



Call our Expert Sales Team for more information.

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Rounded Safety, Reliable Security!

Our EnviroRail[®] Bow Top Railing Gates provide a sophisticated blend of traditional charm and robust security, designed to perfectly match with our bow top railing systems. Characterised by their iconic curved tops, these gates give a softer aesthetic without compromising on strength, making them an ideal choice for locations where safety and style are equally prioritised.

Engineered from high-quality galvanised steel, these gates are more than a decorative entrance; they are a durable perimeter solution built to withstand the test of time. The galvanised steel ensures the gates remain structurally sound even in harsh environments. They are designed for longevity with minimal upkeep required. The bow design eliminates sharp edges, making them ideal for areas frequented by children.

Key Features

- ⊗ **Universally Handed**
(Buy now, decide the handing on site)
- ⊗ **Hooped Top**
(The rounded tops eliminate sharp points, reducing risk of injury)
- ⊗ **Low-Maintenance Longevity**
(Unlike wood, steel gates require no staining or treatment)
- ⊗ **Meets BS 12604 Guidelines**
(Three hinges ensures safety should a hinge fail)
- ⊗ **Fully Modular System**
(Comes with pre-drilled holes for slider kits and locks)

Suitable For

- ⊗ Educational Institutions
- ⊗ Public Parks & Playgrounds
- ⊗ Commercial Perimeters
- ⊗ Residential Gardens
- ⊗ Commercial Perimeters



Choose Your Style

Single or Double Leaf

Our **Single Leaf Gates** are ideal for pedestrian entry or tight walkways, delivering a streamlined and space-efficient access solution.

For broader openings—such as driveways, vehicle entry points, or service access routes—our **Double Leaf Gates** provide a wider clearance and enhanced versatility.

Both options are constructed from the same durable, high-strength steel and can be equipped with a range of locking systems, allowing you to tailor security to your exact requirements.

Single Leaf



Double Leaf



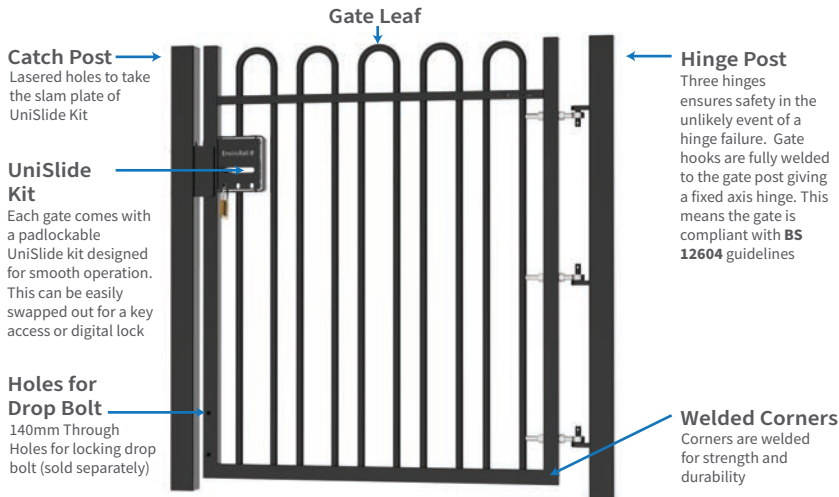
All bow top gates are available as **bolt-down** and **dig-in** formats to suit hard and softer ground substances.

EnviroRail[®] gates also come in a choice of style: **Vertical Bar, Flat Top, Play Sec and PlaySecure[®]**.



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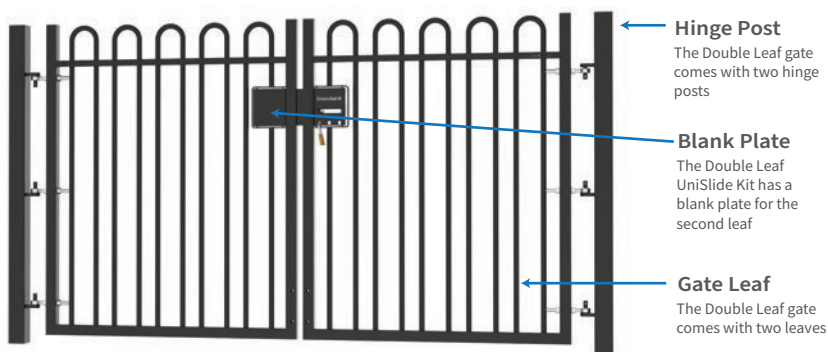
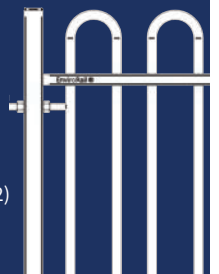
EnviroRail® Bow Top Gate Details



