# Garador Sectional Garage Doors and Automatic Operators

If you want a great look you need to go no further



### NEW

New surface finishes Silkgrain, Light Oak, Night Oak and Titan Metallic

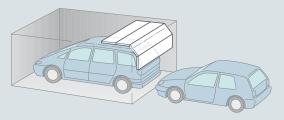


## Enjoy the benefits of a sectional door

A sectional door, as the name implies, is made up from separate sections rather than a single panel. This allows for exceptionally smooth operation both manually and especially when electrically operated.

The superb engineering employed in the manufacture of Garador's sectional doors ensure they are amongst the finest garage doors available.

Sectional doors have many other advantages over traditional up-and-over doors such as maximising the drive-through width of a garage opening, allowing for close parking inside and out, and giving greater headroom clearance to accomodate vehicles such as 4x4 and MPVs.







BS 13241 Compliant

All Garador garage doors comply with the latest European safety standards.

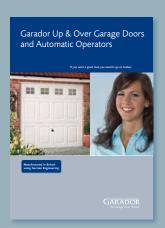






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Ask for our Up & Over and roller door brochure.

### The distinctive woodgrain Georgian design





Garador Georgian design doors are available as Premium, Standard and Classic doors offering different levels of thermal insulation. Manufactured to the highest quality standards, all doors offer long-term functionality, smooth running and long-lasting good looks.



### Premium

To ensure the highest levels of thermal insulation and structural rigidity, each 42 mm thick double-skin steel section is evenly filled with 100% CFC-free PU rigid foam.



#### Standard

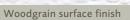
Each door section is evenly filled with 100% CFC-free PU foam for increased thermal insulation and stability. Extra section reinforcement is provided by a 42 mm profile at the hinge-points between sections and at the top and bottom of the door.



#### Classic

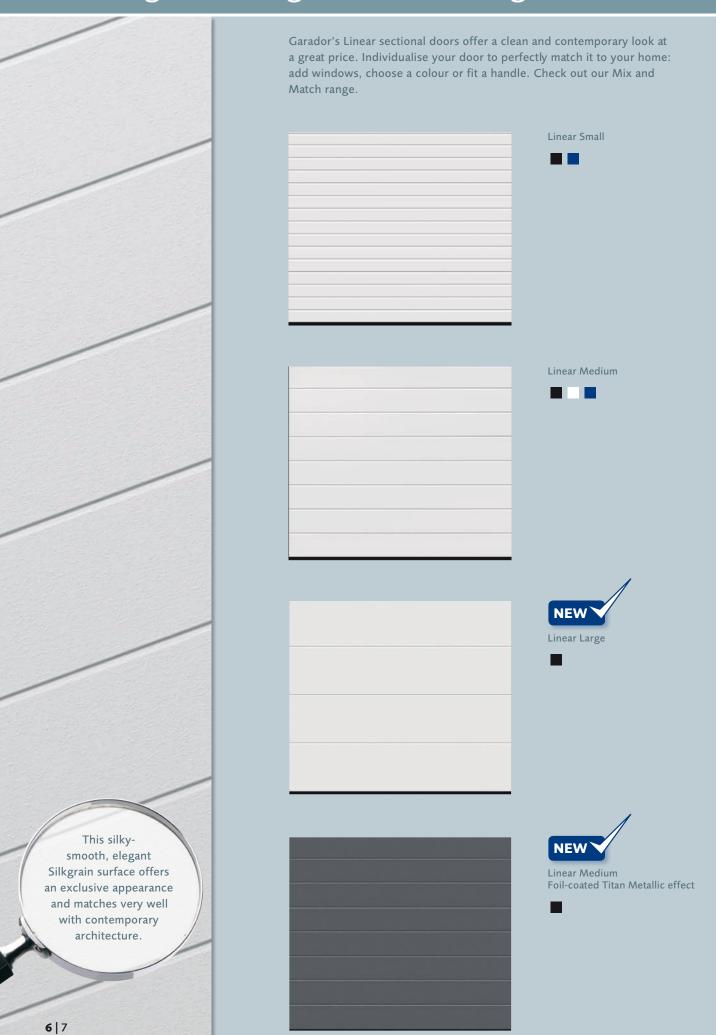
Single-skin door sections are bonded on the inside to steel profiles without rivets. This special bonding technique produces excellent stability and quiet door action.

Georgian design doors are available with a woodgrain surface finish.



For the complete range of options please refer to pages 10 and 11.

