

Sliding Gates



 ROYAL DOORS

FENCES



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A gate is not only a way to ensure safety and privacy, but above all, it is the crowning achievement of an investment. We offer you high-quality, complete fences - spans, gates, and wickets. Everything in a dozen of original designs, refined in every detail. The spans can be filled in a classic, simple or more complex shape.

Standard, Elegance and Prestige - we offer gates made in three styles, thanks to which the customer can easily choose one that will perfectly harmonize with the surroundings. The more that the gates can take any of the colors we offer. An additional advantage is the possibility of creating an individual project, adapted to the topography.

Regardless of the appearance and shape of the spans, all gates have one thing in common - solid workmanship. We offer gates made of hot-dip galvanized steel and aluminum, which provide excellent corrosion protection. The time of order fulfillment also remains the same. Our company guarantees the shortest terms on the market!



INDIVIDUALISM

Individual projects tailored to the appearance of the building, user requirements and terrain. Knowledge and experience in the production of gates allow us to create a design that will fully meet your needs. Spans, gates, and wickets can be fixed to steel or brick posts. Depending on the needs, the fence can also be mounted on the foundation



CONTROL

After equipping the gate with automation and connecting it to control devices, it can become part of the „smart home“. The customer chooses products, and we refine all automation elements with which they are to be equipped. Drives, transmitters, and control units are part of the „All in One Control“ product line. Control means the freedom to control not only the gate, but also roller shutters, doors, alarms and even lighting. By choosing products from the „All in One Control“ product line, customers can be sure of complete technological compliance.



TRANSPORT

In order to ensure the timely delivery of your orders, we have created our own fleet of trucks. Each of them is equipped with a forklift, thanks to which, in addition to transport, we also offer to unload the order at the place indicated by you. In response to your needs, each of our vehicles has been equipped with a payment terminal, so customers can pay for the order directly to the driver.



ALL FOR HOME

Years of experience, qualified staff, modern machinery, and the ability to respond to market needs have allowed us to create a complete offer of joinery. We already offer [windows](#), [doors](#), [garage doors](#), roller shutters, [sliding systems](#), facade systems, mosquito nets, façade blinds and all types of complementary accessories. Now, together with the joinery, you can also receive a fence in one transport.



FUNCTIONALITY

Safety of use and functionality will be ensured by accessories with which our gates can be supplemented. The gates can be equipped with a warning lamp or a drive that will allow to control it with a remote control. A letterbox or a house number can be installed in the selected place of the gate. We recommend equipping the wicket with an intercom. This element will not only increase the security of communication with people behind the gate but also allow you to open the wicket without leaving your home.



