

MASTERFENCE® Products



from

McArthur



Security Fencing



Gates



Sports Fencing



Railings



Access & Restriction Barriers

BRANCH LOCATOR

BIRMINGHAM

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BRISTOL

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COATBRIDGE

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ELGIN

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HODDESDON

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Fax: 01992 469008

HULL

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Fax: 01482 351558

LEEDS

Tel: 0113 2457557

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NEWCASTLE-UPON-TYNE

Tel: 0191 236 5911

Fax: 0191 217 0581

PLYMOUTH

Tel: 01752 339851

Fax: 01752 342588

PRESTON

Tel: 01772 556042

Fax: 01772 204203

RYE

Tel: 01424 882888

Fax: 01424 882559

SOUTHAMPTON

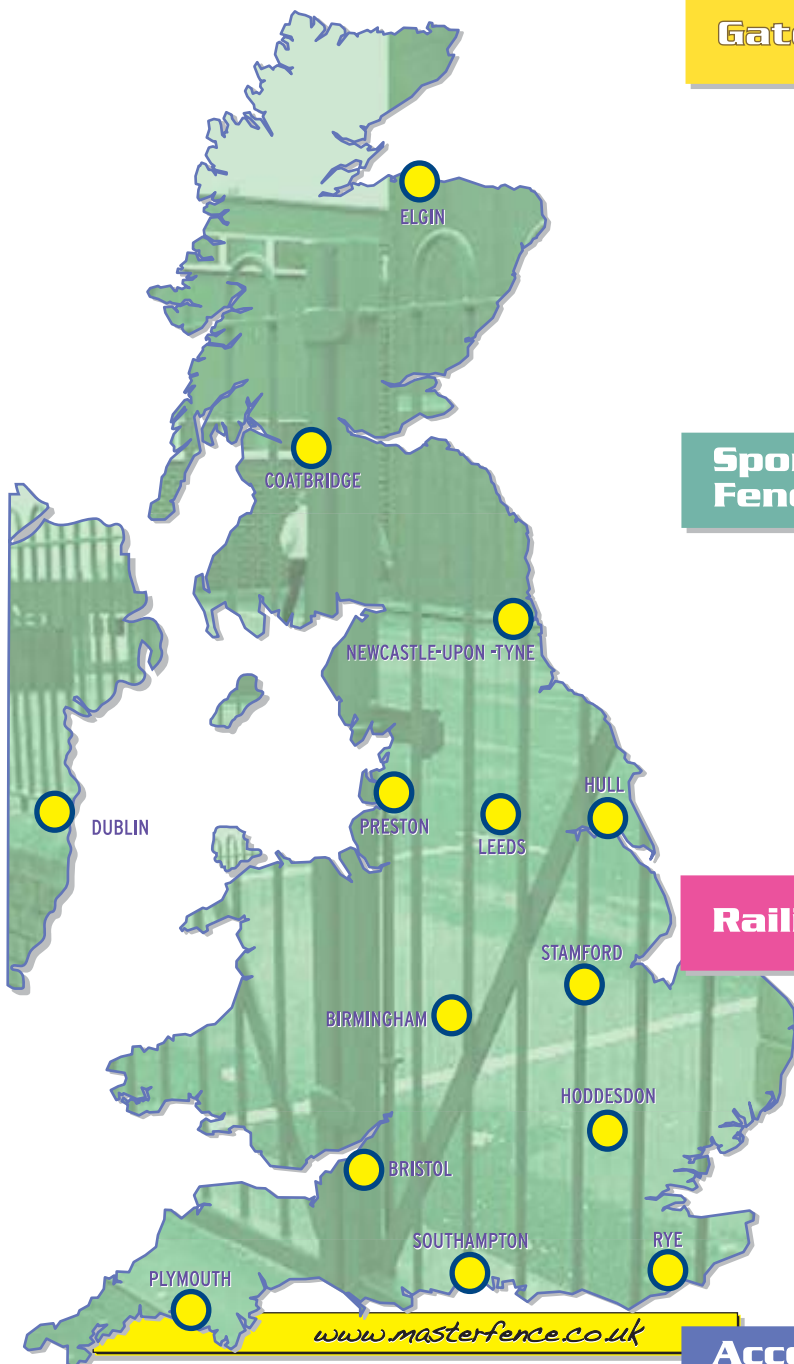
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STAMFORD

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www.masterfence.co.uk

Masterfence®

Masterfence® is the registered brand name for fencing and access control products manufactured by McArthur Group. These are produced by our own skilled craftsmen at our site in the South West of England.