### The elegant woodgrain Linear design









Garador Linear design doors are available as Premium, Standard and Classic doors offering different levels of thermal insulation. Manufactured to the highest quality standards, all doors offer long-term functionality, smooth running and long-lasting good looks.



### Premium

To ensure the highest levels of thermal insulation and structural rigidity, each 42 mm thick double-skin steel section is evenly filled with 100% CFC-free PU rigid foam.



#### Standard

Each door section is evenly filled with 100% CFC-free PU foam for increased thermal insulation and stability. Extra section reinforcement is provided by a 42 mm profile at the hinge-points between sections and at the top and bottom of the door.



#### Classic

Single-skin door sections are bonded on the inside to steel profiles without rivets. This special bonding technique produces excellent stability and quiet door action.

For Linear design doors we offer three different types of surface finishes.

Woodgrain surface finish

Silkgrain surface finish

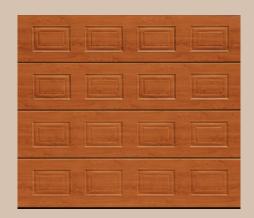
Foil-coated Titan Metallic surface finish NEW >

For the complete range of options please refer to pages 10 and 11.

### The exquisite solid timber-effect doors



These superb solid timber-effect doors are popular in modern traditional architecture. The foil-coat lends the door an authentic solid timber look while offering all the advantages of a steel garage door. The UV-resistant foil-coat is of superior quality preserving the appearance of the door long-term.



Georgian Small Golden Oak finish



Georgian Small Rosewood finish



Linear Medium Light Oak finish



Linear Medium Mahogany finish





Garador solid timber-effect doors are available as Premium doors with the highest level of thermal insulation. Manufactured to the highest quality standards, these doors offer long-term functionality, smooth running and long-lasting good looks.



### Premium

To ensure the highest levels of thermal insulation and structural rigidity, each 42 mm thick double-skin steel section is evenly filled with 100% CFC-free PU rigid foam.



### The Mix and Match range of options



Turn your garage door into a focus point of your home by matching it perfectly to your windows or entrance door. Just imagine how much this would enhance the beauty of your home!



Georgian Small, Terra brown, Diamond windows



Linear Small, Stone grey, Linear windows



Georgian Medium, Moss green

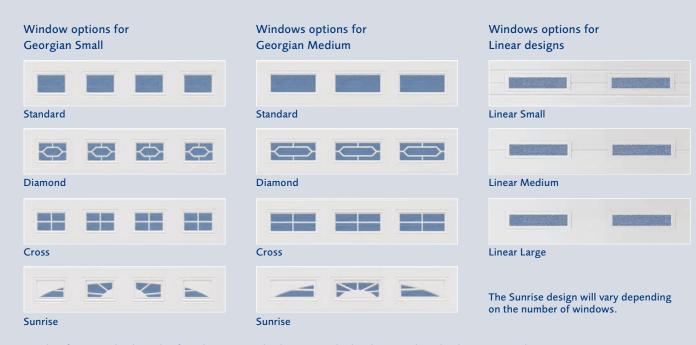


Linear Medium, Pigeon blue





Adding a window to a garage door always means adding value to your home. It does not only provide an elegantly good look but also lets daylight into your garage. You can choose between clear and crystal panes.



Window frames and rails made of synthetic material, white as standard, colour-match to the door is optional. Window frames for timber-effect doors are colour-matched as standard. Window frames for Linear doors only available in white or black.

### Design handles for manually operated sectional doors



All doors come without a handle set and prepared for electric operation as standard. Please choose from the handle range shown for manual operation or individual design requirements.

### The most popular colours for doors with a Woodgrain or Silkgrain surface finish



The colours shown are a favourably priced option. Of course, any other colour from the RAL colour chart can be ordered at a surcharge.

### Titan Metallic foil-coat surface finish

**Brushed chrome** 

effect



The inconspicuous glimmer effect of the Titan Metallic foil-coated surface finish lends the door an exceptionally elegant, contemporary look, fulfilling the highest demand in individual design.



**12** | 13

It's not anyone's idea of fun to battle the elements on a dark, stormy winter's night, grappling with the keys to open your garage door. Imagine arriving home and at the simple touch of a button, driving straight into your garage without having to leave the comfort of your car. Our range of electric door operators can bring you this touch of luxury at a surprisingly low cost. Choosing to fit one of our operators won't change your life. But it will make it just a little bit more comfortable.

GaraMatic operators and
Garador garage doors are a
tried and tested unit hardware,
perfectly matched and
prepared for easy installation.

