FirstFence®
AUTOMATION

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Press Release

Automatic Bi-Fold Residential Gate Range

First Fence adds Automatic Bi-Fold Residential Gates to it's line-up









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Automatic Bi-Fold Residential Gates

First Fence Ltd, one of the UK's leading manufacturers and distributors of perimeter security and access control solutions, has announced the launch of its new range of Automated Bi-Fold Residential Gates. Engineered to combine space-saving functionality with contemporary kerb appeal, the new collection features options crafted from both high-grade steel and lightweight aluminium.

Designed specifically for modern UK driveways where space is at a premium, bi-fold gates fold neatly back on themselves upon opening. This clever articulation requires roughly half the operational swing arc of traditional leaf gates, making the range ideal for shorter driveways, sloped entrances, and properties requiring fast, unobstructed vehicle access.



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Popular Options

The full range incorporates 34 infill options, including classic, open-slat designs and ultra-modern solid-boarded sheet metal options. Options are available in both steel and aluminium, too.

Here are some of our favourite designs.

Home Inclusive AL203 - Aluminium

Featuring a solid sheet infill, providing a flawless, monolithic barrier that shields your property completely from the outside world. The AL203 model represents the pinnacle of minimalist exterior design, combining massive kerb appeal with uncompromising security.



Modern AL105 - Aluminium

Engineered from high-grade powder-coated aluminium, the AL105 pattern features a striking dynamic rhythm of alternating 200mm and 20mm horizontal slats, offering the perfect balance between privacy, structural strength, and refined aesthetics.



Home Inclusive AL202 - Aluminium

Featuring a distinctive 100mm louvred horizontal slat infill, the AL202 design strikes the perfect balance between privacy and airflow, offering an ultra-sleek, seamless look that elevates your kerb appeal instantly.



Modern 104 - Steel

Combining clean geometric lines with robust security, this premium steel gate features a striking 70mm horizontal open slat infill. Hot-dip galvanised and powder-coated for enhanced rust protection.



With more designs to choose from, if you do not see exactly what you are looking for, contact our sales team and request a copy of the full catalogue to be sent, or download it from our website. It is available on every one of our residential automatic gate pages.

Key Features & Spec

Sizes available:

Please note some of the range's available sizes are limited due to infill type.

1.1m to 2.2m

3m to 6m

Technical Facts:

2 Year Warranty

Automation Included

✔ Fully galvanised to **ISO 1461** & Powder coated to **BS EN 13438**

Installation Ease:

All our automatic residential bi-fold gates come with an automation kit and fixing points on the gates - meaning installation time is greatly reduced. All gates come with photocells and additional safety options.

Built To Last:

All the steel gates we supply from this new range are galvanised and then powder-coated to a selection of colour options. The aluminium is a lightweight option with natural rust protection.



What This Means

"Homeowners and trade installers are increasingly asking for driveway automation that works where traditional swing or sliding gates simply aren't practical," said Jonathan Walker, Project Manager of Gates & Automation at First Fence Ltd. "By launching a dedicated residential bi-fold range in both steel and aluminium, we are giving customers the freedom to choose between heavy-duty steel security and sleek, lightweight aluminium - all backed by our in-house automation expertise and nationwide delivery."

The gates are manufactured from both high-grade steel, hot-dip galvanised for superior corrosion resistance, or high-quality aluminium. Both options can be polyester powder-coated in a wide variety of RAL colours to match existing fencing, garage doors or windows or specific architectural requirements. The automated drive systems are built for intensive use cycles, offering smooth, quiet, and rapid deployment.

Every gate in the new automated bi-fold residential range is bespoke made to order and can be paired with matching pedestrian gates, boundary fencing, and smart access control systems, including GSM intercoms, keypads, and remote fobs.

First Fence supports trade installers and homeowners from initial enquiry through to installation with fast quotation turnarounds, technical CAD drawings, dedicated support from its in-house automation team, and nationwide delivery via its fleet of approximately 100 vehicles.



Jonathan Walker

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Raising Standards Advancing Safety

GATE SAFE Aware Installer 2413