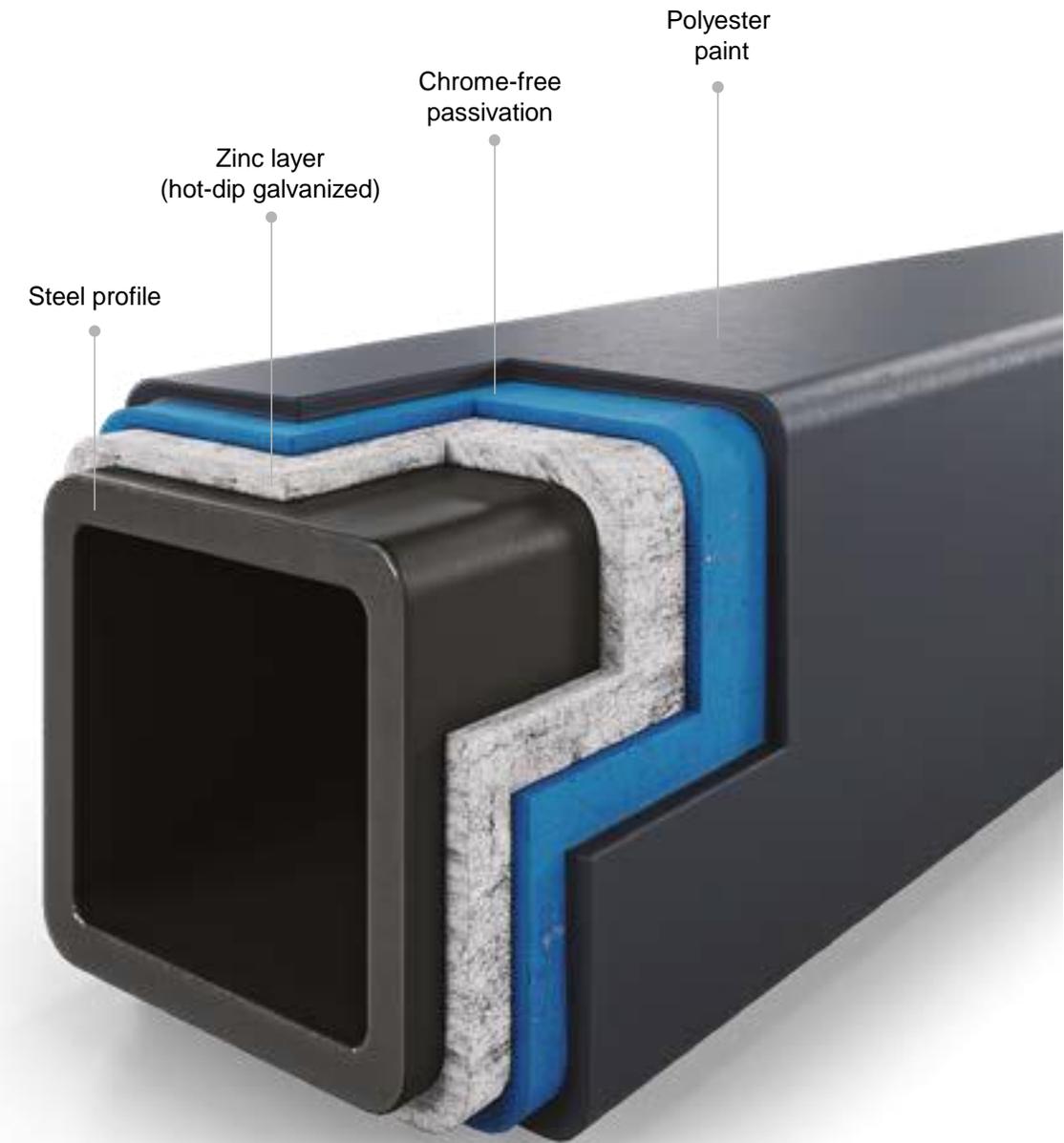
THE HIGHEST QUALITY

Production in our plants is based on components from reputable suppliers. Attention to every detail and the highest quality of the product - these are the goals that guide us in our daily work. The accuracy with which our gates are made is a guarantee of quality and unchanged appearance for many years.

STEEL GATES

GATES

Steel gates are hot-dip galvanized, which is an excellent anti-corrosion protection.



STEEL GATES

Steel gates are elegant, functional, and easy to install. They will provide the household members with comfort and a sense of security.

Steel as a raw material is very popular in building structures. It is a material which main advantage is solidity and durability. Thanks to these two features, as well as the versatility in adapting to the design of the entire house, steel gates are gaining more and more customers.

Steel gates manufactured in our company are made of the highest quality material. Such a fence will be highly functional, thus ensuring the safety of the household members. It will also become an ornament of the whole house, because steel, wrongly mistaken with coarse material, will perfectly match wood and smooth plaster. Modern, automatic mechanisms ensure easy and quiet operation.

MAXIMUM DIMENSIONS

Due to legal requirements as well as technological and transport limitations, we produce gates in the following dimensions:

Sliding gates – maximum clear dimension:

- gates – 5200 x 2000* mm.

Double-leaf gates - maximum clear dimension::

- gates – 6000 x 2000* mm,
- wicket – minimum wicket width 900 mm, height up to 2000 mm,
- spans – maximum dimensions 2500x2000 mm.

* Some fencing designs require special reinforcements for larger dimensions. The possibility of making a fence with dimensions exceeding the maximum is to be agreed individually.



