

## ANTI TRAP BOW TOP GATES



Anti Trap Bow Top swing gates perfectly match our Anti Trap Bow Top fencing, which is explicitly designed to prevent entrapment of limbs. The self-closing option, tested for 1 million cycles, features an adjustable closing rate and soft close mechanism. Available in customisable powder-coated finishes for clear, secure access points.

### Features

- Available in a range of standard widths up to 5m and heights to 1.8m for pedestrian and vehicular access. If you have special requirements please ask.
- Pales 19mm CHS
- Horizontal rails for all gates are 50 x 25mm
- Single or double leaf options available
- Single self closing option available, which has been tested for 1 million cycles
- Manual or automated operation
- Complete with tamper-proof hinges that allow the gate to swing through an angle of 180 degrees (manual only)
- Square hollow section gate posts made in two sizes; 80mm and 100mm depending on the gate height and width
- RoSPA approved and conform to BS EN 1176 playground safety standard

### POST OPTIONS

- Over length set in concrete as standard
- Base plated to bolt down onto concrete

### FINISHES

- Hot dip galvanised to BS EN ISO 1461 as standard
- Hot dip galvanised and powder coated to BS EN 13438
- Marine coat for installations within 500m of salt water or an estuary

### STANDARD COLOURS

- Green RAL 6005, Black RAL 9005, Blue RAL 5010, Red RAL 3020, Yellow RAL 1018, White RAL 9010, Grey RAL 7012, Brown RAL 8017, Blue BS20-C-40
- Architectural grade powder coating
- Other colours on request



Blue 5010 Double Leaf – Manual

## Locking Options

- Slide latch (as standard)
- Key lock
- Mechanical coded lock
- Push pad latch
- Electric strike lock
- Magnetic latch

## OPTIONS

- Manual
- Automated

## AUTOMATION

- Ask our team about automating your gate. All of our gate automation engineers are DHF qualified to a minimum of level 2.