



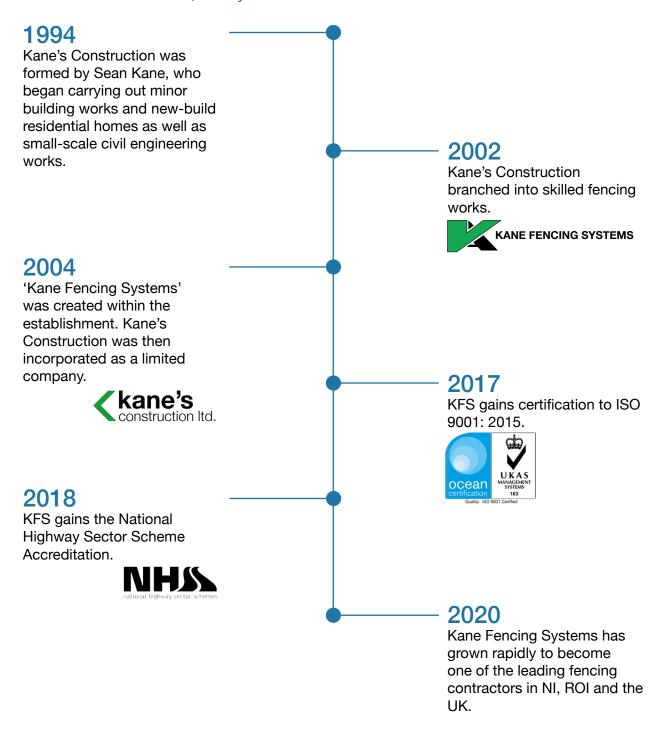
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About Us



With over 25 years experience in the construction industry and 18 years specialising in fencing, we position ourselves as the ideal fencing partner. We pride ourselves in finding effective solutions for our clients, right first time approach, and our commitment to health, safety and the environment.



What We Offer



With over 25 years of experience in the construction industry, Kane Fencing offers incomparable service delivery based on a continuously growing portfolio of products and services.



Survey/Quote

All fencing enquiries and projects are treated with the same level of care and attention no matter how big or small. Free site evaluations and quotations are provided on all jobs prior to the design and erection phase. One of our experienced contracts managers will survey the site, recommend a fence type and generate a cost for the project.

Manufacture

All bespoke gates and railings are manufactured in house to suit the clients needs. Fabrications can be galvanised and powder coated in a range of RAL numbers. Before leaving the workshop; all products are subject to stringent quality assurance testing to ensure the highest standards.



Installation

Kane Fencing have accrued a competent, trained and experienced workforce to ensure a quality finished product is achieved. Our large fleet of specialist plant and machinery ensure that no project is too big to undertake. Health and safety is at the forefront in all projects and this is demonstrated through our accredited 'Safe-T-Cert' certification.



Supply

With our large quantities of stock, we can supply a range of fencing and gates if it suits better to install the fencing yourself. Please do not hesitate to get in touch for an instant supply and delivery quote.



KFS 3M Fencing



KFS 3M mesh fencing offers clients, specifiers and end users a cost-effective solution which is visually attractive in appearance, long lasting, and ideally suited for boundary and low risk security applications.

Features

KFS 3M fence panels are constructed using galvanised horizontal and vertical wires, 5mm in diameter and welded at the intersections to form a 200mm x 50mm mesh pattern. Additional fence rigidity is provided by pressing 'V' beams into the fence panel, running horizontally through the mesh. These offer additional strength and impact resistance, KFS 3M fencing is also available with a range of single- and double-leaf gates. All products come coated in a galvanised substrate and polyester powder coating which is available for in a range of industry standard RAL colours.

Usage

- Retail Security/ Factories
- Business Parks
- Schools & Universities
- Wildlife Parks
- Utility Stations





Dimensions & Specifications

Fence Height (m)	Panel Height/ Width (mm)	Number of "V" beams	O/A Length of Post	Fixings Per Intermediate	Fixings per corner
1.2	1230 x 3000	2	1800	4	8
1.7	1730 x 3000	3	2400	5	10
2.0	2030 x 3000	4	2700	6	12
2.4	2430 x 3000	4	3100	7	14

Other fence heights can be achieved by utilising multi lift panels

KFS Palisade



KFS Palisade fencing is designed to provide a formidable barrier. Its manufacture, combining substantial hot- formed and cold-rolled steel sections, assures both strength and rigidity, and offers a proven long lifespan.

Features

Palisade fencing packages come with the following components; pales, posts, angles, fish plates and shear bolts. Installation is simple and can be assembled quickly. The angles allow for slopes/gradients in the surrounding environment. All pales posts and angles are galvanised to provide the most resistant finish. The pointed tops on the pales of the fencing make this fence very dangerous to climb. Our Palisade security fencing is produced with two alternative pale profiles, our 'W' profile and our 'D' profile. Both are available with a wide range of paling heads.