STANDARD GATES

STEEL GATES

Simplicity, minimalism, and classic shapes. Both the filling of the spans and the gates is made of vertical elements



steel

Prizzi

EK.20.101
STANDARD

TIMELESS DESIGN

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 40x40, 60x40 mm
Filling profiles: 40x20 mm



steel

Lugano

EK.20.102
STANDARD

THE STRENGTH IS IN THE DETAILS

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 80x40 mm
Filling profiles: 80x20 mm



steel

Iseo

EK.20.103
STANDARD

TIMELESS CHARACTER

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 40x40, 60x40 mm
Filling profiles: 20x20 mm



steel

Omodeo

EK.20.104
STANDARD

THINKING ABOUT COMFORT

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80; 100x100 mm
Frame profiles: 40x40, 60x40 mm
Filling profiles: 80x20 mm



ELEGANCE GATES

STEEL GATES

Modern solutions for contemporary construction. The spans are made of horizontal elements.



steel

Torbido

EK.20.105

ELEGANCE

ELEGANCE IN THE CLASSIC VERSION

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 80x40 mm

Filling profiles: 80x20 mm



steel

Como

EK.20.106

ELEGANCE

PERFECT INTERWEAVING OF CONTRASTS

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 80x40 mm

Filling profiles: 80x20, 50x20, 30x20 mm



PRESTIGE GATES

STEEL GATES

A sophisticated combination of various shapes in one element. Fences not only give you a sense of security, but also become a decoration of your home.



steel

Molveno

EK.20.109

PRESTIGE

STYLE IN DETAIL

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 60x40 mm

Filling profiles: 100x20, 100x40, 60x20, 60x30 mm

steel

Bolsena

EK.20.110

PRESTIGE

SUBTLETY IN A MODERN VERSION

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 60x40 mm

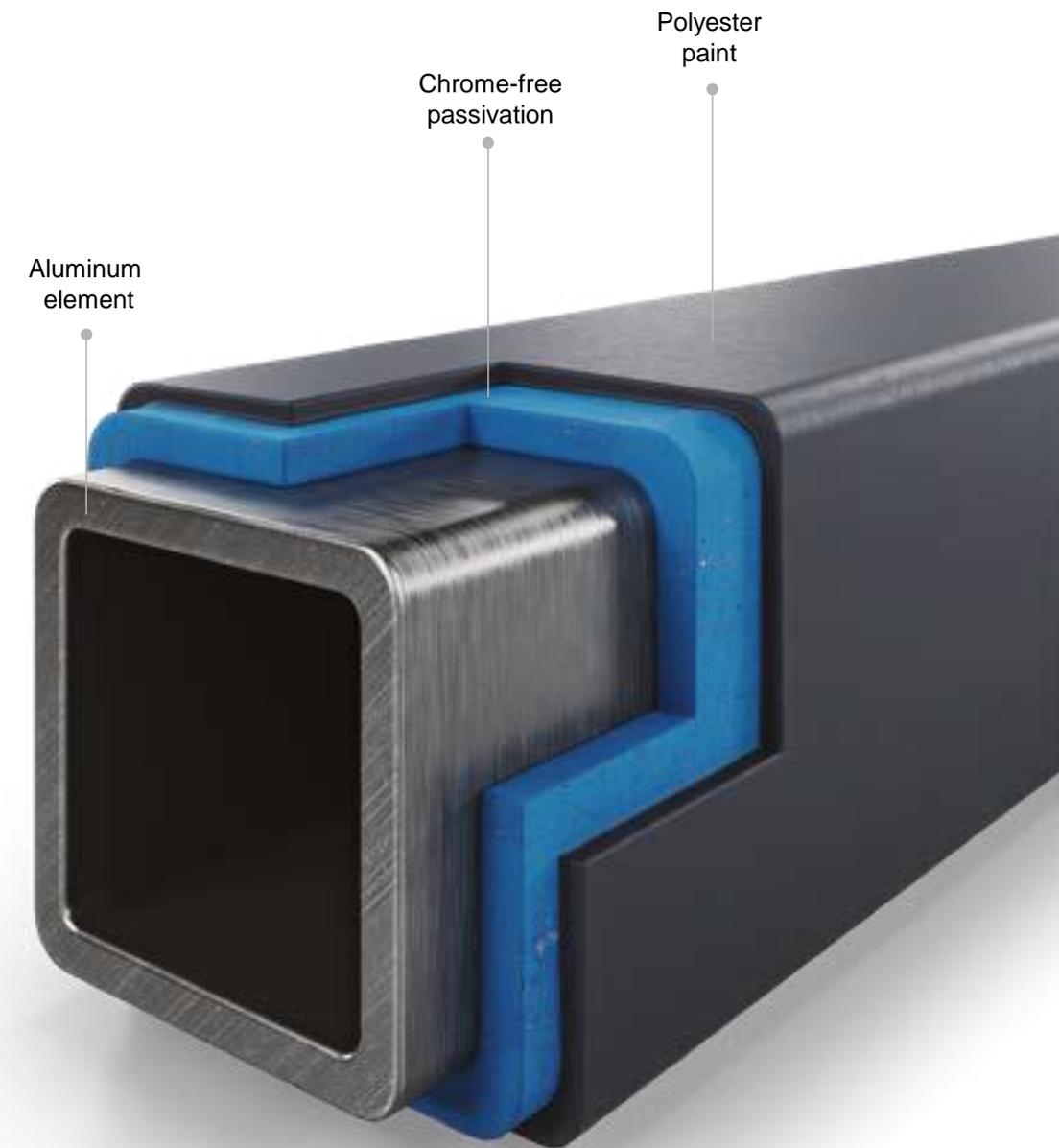
Filling profiles: 80x20, 60 x 30, 30 x 20 mm



