



## Gates & Barriers – Purpose built to meet your needs

This brochure focuses on our comprehensive range of gates and barriers and other means of controlling access. These products have been one of the cornerstone of our business for over 45 years and we can provide solutions to the widest range of special access requirements. We hope that this brochure will assist you in making the right choice of products to protect your family, business or assets.

- More comprehensive information is available on our website [www.irishfencing.com](http://www.irishfencing.com).
- We have 3 locations in Dublin, Cork and Newry with a modern manufacturing plant in West Dublin with display area showing our finished products.
- Our core expertise is the Manufacture of Fences Gates and Railings which we supply to the Commercial, Industrial, Education, Sports, Local Government, and domestic markets, either directly or as part of a construction contract.
- We can also provide an integrated fence detection system to provide early stage warning of intrusion from our partners South Western Microwave of Arizona.
- By using only top quality materials and the most highly skilled installation crews, our projects turn out successfully, providing products designed to last.
- Our contracts staff can work with your concept adding our knowledge to your needs, to give the perfect solution at cost effective rates.
- We are members of the Construction industry Register Ireland (CIRI) and founder members of Guaranteed Irish.
- Our gate installations are carried out by qualified and Private Security Authority (PSA)certified personnel

We are available to discuss your requirements and to provide a comprehensive quotation for your project. We have a comprehensive range of brochures on all our products which can be downloaded from [www.irishfencing.com](http://www.irishfencing.com)







## Information

We have over 40 years' experience in designing fabricating and installing gates and barriers, what might look like a difficult problem is almost certainly one we or one of our international partners have experienced before and which we can help solve. All steel products are available Plasgalv® coated and guaranteed rust free for 20 years.

## Safety & Legal requirements for automated gates

Since 2008 it is a requirement that automated gates comply with The European Machinery Regulation 2008 SI 407 this regulation has Manufacturing, Installation and Safety requirements. It is also a Requirement that all persons installing gates over 1500mm high in The Republic of Ireland are registered with The Private Security Authority (PSA).

Additionally all our installations are carried out by personnel registered and trained by the DHF Powered Gate Group, an industry body whose function is to raise quality and safety standards in the design, manufacture, installation and maintenance of powered gates. All member companies within the group are bound by a Code of Practice and work to exacting technical standards. This ensures that every gate supplied, installed or maintained by a DHF member company complies with all current safety legislation and safety standards.



## The Construction of Your Gate

Standard designs of gates are available from our website, in general we design our gates without cross bracing to prevent an intruder having any step with which to climb. The dimensions for the frame are generally by reference to the weight and type of infill, we suggest that you contact our Sales Department at the early design stage to determine the recommended posts sizes, framing etc. Frames have mitred corners, all steelwork is designed for hot dipped galvanising with venting etc. as required. Again we suggest early contact with our sales staff to ensure your design will be suitable for the galvanising process, we have standard locking designs and can also incorporate all forms of electrical or mechanical locking, Adjustable hangers are used where appropriate as standard. All steel work is hot dipped galvanised to BS EN9 ISO 1461:2009 after fabrication and if required subsequently electrostatically powder coated in a plant complying with E.N. 1722 part 16. (Plasgalv®)

## Automated Gates

As well as our domestic gate range all our other gates are available automated. We can provide underground motors, geared above ground arms, articulated arms for use on large piers, or sliding motors. A full range of operating controls ranging from remote controls card readers, scanners or GSM systems from your mobile phone. We have a separate brochure on gate automation. All our systems will comply with current Health and Safety requirements.



## Cantilever Gates

Irfen® Cantilever gates are an innovative solution to a number of problems that property owners encounter when installing gates. Often if the logical or desired solution is a sliding gate it may not be practically possible to install without considerable building work if the area is not level. There may be issues with continuous access being required to the property during the installation period or there may be a finished surface which you do not wish to disturb to install a track. Irfen® Cantilever gates overcome all these issues, the gate is supported by means of an enhanced foundation and specially designed bottom beam construction, which means it is supported only on one side requiring building work only in the area of the post. No track is needed so your driveway remains pristine. The gate will be installed in a matter of hours minimising access closure times. Whilst slightly more expensive than a conventional slide or swing gate the benefits it brings may suit your specific needs.





## Security Gates

Security Gates are generally made to suit your specific requirements. Popular infills include Irfen® Palisade, Kinsale 868 and Kilmainham 358, Steel Sheeting or Solid Bars. We have standard locking designs and can also incorporate all forms of electrical or mechanical locking. We can also offer gates to Diplomatic and Military Specifications together with Road Blockers. Turnstiles Etc. From our extensive European & U.S. contacts.



## Mono Self Closing Gates

Designed for children's play areas crèches, schools etc. Mono Self-Closing Gates from Irish Fencing Services, have a patented system enclosed within the gate unit to ensure that the gate always closes, preventing young children running out into an area of danger and always presenting a closed entrance to undesirable intruders.