Usage

- Protection for railways and tracks
- Schools/Universities
- Research facilities
- Power stations
- Certain motorway areas





Dimensions & Specifications

The Palisade fencing is available in both heights and with accompanying pales. Each panel of palisade fencing are a width of 2.75m. A standard panel would include 17 pales per width.

Palisade Security Fencing Heights (meters): 1.2, 1.5, 1.8, 2.0, 2.1, 2.4, 3.0, 4.0

Pale thickness come in a range of sizes with the option of selecting the most appropriate thickness to fit the environmental or security requirements and circumstances of the job. Typical fence heights are 2.4m, 3.0m, and 3.6m, but the product can be manufactured to bespoke heights to suit individual site requirements, with the pale heads suited to the environment in which it is located.

KFS 868 Sports Fencing



KFS Ball court fencing systems have been erected in MUGA pitches across NI, providing high performance, attractive aesthetics, excellent visibility and a high level of boundary security.

Features

Our multi-purpose ball court solution is very much at home in sports grounds, as it offers a safe and robust perimeter for most ball sports. The purpose-designed panels have been manufactured for rigidity and resistance to impact whilst also offering good see through visibility. KFS sports fences are based on the trusted KFS 868 design, consisting of a 200mm x 50mm welded mesh which features twin 8mm horizontal wires positioned either side of a 6mm diameter vertical wire. This fencing is available in standard RAL colours.

Usage

- Sports grounds
- Ball courts
- Parks (with optional lockable gates)





Dimensions & Specifications

Standard mesh fence panels are manufactured with a mesh pattern of 200mm x 50mm centres. Panels are supplied 2.5m wide and standard heights of: 1.2m, 1.8m, 2.0m, 2.4m and 3.0, with post sizing to suit heights.

Fence heights up to 12.00m high can be achieved using a combination of panel heights and oversized posts.

There is also an option to create a rebound panel to the bottom 1.2m of the fence panel by reinforcing with additional wires.

KFS Spectator Rail



KFS Spectator rail is a suitable fencing package for surrounding sports pitches, grounds and public greens. It is a welded fencing system designed to meet the requirements of low risk pedestrian demarcation.

Features

The spectator rail has four main components; posts, top railing, panels and fixing brackets. Installation is carried out quickly and effectively. For optimum rigidity; you can add a bottom railing to the panel, or upgrade to a 8mm horizontal wire diameter. They are available to order in a range of industry standard RAL colours.

Usage

- Sports pitches
- Parks
- Flower beds
- Gardens
- Permanent & temporary uses





Dimensions & Specifications

Specifications vary for KFS Spectator Rail. Typically, the system would be supplied as standard 1.2m high panels and is normally clad with double wire panels from our KFS 868 Sports range, using 8mm twin horizontal wires with 6mm vertical wires, in 200 x 50 aperture but can have additional wires to create a full rebound panel.

KFS Spectator Rail features a top rail formed from a 60 x 60 box profile, with the option of a bottom rail to provide added strength where required. The Spectator Rail post is 60 x 60mm and attaches to the fence panel using the a security clip with a tamper-resistant 8mm secure fixing. Posts are supplied as standard full-length sections designed to be embedded or rooted into concrete.

KFS Catch Nets



KFS offer a range of engineer-designed ball stop catch nets to suit a range of sports. These can be strut-supported or fully independent.

Features

KFS design and manufacture catch nets to suit heights up to 20m. There are a many variations to the design and development of a catch net. Each site is individual and may require a bespoke design to suit wind loadings or specific ground conditions.

Usage

- Gaelic Football
- Soccer
- Hurling
- Rugby
- Golf





Dimensions & Specifications

Each site is individual and may require a bespoke design to suit wind loadings or specific ground conditions. Nets are generally 30.00m wide x 12.00m high (or 16.00m high for Hurling pitches). Netting can be either 100m x 100m for general sports or 50m x 50m for smaller ball games.

KFS Manual Gates



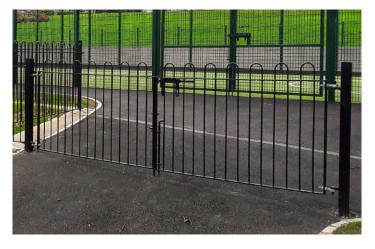
KFS offer a wide range of manual swing gates to provide a secure access to your property.

Features

All of our gates are fully compliant with the latest regulations and are all manufactured using the most efficient and durable materials on offer. Our range of manual swing gates are galvanised and powder coated. They can be specified to any RAL standard colour per request on order. KFS manual swing gates can be configured to match your chosen fencing system. Specify gate cladding from Palisade, Vertical Bar, Bow Top, and any of the mesh fencing ranges.

