



NOVOGATE

Corrosion Resistant Steel Gates



Intelligent Door Solutions



www.novoform.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 with a smooth Polyester Powder Coating available in a range 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.

Security & Style

Hardware Choices

Gates up to 1,200mm high will be supplied with a latch, and gates over 1,200mm high will be supplied with a mortice lock with a thumb turn.

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 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
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Standard Colours

Steel Blue RAL 5011	Moss Green RAL 6005	Chartwell Green BS4800	Ruby Red RAL 3003
Chocolate Brown RAL 8017	Pure White RAL 9010	Light Grey RAL 7035	Window Grey RAL 7040
Signal Grey RAL 7004	Agate Grey RAL 7038	Stone Grey RAL 7030	

Elite Colours

Brilliant Blue RAL 5007	Clay Brown RAL 8003	Cobalt Blue RAL 5013	Cherry Brown Chroma 3353
Brown Red RAL 3011	Slate Grey RAL 7015	Fir Green RAL 6009	Cream RAL 9001
Pebble Grey RAL 7032	Sage Green NCS4005-G80Y	Black Brown RAL 8022	Silver Grey RAL 7001
Clay Stone RAL 080.80.05	Duck Egg RAL 260.80.10		

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.

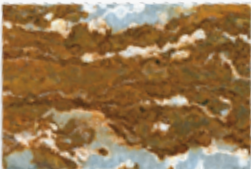
NOVOGATE is a durable, low-maintenance steel gate designed to last. Manufactured using Magnelis® steel as standard, our steel gate resists corrosion for much longer than standard galvanised products, which is reflected in our unrivalled 10 years anti-corrosion warranty.

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

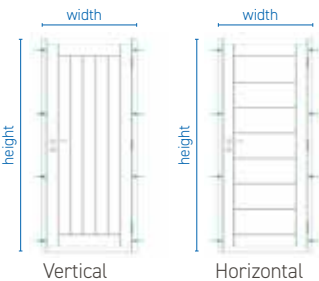
1 Material

Leaf 1.2mm Magnelis®
Frame 1.5mm Magnelis®

2 Thickness

55mm

3 Design



4 Over Frame Sizes (mm)

Min Width	Max Width	Min Height	Max Height
600	1430	750	2400

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 Novoform 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 & C5 areas.



Intelligent Door Solutions



Call Us Now +44 (1582) 563777

Opening times
8.30am - 5.00pm
Monday to Friday

Novoferm UK Ltd
Unit 5 - 9 North Luton Industrial Estate
Sedgwick Road
Luton
LU4 9DT
E: customerservice@novoferm.co.uk
www.novoferm.co.uk