



# NOVOGATE

Corrosion Resistant Steel Gates



Intelligent Door Solutions



[www.novoferm.co.uk](http://www.novoferm.co.uk)

# **N** NOVOGATE

## STEEL GATES

### Built to Last

### What is NOVOGATE?

NOVOGATE offers a practical, durable and attractive alternative to traditional timber gates.

NOVOGATE is an integral part of a property, creating a physical barrier between public and private areas, maintaining both privacy and security.

### Strong and Secure

NOVOGATE is manufactured using Magnelis® steel as standard.

This revolutionary material offers an industry leading level of corrosion resistance, meaning a 10 year warranty applies in most locations when supported with basic maintenance.

Finished in a Polyester Powder Coating in a choice of colours, NOVOGATE is a practical and cost effective solution, offering a long lifespan and attractive appearance.



### Applications

NOVOGATE is ideal for any application requiring a secure, long lasting and stylish solution such as front or rear garden paths, entrances, access points and driveways with a suitable structure to either side.

The hard wearing and low maintenance properties of NOVOGATE means that they're particularly beneficial for installations where upkeep needs to be kept to a minimum, for example social housing; student accommodation; rented properties, or retirement, assisted or shared living accommodation.

We can also manufacture double gates for larger and more open areas.

## Security & Style

### Availability

NOVOGATE is available in a selection of standard sizes to suit varying structural openings, either 900mm or 1000mm wide, and in a frame height of 1200mm, 1600mm or 2100mm.

These items come with installation posts and are available with an incredible lead time of just 15 working days.

### Hardware Choices

1200mm high will be supplied with a gate latch as standard, with a mortice lock for gates over 1200mm.

We offer a choice of either matt black or stainless steel hardware to suit your preferences, and this covers all aspects – handles, latches, escutcheons and hinges.

### Bespoke Choices

Looking for something a little different?

We can also manufacture gates to custom sizes on request to ensure the perfect fit (extended lead time applies).

# Colours

## Essential Colours

Traffic White  
RAL 9016

Jet Black  
RAL 9005

Anthracite Grey  
RAL 7016

## Standard Colours

Midnight Blue  
RAL 5011

Balmoral Green  
RAL 6005

Chartwell Green  
BS4800

Monarch Red  
RAL 3003

Conker Brown  
RAL 8017

Agate Grey  
RAL 7038

Light Grey  
RAL 7035

Window Grey  
RAL 7040

Stone Grey  
RAL7030

Signal Grey  
RAL 7004

## Elite Colours

Clay Brown  
RAL 8003

Oxford Blue  
RAL 5013

Cherry Brown  
Chroma 3353

Slate Grey  
RAL 7015

Fir Green  
RAL 6009

Cream  
RAL 9001

# Specification

## Why choose NOVOGATE?

Long lasting and low maintenance, our corrosion resistant steel gates require less upkeep and provide a longer lifespan than traditional timber alternatives, providing security and reassurance without compromising on style.

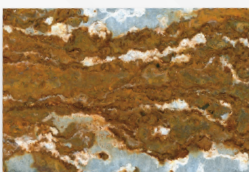
NOVOGATE is a durable, low-maintenance steel gate designed to last. Manufactured using Magnelis® steel as standard, our steel gate resists corrosion for much longer than standard galvanised products, which is reflected in our unrivalled 10 years anti-corrosion warranty.

## About MAGNELIS®

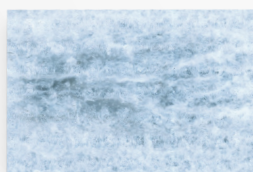
Magnelis® is a game – changer in the world of metallic coating, offering unparalleled corrosion protection. It is manufactured using a continuous hot-dip galvanised process, where it is immersed in a unique molten bath composed of zinc, 3.5% aluminium and 3% magnesium, giving its distinctive chemical properties.

This metallic coating forms a very dense, stable, and durable layer of protection, which prevents the underlying steel from encountering the ambient environment. It therefore gives all shaped steel the same level of protection as flat surfaces.

By comparing Magnelis® alongside galvanised steel, from our 1000-hour salt spray test, the results clearly exposed that Magnelis® resists corrosion for much longer than standard galvanised products, which is reflected in our unrivalled 10-year anti-corrosion warranty.



Galvanised Steel  
20 µm after 6 weeks



Magnelis®  
20 µm after 34 weeks

### 1 Material

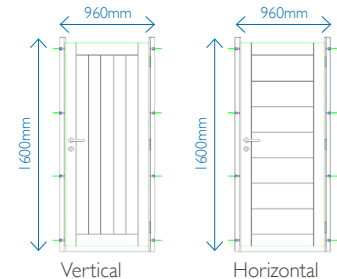
Leaf 1.2mm Magnelis®  
Frame 1.5mm Magnelis®

### 2 Thickness

55mm

### 3 Design

Design



### 4 Standard Sizes

Structural width 900mm or 1 000mm  
Frame height 1200mm, 1600mm or 2100mm

### 5 Infill

Leaf Honeycomb  
Frame None

### 6 Bespoke Sizes

Available on request to an extended lead time.

### 7 Frames

Two sided F frame with capped jamb and no frame head.

### 8 Colours

Available in the Novoferm range of colours  
Non-standard colours available with an extended lead time

### 9 Hardware

Range of hardware options available, all in a contemporary black or traditional stainless steel finish.

### 10 Warranty

10 years in C3 / non-corrosive environments.  
5 years and 3 years respectively in C4 & CS areas



*Intelligent Door Solutions*

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CA CE



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Opening times  
8.30am - 5.00pm  
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