Usage

- High ground or open spaces
- Sea fronts
- Harbour entrances





Dimensions & Specifications

Available in our standard range of sizes, including heights of 1.8m, 2.1m, 2.4m and 3.0m, and offering widths from a 1.0m pedestrian gate up to a double-leaf configuration of 14m wide. Custom sizes are also available to suit individual site requirements.

Optional bearing hinges can be specified on our manual security gate range to offer a longer life cycle and reduce the overall life cost of the product.

KFS Automated Swing Gates



KFS Automated Swing Gates provide the optimum solution for vehicle entrance control at high security locations or facilities which experience a high level of vehicle movements.

Features

KFS Automated Swing Gates are strong, tough, reliable and offer a high level of security. We only use high quality heavy duty hinges which leaves the operation very smooth and efficient. We provide a range of locks suitable for the gates when required. The infill design of gates can be modified to reflect the needs of individual projects.

Usage

- Commercial sites
- Industrial Sites





Dimensions & Specifications

Maximum Span: 14.0 Metres (7m per leaf)
Maximum height: 5.0 metres (Depending on span)

Construction: Up to 4.0m leaf: 80 x 80 Box section. Up to 7.0m leaf: 100 x 100

Box section Posts. 120 Box up to 250 box

Opening/Closing time: 6 - 20 seconds (Adjustable)

Drive Unit: Above ground operator for leaves up to 7.0m

Safety: Cat 3 Edges as std Dual Photocells

Cycles: 100 % Duty Cycle Power supply: 230vac 50hz 6Amp

KFS Automatic Sliding Gates



KFS offer a wide range of Automatic Sliding Gates to provide the optimum solution for vehicle entrance control. Also known as cantilever gates.

Features

KFS Automatic Sliding Gates are inverter driven - 3 phase motor with rack and pinion final drive. This provides smooth operation and variable speed functions on the sliding gate. Fully compliant safety systems are fitted as standard, including Cat. 3 safety edges and twin photocells. Our safety systems are continually updated to maintain compliance with evolving legislation. This gate offers an impressive travel speed, faster than most alternative products. It will also reverse and then stop should it encounter an object in its path. Gates are available in any RAL colour of your specification. The infill design of gates can be modified to reflect the needs of individual projects.

Usage

- High security locations
- Facilities with high vehicle movements





Dimensions & Specifications

Maximum Span: 12.0 Metres

Maximum height: 3.5 metres (Depending on span)
Opening/Closing time: 5 seconds per meter (Adjustable)

Drive Unit: 3 - Phase Motor & wormed Gearbox - Rack and Pinion

Safety: 5 X Cat 3 Edges as std Dual Photocells

Cycles: 100 % Duty Cycle Power supply: 230vac 50hz 6Amp

KFS Railings



KFS manufacture a range of both traditional and contemporary style decorative railing. Our fencing offers protection and enhancement of various residences and buildings.

Features

KFS Railings are bespoke to each customer's or end user's specific requirements. We offer many configurations, including: wall mounted railings, freestanding (using support posts), or mounted between brick piers.

Usage

- Children's Play parks
- Surrounds for housing developments
- Car park perimeters





Dimensions & Specifications

Railings are bespoke to suit the clients needs. Speak to a member of our team for advice on the best solution for your needs.

KFS Bow Top



KFS Bow top fencing is another formidable product offered by Kane Fencing. The bow top fencing has a rigid structure with a modern look, and upholds a high level of security.

Features

The vertical bars range from heights of 1m to 2.4m to form a strong structure and prove effective at providing a safe perimeter. The Bow top fence panel is secured to the support post using a tamper-resistant pin. This reduces interference and vandalism on the fence line and reduces the risk of the unauthorised removal of a fence panel by making this extremely difficult to achieve. The Bow top perimeter fencing family can be mounted to wall tops using bolt-down base plates, or alternatively the fencing can be built directly into the wall at the time of construction.

Usage

- Children's play parks
- Surrounds for housing developments
- Public gardens
- Car park perimeters





Dimensions & Specifications

Bow top fence panels are supplied and manufactured with 2.75m centres.

Bow Top Heights (meters):

1.0, 1.2, 1.5, 1.8, 2.0, 2.1, 2.4

Custom heights are available to order. The bow top product can be specified to meet the requirements of BS 1722 part 9. Materials can also be specified by our clients, typically 12mm diameter bar at 1.2m high, and 22mm diameter bar at 2.4m high. KFS Bow Top decorative fencing is supplied fully galvanised as standard to BS EN ISO1461.

KFS Motorway



We have erected miles of motorway fencing and environmental noise barriers on major infrastructure projects across the province.

