

# GaraRoll Roller Garage Doors

**NEW** Roller doors with ventilation grilles







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Build your door online with the Garador garage door builder:



For more information on GaraRoll roller garage doors and other Garador products please visit [www.garador.co.uk](http://www.garador.co.uk)



Limited 10 year Warranty



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## GaraRoll

At Garador, we are committed to producing doors that are functional and long lasting. With a sophisticated design and innovative engineering, the GaraRoll is the only spring balanced roller door which uses force limitation built into the operator to ensure the door is always safe to use.

Made from aluminium insulated lathes the GaraRoll lifts vertically, then rolls into a box at the head of the garage door opening, offering a compact solution for garages that want to retain ceiling space or access to the roof.

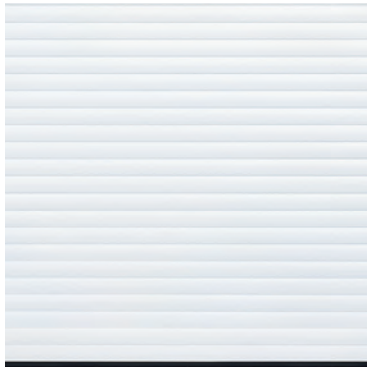
Available in a choice of colours and timber effect finishes, with a range of optional handsets and accessories, the GaraRoll roller garage door is the perfect choice for your home. Supplied complete with an electric operator and two hand transmitters as standard.





## Space Saving and Convenient

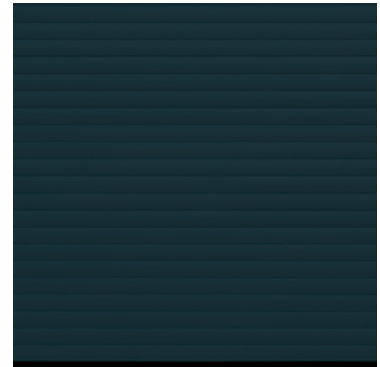
The GaraRoll combines a space saving design with the convenience of an electrically operated automatic door. It's spring assisted design minimizes the strain on the motor and ensure a long service life. It also has a smooth, quiet door action and a safety reversal feature which is triggered in the event of an obstruction. Choose from a range of beautiful colours and timber effect finishes.



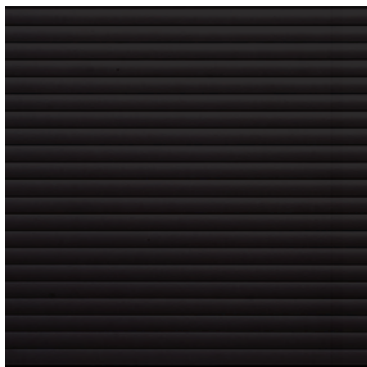
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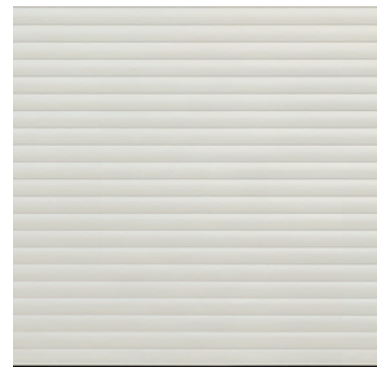
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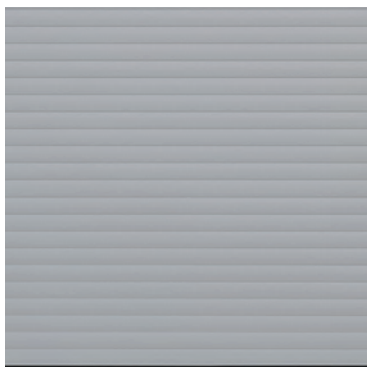
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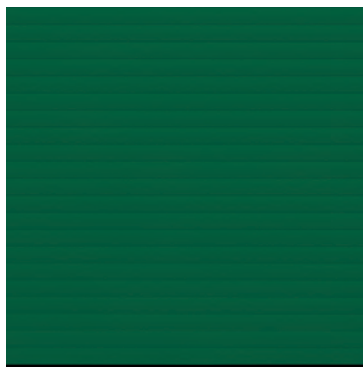
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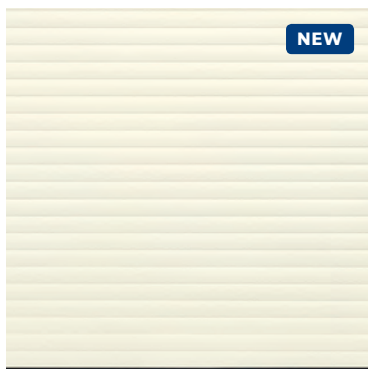
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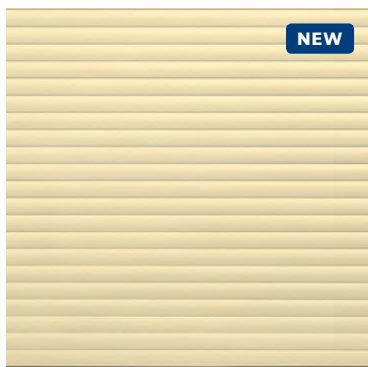
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- 1 Traffic White (based on RAL 9016)
- 2 Ruby Red (based on RAL 3003)
- 3 Anthracite Grey (based on RAL 7016)
- 4 Jet Black (based on RAL 9005)