Gate Kit Contents

Single Leaf Gates

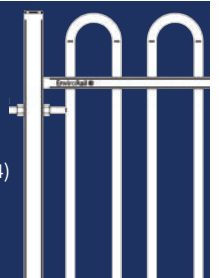
- Sliding Gate Leaf (1)
- Catch Gate Post (1)
- Hinge Gate Post (1)
- Adjustable Gate Eyes (3)
- Ribbed Inserts for Gate Frame (2)
- Ribbed Inserts for Posts (2)
- UniSlide Slider Kit (1)



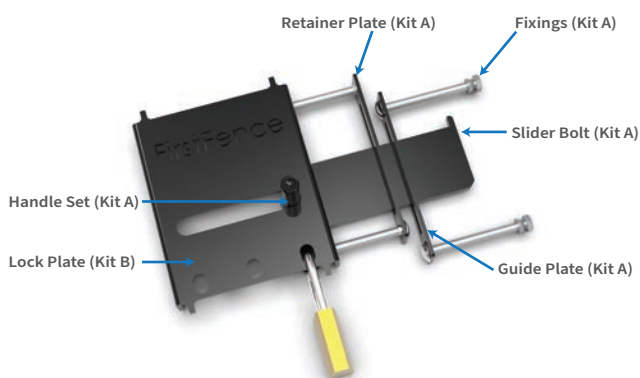
Gate Kit Contents

Double Leaf Gates

- Sliding Gate Leaf (2)
- Hinge Gate Post (2)
- Adjustable Gate Eyes (6)
- Ribbed Inserts for Gate Frame (4)
- Ribbed Inserts for Posts (2)
- UniSlide Slider Kit (1)



UniSlide Kit



Slider Bolt: Slides in and out of the gate frame, securing the gate in the locked position with a padlock.

Handle Set: Used to move the slider in and out.

Lock Plate: Prevents footholds and enables padlock use. Double kit has a blank plate for second leaf.

Retainer Plate: For the outer edge of the primary leaf to help stabilise the slider bolt when in use.

Guide Plate: For the outer edge of secondary leaf/catch post. Receives the slider bolt in closed position.

Fixings: M8 Bolts & Nuts.



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Gate Specifications

General Specifications

Material: Pre-Galvanised Steel (BS EN 10346 / ISO 1461)

Finish: Powder Coated (BS EN 13438)

Primary Dimensions

GATE HEIGHT	POST HEIGHT (BD)	POST HEIGHT (DI)	DIG IN DEPTH
0.9m	900mm	1400mm	500mm
1.0m	1000mm	1500mm	500mm
1.2m	1200mm	1700mm	500mm
1.5m	1500mm	2000mm	500mm
1.8m	1800mm	2400mm	600mm
2.0m	2000mm	2600mm	600mm
2.4m	2400mm	3100mm	700mm

BD = Bolt Down, DI = Dig In. Bow Railings are made from hollow tube.

Post Box Sections by Gate Width (Single)

GATE WIDTH (LEAF)	BOX SECTION HINGE/CATCH POSTS
1.0m	80x80x2.5mm
1.2m	80x80x2.5mm
1.5m	100x100x2.5mm
2.0m	100x100x2.5mm
2.5m	100x100x2.5mm
3.0m	100x100x2.5mm

Post Box Sections by Gate Width (Double)

GATE WIDTH (LEAF)	BOX SECTION HINGE/CATCH POSTS
2.0m	100x100x2.5mm
3.0m	100x100x2.5mm
4.0m	100x100x2.5mm
5.0m	100x100x2.5mm
6.0m	100x100x2.5mm

Double Leaf gates come with two single leaves

Gates above 2.0m have an additional middle rail for structural support (single and double leaf)

Often Purchased With:



Ground Installation

For a strong installation, you will need post mix or ground anchor bolts, depending on the post style (dig in or bolt down format).



Locking Drop Bolt

Upgrade your security with an integrated locking drop bolt. Just lower the heavy-duty 19mm bolt and secure the lifting plate in place for rock-solid, tamper-proof closure.



Spray Paint Touch Up

A RAL-matched touch-up spray is the ultimate insurance policy for your new railings.

While powder coating is incredibly durable, minor scuffs from transit or installation are often unavoidable. By matching the exact colour of your railings, you can instantly vanish nicks and seal the steel against moisture.

Take a look at our full
EnviroRail[®] line!

[CLICK HERE](#)



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