FirstFence®
AUTOMATION
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Home Inclusive Automatic Cantilever Gates

Specification Sheet



GATE SAFE Aware Installer 2413

dhf Raising Standards Advancing Safety

Call our Expert Sales Team for more information

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA

01283 512 111 | www.firstfence.co.uk | sales@firstfence.co.uk

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Key Information - Home Inclusive Automatic Cantilever Gates



Materials Used:

Most of our designs are manufactured with high-grade galvanised steel, but a selection of the designs within the range are aluminium.

Fully Automatic with either an external motor or hidden.

Compatible with all modern access control systems.

Sizes available:

1.1m to 2.1m

3.0m to 5.0m

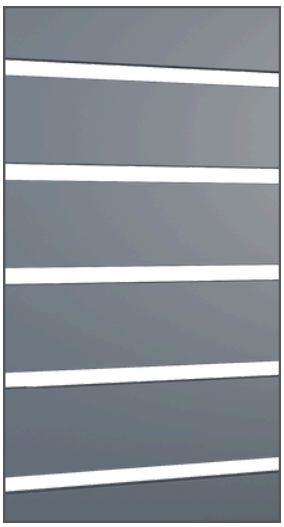
Depending on the infill type, some of the gates can only be produced at set heights, however others can be produced to any height required within the specifications.

Suitable For

- Domestic Homes
- Residential Apartment Blocks
- Small Businesses
- Gated Communities

Infill Types Available:

other options are available



100mm horizontal open slats



horizontal louvered slats



230mm solid board



500mm solid board

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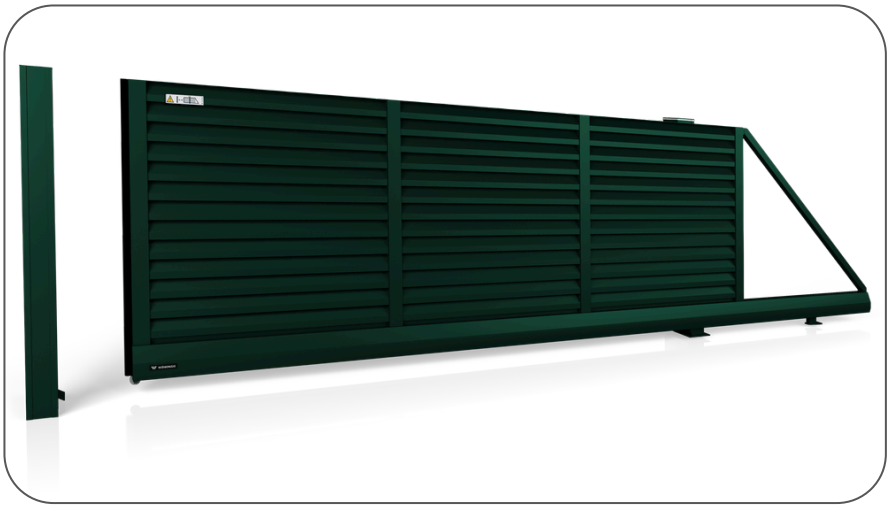
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Key Features - Automation

- **Safety**
  (Compliant with BS EN 12453 standards for automatic gate safety)
- **Cantilever Gate**
  (The leaf is seated on a track beam and does not contact the floor)
- **Corrosion Resistant**
  (Galvanised and PPC to ISO and BS EN standards)

2 YEAR MANUFACTURER WARRANTY
FirstFence HIRE & SALES



Safety

All cantilever gates are supplied with the equipment to comply with BS EN 12453 standards for gate safety. The installer must ensure everything is correctly installed

Posts

Not supplied with posts as not always required - but can be ordered as an extra option.

Corrosion Resistant

Gates are hot-dip galvanised and polyester paint coated to secure against corrosion.

Plug & Play

Pre-wired automation and safety devices reduce install time and difficulty.

