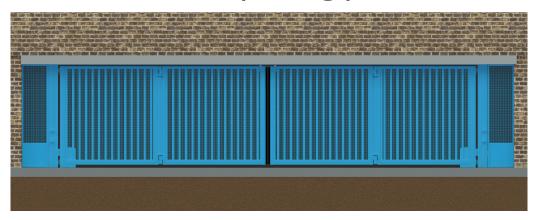
PLATINUM BI-FOLDING GATE - Overhead Top Track Double Leaf Bi-parting pair





The LPS1175 Platinum Bi-folding Gate with overhead top track has withstood forcible attack to LPS1175 Security Rating 1 (A1), SR2 (B3) & SR3 (C5). Available in a single leaf width up to 5m.

- Standard height: 2400mm, Max height: 3000mm
- Fully Welded Construction
- LPS1175 SR1(A1), SR2 (B3) & SR3 (C5) rated bar and mesh infill
- Bespoke Manufacturing
- Certification number 1059b/02 and 1059b/04



Benefits & Features

- Successfully Forcible Attack Tested by BRE to SR1(A1) SR2 (B3) & 3 (C5) resisting an intensive attack test program in accordance with LPS1175: Issue 7.3.
- Security Rating I series of attacks lasting I minute
- 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 such as underground car parks or 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 & surface mounted models available

Dutyman MkII Actuator

- A surface mounted, self contained electro-mechanical drive mechanism
- The actuator will operate a single leaf width up to 5m 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