Features

We have a rigorous ISO9001 quality management system in place to ensure every fence is erected to the highest standards. We proudly hold National Highway Sector Scheme accreditation for sector 2a and 2c.

Usage

 We have built a large skilled workforce and plant fleet ensuring no job is too big.





Dimensions & Specifications

Dimensions are bespoke to suit particular project needs.

KFS Crash Barriers



KFS Crash Barriers ensure that buildings and pedestrians receive the highest level of protection, for all non highway use. Our products are engineered from high quality steel and galvanised to give additional durability.

Features

The simple and easy construction process means that KFS Crash Barriers are the ideal solution for providing fast, high levels of protection for vast areas. The strength and durability of the safety barrier systems provide additional safety for traffic, often helping to reduce the damaged caused in collisions and accidents.

Usage

- Protecting plant machinery, property and other valuable objects
- Retail and business parks
- Schools, colleges, universities
- Wildlife parks





Dimensions & Specifications

The versatility of the KFS Crash Barriers means that they can be tailored to the size, length and corners needed. With our large fleet of equipment, no job is ever too big to take on.

KFS 358 High Security



KFS 358 is a welded mesh system, providing a high degree of physical perimeter protection with a discrete visual impact on the environment.

Features

KFS 358 fencing is a closely welded mesh pattern, holding it at the forefront of all high security fencing packages. It withholds its immense ability of protection while having little impact on the visual landscape. Its high structure make it virtually climbproof and the tightly welded mesh make it almost impossible to pass objects.

The mesh pattern of 76.2mm x 12.7mm using 4mm wire ensures formidable strength and performance.

Usage

- Prison & Military establishments
- Cash transfer centres
- Data centres
- Utility stations
- Vehicle compounds
- Sports compounds





Dimensions & Specifications

Fence Height (m)	Panel Height/ Width (mm)	Post Length	Fixings Per Intermediate	Fixings per corner
2.0	2007 x 2515	2700	7	14
2.4	2400 x 2515	3200	9	18
3.0	2997 x 2515	3750	11	22
3.6	3607 x 2515	4500	13	26
5.2	5207 x 2515	6300	18	36

Other fence heights can be achieved by utilising multi lift panels

without notice. Suitability of use and design remain the responsibility of the specifier.

KFS Deco



KFS Deco fencing, otherwise known as 'V' mesh, is the perfect choice for prestigious locations due to its ability to maintain a high level of security without having an intimidating presence.

Features

The design of the mesh security fence offers a modern and attractive appearance which is ideally suited for medium-risk premises. 'V' Section beams are pressed horizontally into each mesh fencing panel to give even greater rigidity and strength. The finish is galvanised and polyester powder coated in a range of standard RAL colours.

The panels feature 6mm horizontal wires at 200 centres with 4mm vertical wires spaced at centres which range from 20mm to 43mm, forming a unique design pattern.

Usage

- Offices
- Business parks
- Apartment blocks
- Police stations
- Educational buildings





Dimensions & Specifications

Fence Height (m)	Panel Height/ Width (mm)	Number of "V" beams	O/A Length of Post	Fixings Per Intermediate	Fixings per corner
1.2	1200 x 3000	2	1800	4	8
1.8	1800 x 3000	3	2400	5	10
2.0	2000 x 3000	3	2700	6	12
2.4	2400 x 3000	3	3100	7	14

KFS Acoustic



KFS Acoustic fencing (also known as Environmental noise Barriers) are extremely effective in reducing noise pollution, whilst still upholding great aesthetic value. The materials are lightweight and workable, making installation quick and easy.

Features

The timber used can be coated in a stain, oil or painted a colour to suit the needs of the customer. Kane Fencing can provide and implement the necessary acoustic fencing to suit the client's circumstances and needs. There is a full range of environmental noise barriers available, including absorptive and reflective systems with the option of timber, aluminium and acrylic.

Usage

- Roads
- Railways
- Airports
- Docks
- Sports Pitches (due to the high levels of noise generated)





Dimensions & Specifications

KFS Acoustic fencing is available in absorptive and reflective properties. The materials we use are either: timber, aluminium or acrylic. KFS can erect Acoustic fencing to accommodate any height or length.

KFS ISPS Fencing



The International Ship and Port Security (ISPS) fencing offered at Kane Fencing abides to the ISPS regulations and BS1722 Part 10.

Features

KFS ISPS Fencing 3.1m above ground level and has a mesh aperture of 75mm x 25mm. Gates can be made to suit the application. PDF or AutoCad drawings are available on request.

Usage

Ship and port facilities





Dimensions & Specifications

KFS ISPS is 2.90m high overall with:

- 50m x 50m RSA intermediate posts
- 60m x 60m x 8m RSA straining posts
- 45m x 45m x 5m RSA struts
- Welded mesh roll with 75m x 25m apertures 3 runs of barbed wire