Specifications

Material	Galvanised steel (ISO 1461) or high-grade aluminium
Infill	Solid boarded slats, horizontal louvered slats, horizontal slats with light gap, solid sheet metal
Finish	Polyester powder coated (BS EN 13438)
Colour	A range of RAL colours is available

What's Included:

- Gear Rack [Fitted]
- Cantilever System
- Motor & Rear Support Post
- Top Support Roller System
- Heavy Duty Sliding Gate Motor With Built-In Control Panel
- Flashing Light
- Photocells
- Category 3 Safety Edges (x5)
- Remote Control Transmitters/Fobs (x2)
- Gate Mounted Safety Edge Transmission System
- External RF Aerial

Optional Extras - Access Control



PAL Electronics Smart GSM Device



AES I-Gate Dial To Open


Akuvox E18C - Facial Recognition Video Intercom



AX290KA Standalone Keypad

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Hardware Explained

The Home Inclusive automated sliding gate system is designed for efficiency and ease. These gate systems come ready to install, with all components supplied with each gate kit.

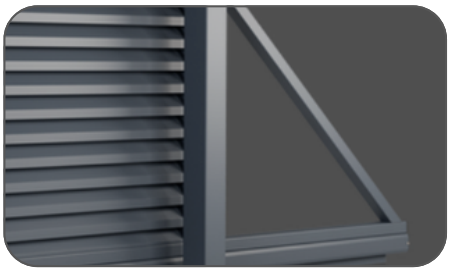
Photocells

Each gate is supplied with a pair of photocells, to ensure both cars and pedestrians are picked up during either the opening or closing cycle of the gate



Cantilever Design

The gate leaf is moved on carriages along the cantilever track, mounted to a concrete base, meaning these gates have no swing angle which allows for a more efficient use of space.



Automation options

All gates come with an externally mounted gate motor, with the option to upgrade to a motor hidden inside the rear support post.



Safety Edges

Avoid damage or injury with 5 x category 3 safety edges.



Bolt Down Support Post

These gates come with a rear support guide post, to keep the gate running straight and upright at all times. This will have an external motor fitted to it or the upgraded hidden motor.



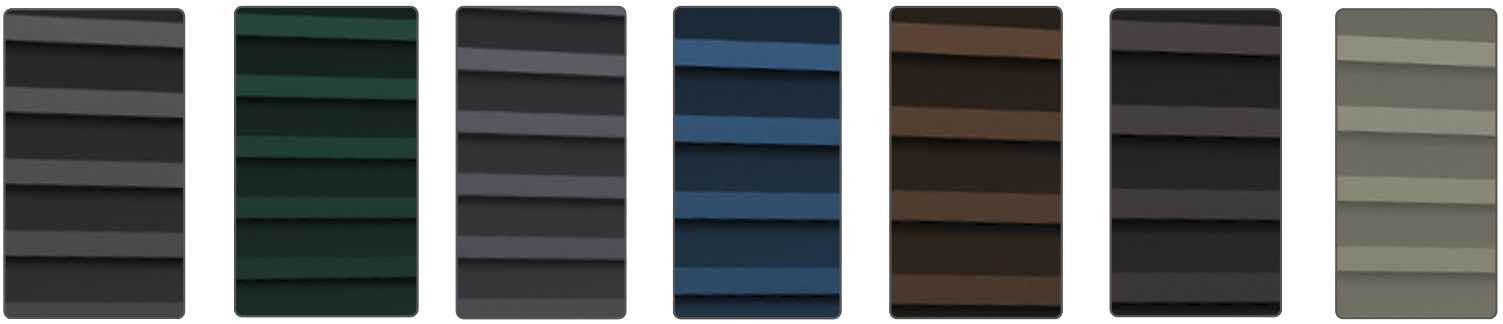
Warning Light

Pre-installed safety light flashes when gate is moving, to warn anyone nearby to steer clear of moving parts.



Standard Colour Options:

Black RAL 9005 | Green RAL 6005 | Grey RAL 7016 | Blue RAL 5010 | Brown RAL 8014 | Brown RAL 8019 | Grey RAL 7030



A large amount of other colours are available on request

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