## Domestic Gates

We have a comprehensive range of standard gate designs and can also design gates to meet your specific requirements either utilising standard finials, bosses, and design features, or modern designs from your Architect or your own ideas. Automation is available with all designs and we can provide underground motors, geared above ground arms, articulated arms for use on large piers, or sliding motors. A full range of operating controls ranging from remote controls card readers scanners or GSM systems from your mobile phone. We offer a one-stop service for Domestic Gates; Manufacturing and Finishing the gate in our exclusive Plasgalv®, finish, and then installing both the gate and the automation, we can also offer a service agreement for annual maintenance or in the unlikely event of breakdown.

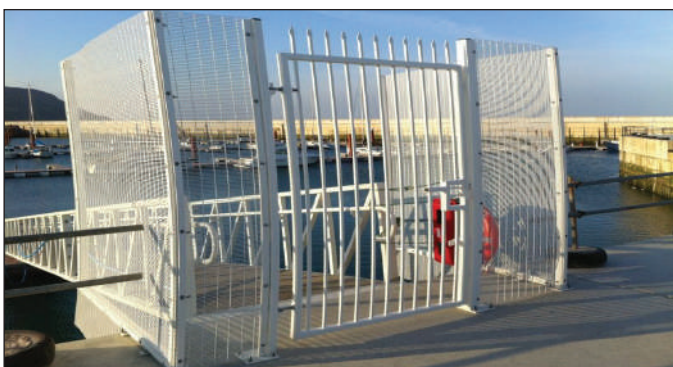


## Irfen® Kissing Gates

Designed to restrict entry by car or motorbike Kissing Gates from Irish Fencing Services offer a useful solution to those managing areas of Public Access or owners of property where rights of way or walking rights exists.

## Decorative Gates

Generally any design of Railing or weldmesh from our standard designs or from your own designs can be offered. We can incorporate branding or Company or Club name by the use of advanced Laser cutting technology.



## Irfen® Pole Barriers

We can supply and install electronic and manual pole barriers from our own and a range of leading manufacturers. These can be manual or automated operation and can be operated by remote control or even your mobile phone.





## Irfen® Gate Closer

The Irfen® Gate Closer. Is a pneumatic unit which can be utilised on a new gate or retrofitted to an existing gate. This closer ensures that your gate always closes behind you it will deter undesirables who might wish to slip in, and protect your animals and children. Combined with an Electronic Mag Lock it can ensure a locked barrier for your safety.



## Irfen® Anti Ram Barrier

Designed to provide an additional protection across the front of a gate, door roller shutter or vulnerable isolated area, to prevent thieves or vandals using cars to ram their way into a property. We have standard designs or can customise specifically to suit your requirements.

## Irfen® Height Restriction Barriers

Keeps out vans, trucks, caravans etc. can be made to suit your specific requirements. Made from superior grade steel with concealed locking systems can be supplied in Plasgalv® maintenance free powder coated finish.



## Motor Cycle Inhibitors

As the name implies specifically designed to allow pedestrians and wheelchair user's access but restricts those on motorbikes we have a number of different designs which are used extensively by those managing parks and open spaces.

## Compounds

Compounds for security, storage, cycles etc. whether external or in many cases in underground car parks or unused areas of apartment blocks, office or schools can give low cost extra space. We can design to maximise from our mesh systems, palisade or railings. An integrated gate and locking system can be incorporated and with our engineers support can ensure a successful cost effective project.





## Over 40 Years Experience – Quality Assured

Our Experience in the supply and Installation of Gates & Barriers extends from one off side pedestrian gates, front gates and automated gates for residential properties, to recent contracts for over 35 High security gates for Lusk detention centre, 30 Gates at Midlands Prison Portlaoise. A 14000mm. Wide electronically controlled sliding gate at The St. Mel's Cathedral restoration in Longford and the replacement of the iconic entrance gates to Diageo's Guinness Brewery for John Sisk & Sons Ltd. Automated Gates have been provided to The U. S. British, French, Russian, Egyptian and many other Diplomatic and Consular buildings and Ambassadorial residences. We have supplied and installed hundreds of security gates to the SME sector over the past 43 years and as well as The ESB, Bord Gais, CIE, Dublin, Cork, Foynes and Dun Laoghaire Harbour Authorities, Local Authorities in The Republic and Northern Ireland and we have provided access security to Multi National clients such as Microsoft, Google, Facebook, Paypal, IBM, Pfizer and many more.

- By using only top quality materials and the most highly skilled installation crews, our projects turn out successfully, providing gates designed to last.
- Our contracts staff can work with your concept adding our knowledge to your needs, to give the perfect solution at cost effective rates.
- With our 3 Locations we are close to you project for a site visit or Survey.

We offer you full assurance for the quality of our products, certification is available where required, we are CIRI Registered, Members of Guaranteed Irish since its inception in the 1980s, fully insured and tax compliant, but more importantly we have been Irelands leading fence and gate company since 1973 giving you the reassurance that we are flexible, reliable, innovative and firmly embedded as the leaders in gate manufacture in Ireland.