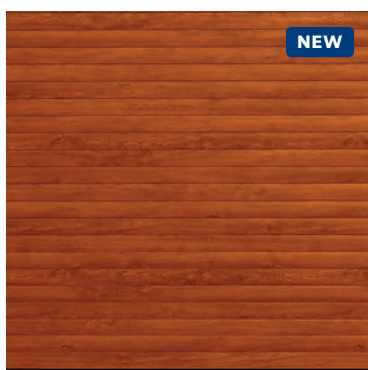
- 5 Steel Blue (based on RAL 5011)
- 6 Light Grey (based on RAL 7035)
- 7 White Aluminium (based on RAL 9006)
- 8 Moss Green (based on RAL 6005)
- 9 Terra Brown (based on RAL 8028)



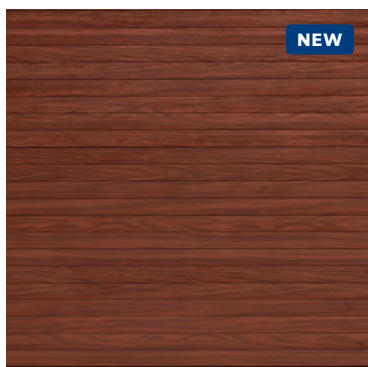
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13

- 10 Cream (based on RAL 9001)
- 11 Light Ivory (based on RAL 1015)
- 12 Timber-effect Golden Oak in foil coat or deco paint finish
- 13 Timber-effect Rosewood in foil coat or deco paint finish



## Smooth surface

The smooth surface of the aluminium profiles looks modern and elegant, a high-quality coating on the outside and inside of the door's surface makes it easy to clean.



Outside view of the door curtain



The aluminium profiles of our roller garage doors are filled with a CFC-free polyurethane foam which provides a good thermal insulation to enhance energy savings and contributes to a quiet door action.

#### Profile with thermal insulation

The aluminium profiles are 77 mm high and are filled with polyurethane rigid foam for strength and a quiet door travel.



#### Window

Add a window for an individual design and the use of daylight in your garage. The number of elements depends on the respective door width. A maximum of ten profiles can be fitted with glazings in each door.



#### Ventilation grilles

Ventilation of your garage improves the room climate and prevents mould. A maximum of ten profiles can be used for each door.



## Why Choose a GaraRoll?

With a range of market leading features, the GaraRoll is the perfect choice for homeowners seeking a roller door that is functional and ergonomic.



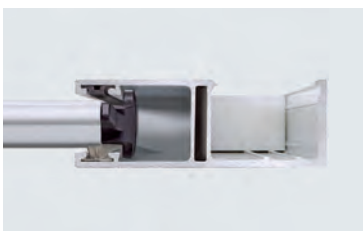
### 1 Soft start/ stop

The soft start and soft stop on our operator contributes to a long service life. Unlike other doors in today's marketplace, our operator does not limit the number of cycles in a residential application and does not require an additional closing edge safety device.



### 2 Secure when closed

The mechanical stop between the top lath and the barrel provides security by preventing the door from being lifted.



### 3 Wind locks for extra security

The door comes with windlocks as standard to secure the door in the guide tracks and to enhance protection from unauthorised access.



### 4 Spring assisted smoother, safer

Our counterbalance springs complement the force limit of the operator, making an additional closing edge safety device unnecessary. The twin cables and spring-in-spring system also prevent the door from crashing down in the event of a cable or spring failure.



### 5 Fitting compensation set

The fitting compensation kit is included as standard and ensures a flush-fitting installation of the door in uneven walls. For more information, consult the technical manual.