ALUMINUM GATES

GATES

The highest class of material is a guarantee of quality.



ALUMINUM GATES

Choose a gates from one of our three Standard, Elegance or Prestige collections made of aluminum and enjoy the appearance and functionality for many years to come.

The basic function of each gates is primarily to ensure a sense of security and privacy for the household members. But that's not all. The fence should be a dot over the „i” in the finish of the whole house. It should harmonize with the entire property and be its decoration.

Aluminum is an excellent material for making a gates. It is extremely light, but also durable. In addition, it is universal in its appearance, thanks to which it will fit perfectly into the design of the entire house. Aluminum goes well with wood, plaster, steel, and modern cladding.

MAXIMUM DIMENSIONS

Due to legal requirements as well as technological and transport limitations, we produce gates in the following dimensions:

Sliding gates – maximum clear dimension:

- gates – 5200 x 2000* mm.

Double-leaf gates - maximum clear dimension:

- gates – 5000 x 2000* mm,
- wicket – minimum wicket width 900 mm, height up to 2000 mm,
- spans – maximum dimensions 2500x2000 mm.

* Some fencing designs require special reinforcements for larger dimensions. The possibility of making a fence with dimensions exceeding the maximum are to be agreed individually.



STANDARD GATES

ALUMINUM GATES

You can choose hinged and sliding gates as well as spans and wickets made of aluminum profiles.



aluminum

Piatto

EK.20.101

STANDARD

CARE FOR THE SMALLEST ELEMENT

System fencing: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 58x44 mm

Filling profiles: 40x20 mm



aluminum

Lesina

EK.20.102

STANDARD

BEAUTY IS SIMPLE

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 58x44 mm

Filling profiles: 80x20 mm



ELEGANCE GATES

ALUMINUM GATES

Individual projects fully adapted to the user's requirements and topography.



aluminum

Trasimeno

EK.20.105
ELEGANCE



INNOVATION COMPLIES WITH TRADITION

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 58x44 mm
Filling profiles: 80x20 mm



aluminum

Campelli

EK.20.106
ELEGANCE



COMPLETION OF THE HOME ARRANGEMENT

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 58x44 mm
Filling profiles: 80x20, 50x20, 20x20 mm



aluminum

Maulazzo

EK.20.108
ELEGANCE

A SHOWCASE OF EVERY HOME

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 58x44 mm

Filling profiles: tongue-joined aluminum panel, groove 200 mm high
Possibility to insert the panel horizontally or vertically.