For your safety all GaraMatic operators of course comply with the latest European standards (BS 13241) such as automatic reversal and self-monitoring closing forces. Security is provided by the integral anti-burglar device preventing the door from forced unauthorized entry.







GaraMatic 20
GaraMatic 10

- 50% faster than other operators
- Half-open function for ventilation
- Adjustable soft start and soft stop
- Automatic safety reversal
- Adjustable integral halogen light
- Self-closing timer option (light beam device required)

Peak forces:

GaraMatic 20: 1000 N GaraMatic 10: 800 N



### BS 13241 Compliant

The combination of Garador garage doors with GaraMatic operators complies with the latest European safety standards.

Safety – in compliance with the latest European standards
Security – integral anti-burglar device
Convenience – super-smooth and maintenance-free



### GaraMatic 9 GaraMatic 7

- Simple to operate
- Soft start and soft stop
- Automatic safety reversal
- Integral light
- Streamlined plastic cover

Peak force:

GaraMatic 9: 750 N GaraMatic 7: 650 N



### BS 13241 Compliant

The combination of Garador garage doors with GaraMatic operators complies with the latest European safety standards.



**Wall consoles** and push buttons are extremely practical if you want to operate the door and control different functions from a fixed location without the use of a hand transmitter.



Wall console (for GaraMatic 10 and 20 only)



Wireless wall console



Push button, illuminated



Push button

**Key switches** allow you to activate your automatic operator at the turn of a key. They are suitable for recessing into masonry or face-fixed mounting to your garage wall.



Face-fixed key switch



Recessed key switch

**The light beam** device provides additional peace of mind to the safety of your garage door. Should any obstruction interrupt the light beam while the door closes, the operator stops the door immediately and raises it.





Light beam device





**Hand transmitters** are the most common and very convenient controls. Transferring your operator's code to additional hand transmitters is easy.



Hand transmitter micro (2-channel)



Hand transmitter mini (4-channel)



Transmitter for cigarette lighter (1-channel)



Wireless code switch, with lid, illuminated



### Your safety is our commitment



We firmly believe that you can't make anything too safe and secure. So we're constantly searching for new ways to improve safety on our doors and give our customers what they deserve.

After all, providing a secure environment is the primary job of any garage door.



### Maximum safety





### Reliable anti-drop devices

No matter whether your door comes with a tension spring or a torsion spring assembly: a Garador sectional door is protected against crashing down as the anti-drop device catches the door in the unlikely event of a spring or cable failure.

### Trap zones eliminated





### Pinch protection

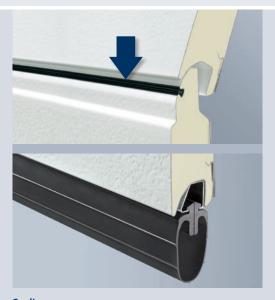
With Garador sectional doors each section rebate is optimally shaped as a finger protection profile effective on the inside and outside of the door as well as on the hinge parts.







**Side hand guard**With Garador sectional doors the side tracks are completely enclosed so that fingers cannot get trapped.



**Sealings**Garador sectional doors come with intermediate seals between every section joint to enhance thermal insulation. The high-quality bottom seal adjusts to slightly uneven floors.



**Long-term protection**For corrosion protection, Garador sectional door frames are fitted with a synthetic bed-plate. This provides protection against corrsosion that might be caused by humid acids or salts

### Service and Support

# Care of your garage door

A Garador garage door needs only a minimum level of preparation and maintenance to give years of trouble-free service. Below is a guide to how to get the best from your garage door.

### Operation

A sectional door opens vertically upwards. Always keep the opening area of the door clear! When operating the door, always make sure that there are no objects or persons, especially children, within the door's range of movement!

With manually operated doors only open and close the door using the supplied operating elements; these ensure a controlled, smooth action. Improper use could result in injury! When closing the door, make sure that the latch engages fully and correctly.

With power operated doors only open and close the door using the supplied operating elements

If the door is power-operated always try to ensure you match the door with a Garador electric operator to ensure full compliance with the Machinery Directive. If another make must be used always consider any compatibility/compliance issues.

#### Maintenance

If in doubt about any maintenance procedures always consult a Garador specialist. Garador Ltd. has a nationwide network of Registered Garador Installers (RGI) who will be able to offer you a regular maintenance service on your garage door. Please call Garador or refer to the Garador website for further details of your nearest RGI.

Immediately after the door is fitted and at least once a year thereafter have a specialist check the door following the instructions in the detailed Garador operating and fitting instructions.