McArthur Group Ltd., acquired this traditional fencing and agricultural ironwork manufacturer in 1998, however there has been a business trading there since 1965. This unit has helped to build a significant fencing business within the McArthur Group. To enable this business growth a multi-drill machine was commissioned in the factory in 2006. This has increased the volume of posts produced and shortened lead times.

The Masterfence® brand has the support of a knowledgeable design team who can advise on any specified fence, as well as being able to create bespoke systems. Most deliveries are made using our own transport which enables you to have a timely delivery. Pre-booking a vehicle with mechanical off-loading facility will save you time and effort. McArthur Group also have a galvanizing plant in the same location and this can be utilised in the manufacture of the finished materials.



**UNIQUE
AND VERSATILE**

Masterfence® products are many and varied. Our security fencing ironwork includes materials which, upon request, meet the specification of British Standard 1722 parts 1 & 10, as well as meeting the stringent requirements of British Airways Authority (BAA) and Network Rail. We are also able to produce fencing to BS 1722 part 2, the Highway Construction Details (HCD) and Department of Transport (DOT).

The materials used for manufacture include Rolled Steel Angle (RSA), Rectangular, Square and Circular Hollow Section (RHS, SHS and CHS). These can be used to make intermediate and straining posts to suit chainlink and weldmesh rolls. We can also offer vertical, cranked (in or out) or Y extended posts where barbed wire or barbed tape is requested above the fence height. If required posts can be manufactured for root fix or with base-plates to bolt to existing structure.

We offer the above in a black oxide (transit coat) finish as well as galvanised, or galvanised and polyester powder coated finishes.



Gates in a choice of designs are manufactured by the McArthur Group to complement and co-ordinate with their range of fencing systems.

As well as being visually compatible with adjacent fencing, McArthur gates are also designed to ensure the level of perimeter security afforded is not compromised, while still playing an important role in the flow of traffic and pedestrians. Controlling entry and exit from any premises has never been a higher priority than it is today. Assessing the site requirements and gate position within the boundary will determine selection of the most suitable type of gate function.



As well as palisade gates McArthur Group also provide special designs to accommodate entrances that demand gates as a main feature to enhance the stature of the surroundings and add to the value of the property. Less prestigious entrances may benefit from McArthur practical gate designs that will not impose on the boundary but blend in with the perimeter.



**SINGLE
OR
DOUBLE LEAF**

**OTHER TYPES OF GATE
AVAILABLE**



All gates are constructed in modern robust designs from steel sections which will resist twisting and sagging. To match the appearance, and correspond with the good looks and functional performance of McArthur fencing systems, all gates are available with the same protective coating. McArthur gates in a selection of designs and with a choice of operation, can be manufactured to suit the layout and ground conditions of individual sites.

GATES - manual or auto, hinged, sliding or cantilever

A comprehensive range of features are built into McArthur gates, with provision for heavy security padlocks for manual gates, magnetic locks for electrically operated swing gates, or drive units for electrically operated sliding gates. Safety features are built into all electric drive motors with a host of additional features such as warning lights, and safety edges. All gate operators have provision to allow manual operation in case of power cuts.



Palisade swing gates are manufactured in a range of designs that will either co-ordinate with one of McArthur's fencing systems or a more individual style for special projects. Specially manufactured hinges with bearings will ensure smooth movement where electrical operation is required.

Sliding gates, cantilevered or with ground track, have bearings on top guides and bottom rollers, to ensure ease of operation. This facility will allow gates to have electric drive motors fitted at a later date if required.



All materials are supplied galvanised as standard. Where there is requirement for a more pleasing appearance with long term maintenance benefits, galvanised steel components can be coated with a high grade polyester resin coating system available in a choice of colours.

Sports Fencing

It's all too easy to overlook the importance of a good sports fencing system - whether it be a surround for tennis courts, golf driving ranges, hockey pitch or any other outdoor sports arena.

The Masterfence® system provides everything needed, from ball stopping to safety, from stability to weather-resistance, all this and a choice of coloured finishes to enhance the structure - not forgetting the other vital ingredient, real cost effectiveness. McArthur are proud of their long history of business and trade, established in 1839, and have a vast experience in the manufacture of fencing.



Recognising that no two jobs are alike, McArthur will consult with you to determine your needs, carry out a site survey and supply you with a bespoke fencing system that meets your requirements.

If installation is required, we can supply information on contractors who have previously erected our sports fence to a high standard.