PRESTIGE GATES

ALUMINUM GATES

Complete modular
system property fences
in several variants.



aluminum

Maggiore

EK.20.109

PRESTIGE

FOR THE BRAVE

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 58x44 mm
Filling profiles: 120x20, 60x20 mm



aluminum

Bracciano

EK.20.110

PRESTIGE

CLASS IN THE MAIN ROLE

Fencing system: wicket, double-leaf gate or sliding gate, span
Post dimensions: 80x80, 100x100 mm
Frame profiles: 58x44 mm
Filling profiles: 80x20, 20x20 mm



aluminum

Viverone

EK.20.111

PRESTIGE

PRIVACY AND SECURITY GUARANTEE

Fencing system: wicket, double-leaf gate or sliding gate, span

Post dimensions: 80x80, 100x100 mm

Frame profiles: 58x44 mm

Filling profiles: tongue-joined aluminum panel, groove 200 mm high

Filling: 80x20 mm

Possibility to insert the panel horizontally or vertically



SAFEHOME

INDIVIDUAL DESIGN

The gates and wickets of our fences can be equipped with a number of accessories that will make them more functional and much easier to use.



HOUSE NUMBER

A weatherproof house number can be installed anywhere in the gates. We also offer signs with the house number engraved with the street name.

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MAILBOX

Letterboxes made of the highest quality materials. Installed in a fence post or on a gate. The construction of the boxes ensures the safety of shipments.

+ pass-through with a slot on the outside.



HANDLES AND HANDRAILS

Depending on the needs, wickets can be equipped with handrails or handles. The offer that we have at our disposal means that they will certainly match the appearance of the fence.



VIDEO DOORPHONE

SOMFY V100

A compact video intercom with a 4" color display allows you to control the gate drive and the electric lock of the wicket. Additionally, thanks to the built-in 5-channel remote control, you can control Somfy devices in RTS technology



SOMFY V300

The V300 video intercom is designed for 1 and 2-family houses. Equipped with a color, 7" indoor monitor, it enables easy management of the gate and electric lock of the wicket as well as Somfy devices in RTS technology without leaving your home. The device has many additional functionalities that guarantee complete control over access and the comfort of using the system.



SOMFY V500

V500 is a new generation video intercom with a touch screen, built-in 5-channel RTS transmitter and a function of recording photos of callers. It is equipped with a wide-angle camera and infrared LED night vision. With one click on the screen of the V500 indoor monitor, you can control multiple Somfy devices with RTS technology



DRIVES - Somfy

Sliding gates

Elixo Smart io - the most efficient drive for standard installations

- maximum weight/length of the leaf - 200 kg / 4 m,
- move of a 3 m wide gate in 15 seconds,
- no end stops,
- easy software.



Elixo 500 3S RTS - (as standard for sliding gates) reliable, durable, and quiet drive for sliding gates. The set consists of a drive, 2 Keygo RTS remote controls, an emergency battery, a warning lamp, 2 photocells.

- maximum weight/length of the leaf - 500 kg / 8 m,
- up to 30 cycles a day for a gate weighing 500 kg,
- move of a 3 m wide gate in 15 seconds,
- easy unlocking and opening of the door from the outside,
- possibility of connecting a solar panel



Possibility to order the drive in an iO version compatible with all Somfy products using this technology. Joining the TaHoma® system enables remote control and control of the position in which the gate is currently located.



Double-leaf gates

Ixengo L 3S RTS - (as standard for a double-leaf gate) a strong, effective, and safe drive for large gates. The set consists of a drive with a control unit and 2 Keygo RTS remote controls and a fastening to the post.

- Maximum leaf weight/length - 400 kg / 4 m
- Opening time is 10 to 34 seconds depending on the installation
- 3S control panel: quick installation, the ability to set operating parameters, intuitive operation
- Possibility to connect a solar panel
- The non-retracting mechanism provides very high resistance to strong wind pressure and other forces
- Easy and safe release with individual key



Possibility to order the drive in an iO version compatible with all Somfy products using this technology. Joining the TaHoma® system enables remote control and control of the position in which the gate is currently located.

MULTIFUNCTION BOLT

The multifunctional fence post blends perfectly with the fence line. We can prepare a place for a video intercom, a code keypad, or a letterbox with a convenient opening from the property side. We can also cut the street name and house number on it.