## GaraRoll external roller garage door



A GaraRoll external roller garage door for fitting in front of the opening is the right solution for garages with low headroom and /or sideroom. The external roller garage door is always supplied as a complete package with a matching operator. To create a uniform and harmonious appearance, the shaft cover and frame are in the same colour as the door curtain.



### **6** Easy to install

Our GaraRoll doors are quick and easy to install. The side guides, lintel bracket and operator are bolted to the garage walls and lintel. Subsequently, the curtain is connected to the shaft using straps and then pulled onto the shaft by the electric operator and fixed.



### **7** Cover supplied as standard

All GaraRoll roller doors are supplied with a cover for the curtain at the top of the garage door opening as standard to meet European safety standards.

## Mobile radio accessories

The GaraRoll roller garage door comes with two 4 button micro hand transmitter in black as standard. We offer a comprehensive range of hand transmitters, consoles and keypad options, providing you with a stylish and convenient way of opening your door.




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4 button micro hand transmitter  
standard



### Optional

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5 button bi-directional hand transmitter  
optional

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1 button hand transmitter  
optional

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4 button hand transmitter  
optional




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Designer 2-channel transmitter, Alu look (fig. left)  
Bright chrome-plated (fig. right)  
optional




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Wall console  
optional

Please refer to other main Garador brochures for the full range of operator accessories.

# Optional extras for GaraRoll roller garage door

Please note: these optional extras are not applicable to the GaraRoll Lite.



1



2

## 1 Additional fascia panel

The additional fascia panel stabilises the fascia panel when fitting in the opening and harmoniously covers the lintel without any unattractive fitting holes. The additional fascia panel is available in the colour of the door or with a Decograin surface.



3



4

## 2 The emergency battery

With this emergency power supply, you can bypass network power failures for up to 18 hours and max. 5 door cycles. The emergency battery recharges itself during normal operation.

## 3 Chamfered bottom profile

An aluminium chamfered bottom weather seal compensates for differences in height over the entire door width of up to 300 mm. The profile can be fitted without any difficulty and is simply screwed onto the inserted curtain. The bottom profile is delivered powder-coated in Jet black (similar to RAL 9005). On request, the bottom profile (as shown) is also available in a colour matching the door.



5



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## 4 Option of manual operation

If required, our GaraRoll is very easy to operate manually. Unlike other doors using a cumbersome handcrank, you can operate our GaraRoll door by hand with no effort because the counterbalanced springs support the opening and closing cycles. Also available as a manually operated door.

## 5 Exterior door release

The optional exterior door release is recommended when you do not have a second entrance to your garage. It allows you to operate the door manually from the outside in case of a power failure.

## 6 Audible intrusion alarm

The optional audible intrusion alarm with a sound of 110 db can be fitted to offer additional peace of mind.

**NEW** GaraRoll Lite

The GaraRoll Lite has a tubular motor-driven design that delivers superb performance at an overall lower cost and is supplied complete with two hand transmitters for added convenience, using 433MHz with rolling code technology for added convenience.

Available in a choice of three colours: Traffic White (RAL 9016), Anthracite Grey (RAL 7016) and Golden Oak deco-paint (timber effect), the GaraRoll Lite is a great choice for those seeking an automated, space efficient design with built in safety features.





# Why choose a GaraRoll Lite

With a more streamlined design, the GaraRoll Lite is a great choice of roller door for homeowners looking out for a simpler door without the price tag.



## 1 Tubular motor

The automatic tubular operator provides convenience as well as a smooth and reliable opening and closing function. Supplied with crank handle for emergency release.