Do not oil the lock cylinder; if it is sticking, only lubricate with graphite dust.

### Cleaning

The door, and frame if applicable, should be washed with a mild soap-based solution at least every 6 months to prevent the build up of dirt, salts and other corrosive substances and help maintain the aesthetic appearance of the product.

If the door is installed in a seafront location, the door panel and frame should be cleaned in this way at least every 2 months.

We also suggest that all other components be brushed down on a regular basis to prevent the build up of dirt and dust etc.

### Locking

If the key is turned completely, the door is then locked or unlocked; when unlocked it is then possible to open and close the door by turning the handle.

When the door is locked to access from the outside the key should be turned a full 360 degrees anti-clockwise, to lock the key needs to be turned 360 degrees clockwise.

By moving the internal locking "snib", it is possible to lock and unlock the door from the inside without using the key.

#### **Finish**

The coating process applied to the door and chassis is environmentally friendly. Minor scratches or marks are not covered under the conditions of our warranty and should be repaired immediately to prevent corrosion and deterioration of the panel. Corrosive substances such as acids, alkalines, and salts, etc. should be cleaned from the door immediately; failure to do so will result in deterioration of the paint finish, which will not be covered under our warranty. If you choose to paint your woodgrain powder coated door then prepare the surface lightly with wet and dry. Then treat with two coats of a normal commercial paint for external use (cellulose paints must not be used). Dark colours should be avoided on Premium and Standard doors



### Warranty

Garador products are manufactured to the highest quality standards and leave our factory only after rigorous quality testing. However, if you should have grounds for complaint, this section tells you what our door warranty offers, and how to go about making your claim.

In the unlikely event of a warranty claim becoming necessary, please contact the dealer or distributor who originally supplied your garage door. Your dealer should then supply details of the claim, together with a copy of the warranty card provided with the door and proof of purchase to the Warranty Department at Garador Ltd.

To enable your claim under warranty to be processed as quickly as possible, you should provide the following details:

- 1 Your name, address and telephone number
- 2 Original invoice with date of purchase
- **3** Product description/door type and product number
- 4 Description of defect

An assessment of the claim will then be made. This may require Garador to inspect the product in-situ. In the event that there is no legitimate warranty claim under the terms specified herein, you may be liable for the costs of the inspection visit.

We strongly recommend that you take note of the care and usage instructions displayed on the stickers on the back of your garage door, and on the page opposite, and that you follow these instructions throughout.

### Garador Garage Door Warranty Warranty Period

The purchaser is granted a warranty covering the safe and reliable function of the Garador garage door for a period of 10 years from the date of purchase. The warranty period for replacement parts is 6 months or to the end of the current warranty period, whichever is longer.

In the case of foil-coated timber-effect and Titan Metallic doors, a warranty of 5 years is granted. The door mechanism and steel frame (if applicable) is covered by the 10 year warranty period.

### Requirements

Warranty claims are only applicable in the country where the garage door was purchased. The product must have been purchased through our authorised distribution channels. The warranty only covers damage to the contract object. The fully completed warranty card together with the receipt of purchase correspondingly dated substantiates your right to claim under the warranty.

#### **Performance**

During the warranty period we undertake to rectify any and all defects to the Garador product which can be proved to be attributed to a material or manufacturing fault. We pledge at our discretion either to exchange the defective merchandise for faultless merchandise, repair it or allow a reduction in price. We do not accept costs for dismantling and installation nor for carriage. Replaced parts become our property.

The warranty does not cover damage caused through:

- · normal wear and tear
- improper installation
- negligent care and maintenance
- improper initial and subsequent operation
- negligent or wanton destruction
- external influences such as fire, water, salts, alkaline solutions, acids, abnormal environmental influences
- mechanical damage through improper transport and fitting
- priming and other surface protection treatments
- incorrect or too late applied surface protection treatments
- repair by non-qualified persons
- using non-Garador parts without the approval of the manufacturer
- removal of the product number or making it unidentifiable

### **Electric Operator Warranty**

A separate 5 year warranty is granted on our electric operators. This includes operator mechanics, motor and motor control systems. A 2 year warranty is granted on radio equipment, accessories and system controls. There is no warranty on consumables (e.g. fuses, batteries, bulbs etc.). For further details please contact us on 0800 706670, or through our website on www.garador.co.uk



www.garador.co.uk



Garador Limited, with German engineering and manufactured in the UK producing the most sophisticated doors and operators Manufactured at our modern production facility located in Somerset we are proud to provide the highest level of quality, safety, security and service.