



LPS1175 Security Rated Automatic Platinum Sliding Gates

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Detailed description

The LPS1175 security rated automatic 'platinum' sliding gates are have been tested to BRE LPCB Intruder Resistant standard and achieved security rating 2 and 3.

The gates are available in a wide range of styles to complement both contemporary and traditional architectural designs. They are custom made to match project requirements. Tracked model only. Compliant with BS EN 13849. Red book listed. Secured by Design accredited.

Applications:

The gates provide a high degree of security, controlling access for vehicles in applications such as factories and commercial premises, banks, embassies, warehouses and distribution centres, hospitals, airports and transport terminals.

Product guidance - As Standard

Finish:

Shotblasted, hot zinc sprayed, primed and finished with a final coat of polyurethane paint to a RAL number. This process provides a 20-year corrosion protection system for exterior, industrial polluted inland sites to BS 5493.

Operational speed:

Dependent on model and length, contact manufacturer for details.

Options

Size:

- Height:

- Platinum Sliding Gate LPS 1175: SR2 - 2100/ 4500 mm (standard/ maximum).
- Platinum Sliding Gate LPS 1175: SR3 - 2400/ 4500 mm (standard/ maximum).

- Length:

10 000 mm.

Product specification

Manufacturer

- Name: Frontier Pitts Ltd

Frontier Pitts Ltd



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Product reference Platinum Sliding Gate LPS 1175 SR2 and SR3 - Secured by Design accredited

Size (h x l) []

Colour []

Operation

- Type Automatic
- Actuation/ Safety
 - Not required
 - Audible alarms
 - Induction loop/ Vehicle detector loop system
 - Lasers
 - Light curtain
 - Pedestrian guard rail, 2000 mm high - To prevent the gate closing on a person or vehicle.
 - Photocell
 - PLC design with frequency inverter speed control
 - Safety edge
 - Signage
 - Ultrasonic sensors

Access control ANPR - Automatic number plate recognition
Audio intercom
Card reader
Digital keypad
GSM intercom
HMI Systems (Human machine interface)
Push button control
VHF Radio control system

Gate

- Infill
 - Bar and Weldmesh infill approved by LPCB to LPS1175 Security Rating 2 & 3
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- Top protection
 - Not required
 - 55 mm serrated edge
 - Barbed tape
 - Barbed wire
 - Long blunted spikes
 - Palisade struts



Rotating serrated edge on a revolving tube
Rotating spikes

Accessories

[None]
[100 mm diameter red/ green LED traffic
light head with monitored safety circuit]
[Control pedestal - dual height]
[Control pedestal - HGV height]
[Control pedestal - standard height]