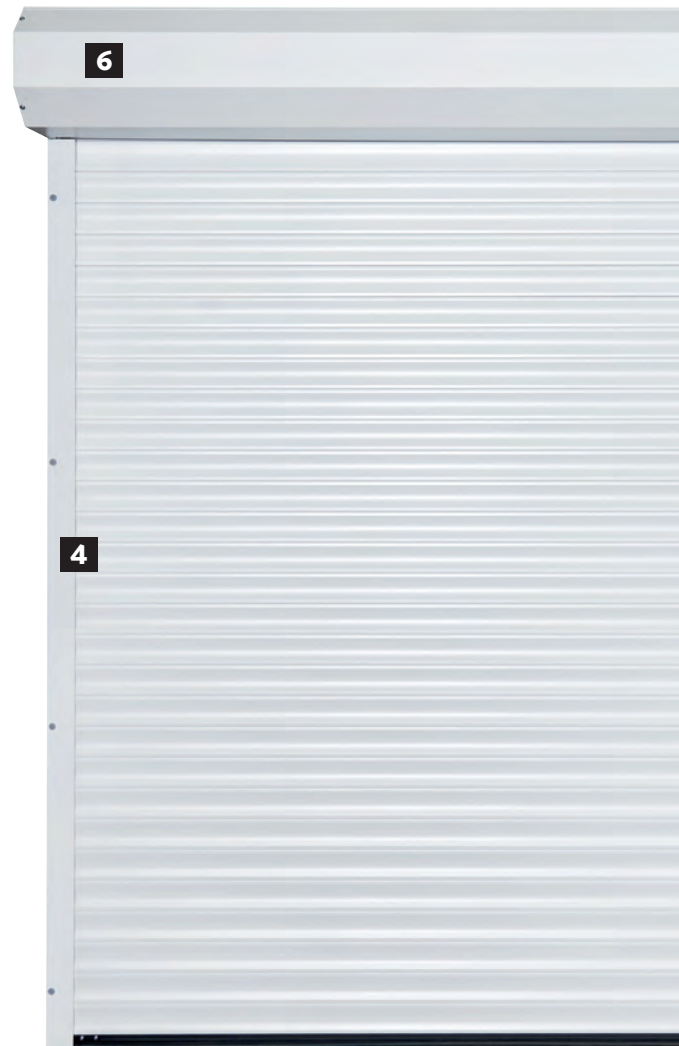
## 2 Optical-sensor ensures safety

An optical-sensor is fitted into the floor seal for added safety. In the event of an obstruction to the door curtain coming down, the light beam from the optical-sensor is broken, and the door will stop and reverse.

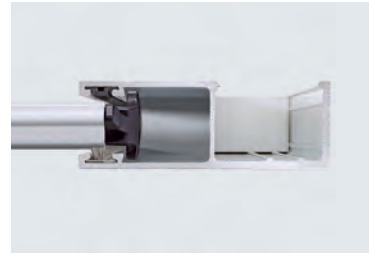


## 3 Internal courtesy light

Features an internal courtesy light with a 2-minute delay to help with ease of entering and exiting your garage.



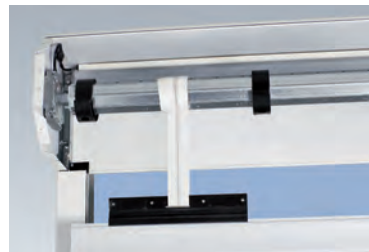




**4** Reduced guide width to 72 mm  
With guides that are narrower than what is often found on a roller door, the GaraRoll Lite can be fitted within 75 mm reveals.



**5** Cover supplied as standard  
All GaraRoll Lite doors are supplied with a cover for the curtain at the top of the garage door opening as standard, to meet European Safety Standards.



**6** Easy to install  
The GaraRoll Lite features a handy-belt system for ease of fitting the curtain to the barrel.

## GaraRoll Lite Profile and Colours

The aluminium profiles of the GaraRoll Lite are filled with a CFC-free polyurethane foam which provides a good thermal insulation to enhance energy savings and contributes to a quiet door action.

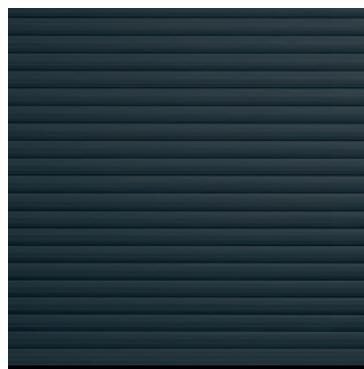


### Profile with thermal insulation

The aluminium profiles of the GaraRoll Lite feature two linear indentations which run horizontally. Each lath is 77 mm high and is filled with polyurethane rigid foam for strength and a quiet door travel.



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- 1 Traffic white (RAL 9016)
- 2 Anthracite grey (RAL 7016)
- 3 Timber-effect Golden Oak in deco paint finish



### Hand transmitter\*

Sturdy 2 button hand transmitter, with rolling code technology, for operating up to two doors. Features keyring eyelet at base of transmitter and fits comfortably in your pocket. Transmits on 433 MHz frequency.

\* Please note this hand transmitter only works with the GaraRoll Lite.

## Choose from the full range of Garador garage doors and entrance doors

All Garador garage doors have been developed with reliability, safety and security in mind. We offer an extensive choice of up & over, side hinged, sectional and roller garage doors, each engineered with a different design so you are sure to find the right solution for your home. To find the right garage door for your home, please ask for the full Garador brochure range.

We also offer a great selection of secure and thermally efficient entrance doors. Ask for a FrontGuard brochure for further information.

