PLATINUM BI-FOLDING GATE

- BI-PARTING PAIR





The LPS1175 Platinum Bi-folding Gate has withstood forcible attack to LPS1175 Security Rating 2 & 3. Bi-parting pair available in widths up to 10m.

- Standard height: 2400mm. Max Height 4000mm
- Fully Welded Construction
- LPS1175 SR2 & SR3 rated bar and mesh infill
- Bespoke Manufacturing
- Certification number 1059b/05 and 1059b/06



Benefits & Features

- Successfully Forcibility Tested by BRE to SR2 & 3 resisting an intensive attack test program in accordance with LPST 175; Issue 7.3.
- Security Rating 2
- series of attacks lasting 3 minutes
- Security Rating 3
- series of attacks lasting 5 minutes
- The popular bi-folding speed gate is a fast acting security gate, which is ideal for sites where there is a limited area for the gate to open and close
- Hinged Gate leaves can be automated with our range of Trojan or Dutyman Actuators

Trojan Actuator

- Designed to automate larger, heavier gates
- 100% duty rating
- designed for continuous operation
- Underground and surface mounted models available

Dutyman MkII Actuator

- A surface mounted, self contained electro-mechanical drive mechanism
- The actuator will operate double leaf widths up to 10m, and heights up to 4m *
- 100% duty rating
- designed for continuous operation

Options

- 100/200mm Traffic Light System
- High Security Cabinet
- · Can be interfaced to any access control systems

Safety

- Vehicle detector loops
- · Safety photocell beams
- Flashing beacons
- Audible alarm
- Safety Edge

Civil Requirements

Gate post foundation (millimetres) L: (Aperture + 920) x W: 600 x D: 400

Dutyman Actuator (millimetres)

L: 600 x W: 970 x D: 400

Note: Power and control wiring ducts to be incorporated into foundations

Electrical Requirements

- Dependent on Automation
- * Depending on configuration
- ** This is subject to a risk assessment to ensure the automatic equipment complies to BS EN 12453