HOW TO PLAN THE CONSTRUCTION OF A GATES?

The gates should fulfill its role as well as possible. Not only its appearance is important, but also functionality. Experience tells us that only an individual approach to each project will guarantee a combination of both features. Every, even the smallest element of the gates should be planned. This, in turn, requires considering such issues as litter bins, electrical boxes, poles or trees on the property in the design.

POSSIBILITIES OF MANUFACTURING THE GATE

The double-leaf gate is one of the two solutions recommended by us. To open it, you need enough space in the driveway, but the installation requirements are much lower than in the case of other gates. Hinged gates can be installed regardless of the topography because here we have the freedom to maneuver the height of its suspension. The solution is recommended especially for narrow entrances.



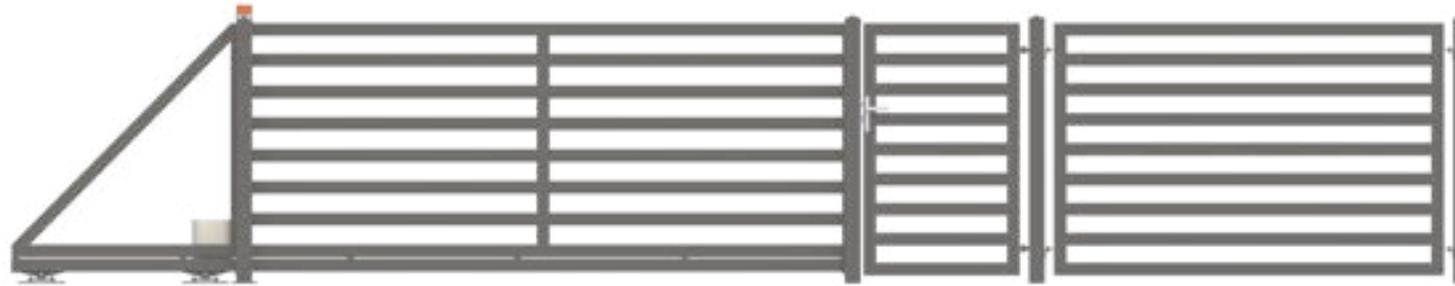
The sliding gate moves along the gates, and thus, no additional space is required in the driveway to open it. The great advantage of this type of solution is also the fact that after opening the gate, we get full access light. Thanks to the photocells that are installed in sliding gates as standard, the gate will not threaten to suddenly close and damage the car. The limitation of the installation of the gate is the length of the fence. It must be wide enough for the gate to be hidden in it.

TAKING INTO ACCOUNT OF EXISTING OBJECTS

If there are any obstacles on the property where the fence is to be installed, they must be considered in the design. The most important element are undoubtedly the gas and electricity junction boxes. They must be permanently accessible, therefore they must be in line with the fence. Nothing prevents you from slightly changing the structure of the span and adapting it to the individual needs of the customer.

When designing a fence, you should certainly consider the location of the garbage can. The simplest and most aesthetic solution is undoubtedly to make a recess for a garbage can. You can also build it in so that it does not attract too much attention. For functional reasons, it is worth placing it near the entrance gate.

STEEL OR ALUMINUM POSTS



WALL BASE, BRICK POST



WALL BASE, BRICK AND STEEL OR ALUMINUM POSTS



INITIAL ESTIMATION

You will get to know the initial price of the fence within 24 hours from the day of submitting the inquiry. The valuation will include the quantity and price of the material necessary to build the fence (number of spans, accessories, gate, and wicket).



CUSTOMER ACCEPTANCE

If you accept all the terms and conditions we offer, the order will be transferred for execution. We offer the shortest delivery times. We will deliver fences from our lines within 4-8 weeks.



APPROPRIATE ESTIMATION

You will receive the final quote 3 days after accepting the preliminary terms of the contract. The quote will be fully personalized and adapted to the client's requirements and the terrain (cutouts for boxes, trees, and garbage cans).

1/2022



Royal Doors

Liverpool

www.royaldoors.co.uk

ROYAL DOORS