Masterfence® is a particularly versatile fencing system. Available in a choice of up to nine heights from 0.9 to 3.6 metres, it also affords you a range of four different styles, giving you a number of options. These range from rolled steel angle to hollow section.

TAILORED - FOR YOUR SITE

Masterfence® can be supplied in galvanised finish to BS 6323 standard or in a durable powder coated finish in a range of colours. A unique feature is the continuous top rail which not only enhances the appearance of the fencing but improves stability and obviates the need for conventional support struts.

An infill is placed around the lower perimeter wall of the court, and is either wood, chainlink or weldmesh. Single or double leaf gates are available to suit. The result is a strong and discreet perimeter fencing which will enhance and provide demarcation to the boundaries of any sporting area.

ALL WEATHER PERFORMANCE



Polyester coated fencing offers a long life span, as well as looking aesthetically pleasing.

To finish the complete all round service, the McArthur Masterfence® system is supplied with full technical support.



TECHNICAL SUPPORT AVAILABLE



Railings



McArthur offer a comprehensive range of railings, from the cost effective vertical bar, to bow top, and railings with a range of different finials. More elaborate designs are available - we really do have a fence to suit every requirement.

Supplied in standard panels or manufactured in non-standard length, raked or radiused panels to suit individual needs. Bowtop is manufactured as a minimum to comply with BS1722 part 9 where applicable and is available, galvanised to BS EN 1461 or galvanised and polyester powder coated, in heights ranging from 600mm to 2000mm.

With the safety of children in mind, for play area applications Masterfence® can produce railings to meet ROSPA specification.



Gates available to suit railings



With access and security in mind, for every fence we manufacture, we can provide a gate or gates to match. Popular choices are single or pairs of swing gates, but sliding or cantilever gates can also be offered.

The McArthur range of locks can also be built in where a simple catch and receiver does not offer the level of security required.



Contact a branch near you for further details:

- ◆ BIRMINGHAM Tel: 0121 565 7100 ◆ BRISTOL Tel: 0117 943 0500 ◆
- ◆ COATBRIDGE Tel: 01236 449266 ◆ DUBLIN Tel: (00 353) 1 450 5070 ◆
- ◆ ELGIN Tel: 01343 548694 ◆ HODDESDON Tel: 01992 467111 ◆ HULL Tel: 01482 506907 ◆
- ◆ LEEDS Tel: 0113 2457557 ◆ NEWCASTLE-UPON-TYNE Tel: 0191 236 5911 ◆ PLYMOUTH Tel: 01752 339851 ◆
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Security Locks for Gates

The digilock is one of the locks offered on Masterfence® gates - it combines two marine grade keypads (back to back). It has a special lock-case with anti-ligature features and an adjustable latch bolt, designed to fit metal gates of various shapes and sizes.



This self locking system is designed to be as adjustable as possible. Being fully reversible it makes it suitable for both left and right handed gates.

The two keypads are present to the same code, but can be simply and easily changed to different and separate combinations as many times as required.

To suit gates profiles 40 - 80mm. Easily reversible.

Easy to grip anti-ligature handles. 14 Digit keypad.

8,000+ Combinations. Security fixings.

Adjustable sprung latch. Simple installation.

Other locks are available on request, slide latch, push pad deadlocks and Locinox. Please contact us for further details.

Types of lock available



Push Pad



Slide Bolt



Locinox



Digilock



Mortice Deadlock



NR Lock

Access & Restriction Barriers

There are many types of access barrier available, both preventing or allowing access to restricted areas.

Telescopic Parking Post

A telescopic post to protect doors, driveways and parked vehicles, which is flush with the ground when not in use. It is raised using a handle in the top of the post. A shot bolt holds the post upright, enabling a padlock to be fitted, locking the post in position.

Triangular Barrier Gate

A very simple and inexpensive way to restrict road access when required. Available as standard or made to your own design in 50m SHS tube, usually 1m high and up to 4.5m wide. Available painted or galvanised and polyester coated.

Car Parking Posts - Restricted Parking

A simple, robust corrosion resistant, post design to restrict access to parking spaces, driveways etc. Any forcible attempt to remove the post would be conspicuous. These posts can be locked in both the horizontal and vertical position by using a padlock with a hardened steel shackle. Manufactured from 60mm diameter steel tube and hot dip galvanised. The post can be surface mounted (using rawlbolts) or concreted into a prepared hole.

Also available:

Cantilever Barriers

Counterbalance

Hoop Barriers

Please contact us for details.

