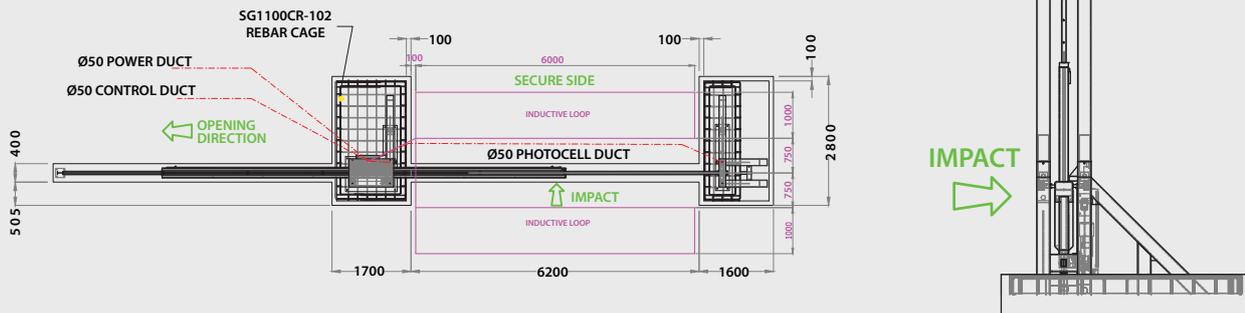


SG1100CR Armoured Vehicle Gate



Physical Dimensions:	Standard gate height 2400mm - additional razor wire/cladding can be added for additional height Standard sizes - clear width openings/gap of 5m, 6m and 7m Bespoke sizes available on request, subject to conditions, contact our sales department for advice
Basic Power Requirements:	Subject to gate size and construction
Impact Absorption:	1189KJ
Full PAS68 Classification:	V/7500(N2)/64/90:0.0/0.0
Speed of Operation:	5.7 seconds per metre (optional high speed operation 2 second per metre is available)
Tested Model:	Sliding gate with clear opening gap of 7000mm and a height of 2400mm + 1000mm sacrificial razor wire topping = total overall height of 3400mm and foundation depth of 470mm
Operating temperature range available:	-25°C - +70°C
Construction:	The framework is constructed from fully welded, heavy gauge, steel structures and hi-tensile structural steel.

Features

- Physically impact tested to PAS 68 criteria
- 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
- Hold to run operation

Benefits

- Confidence in proven performance
- Strength and durability
- Flexibility to suit site requirements
- Operational under power failure conditions
- Reliable and dependable
- Overcomes site depth restrictions
- Safe operation

The gate comes with a hold to run 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 safety systems, recordable CCTV system and traffic lights.

Please note this is a specialist high security product and is designed for use with vehicles only and a full site risk assessment must be carried out at design stage to ensure all relevant safety systems are included.

- 2 second per metre high speed operation
- Emergency buttons with lock down
- Inductive loop detectors
- Access and intercom systems
- UPS backup for the electrical system
- Ballistic resistant cladding
- Safety edges, Safety beams & Laser Scanners
- Traffic lights and back-indications systems
- Infill panels, serrated / barbed wire toppings