

NOVOGATE

Corrosion Resistant Steel Gates









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

Availablity

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 Jet
White Black
RAL 9016 RAL 9005

Anthracite
ack Grey
RAL 7016

Standard Colours

Midnight Blue RAL 5011 Balmoral Green RAL 6005 Chartwell Green BS4800 Monarch Red RAL 3003

Signal

Conker

Brown

Signal Grey RAL 7004

Elite Colours

Clay Brown RAL 8003

Oxford Blue RAL 5013 Cherry Brown Chroma 3353

Slate Grey RAL 7015

Fir Green

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 continues 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



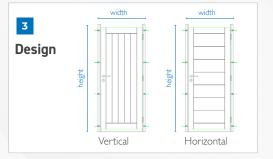
Magnelis® 20 µm after 34 weeks

1 Material

Leaf 1.2mm Magnelis® Frame 1.5mm Magnelis®

2 Thickness

55mm



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 jambs 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

IO years in C3 / noncorrosive environments.

5 years and 3 years respectively in C4 & CS areas





Intelligent Door Solutions







Opening times

8.30am - 5.00pm Monday to Friday

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