

# The Garador Range

NEW Colours on Up & Over doors and Sandgrain and Silkgrain surfaces on Sectional doors

























# Welcome to our latest Garador range brochure

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Build your door online with the Garador garage door builder:

For more information on Garador garage doors and front doors please visit www.garador.co.uk



# Up and Over doors for every home

Choose from an assortment of colours and materials including steel, grp and timber. All doors are manufactured within a rigid box section chassis that is constructed from high-grade galvanised steel to provide a strong and stable door panel.

Our Up & Over garage door range is manufactured with your safety and security in mind, and as such all of our doors comply with British Standard BS EN 13241.

Look for the Secured by Design symbol wow to see which models can be upgraded to offer even greater security.







FGS 515



Beaumont



FGS 100



# The classical beauty of ribbed doors

Ribbed door designs have a classical appearance and blend in with most homes. Their tough and sturdy precision engineered construction offers maximum durability and timeless kerb appeal. For steel door options, please see pages 32 – 33.



- 1 Carlton (\*\*\*\* available as an option)
- 2 Horizon ( available as an option)
- 3 Salisbury (<del>w.jw</del> available as an option)
- 4 Sutton
- 5 Chevron

- 6 Wentwood, Rosewood timber-effect
- 7 Ascot
- 8 Windsor
- 9 Sherwood, Golden Oak timber-effect

# The modern elegance of Georgian panels

Our superb range of Georgian panel style doors will look good on any house type, whether modern or traditional. All have deep, crisp panel profiles, which gives them an elegant appearance, to complement their solid and sturdy characteristics.



10



11



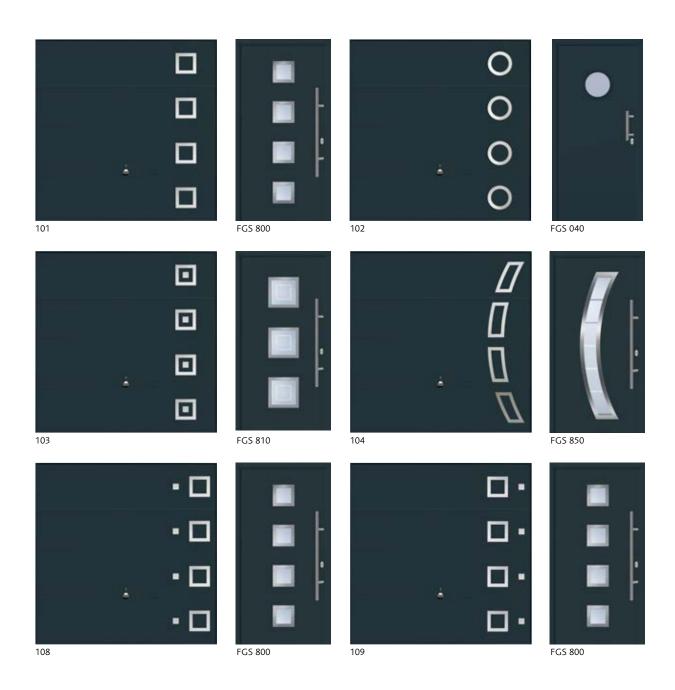


- 10 Georgian
- 11 Beaumont
- 12 Beaumont with windows
- 13 Cathedral

Our Georgian, Beaumont and Cathedral style doors are also available in a timber-effect finish. This foil coating provides a woodgrain appearance whilst retaining the cost and maintenance advantages of a steel door.

# Design Range

Garador Design Range doors are a truly modern range of Up & Over doors. The series 100 design range doors are built from four horizontal skins, whilst series 200 doors are built from three vertical skins. To find out more about our matching FrontGuard entrance doors, please see pages 40 – 43.



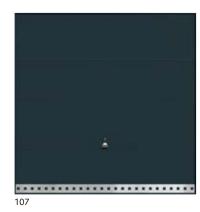
Stainless steel elements on Garador design range garage doors are manufactured from high grade steel and feature a fine brushed finish. The series 100 and 200 design range garage doors are also available without stainless steel elements.

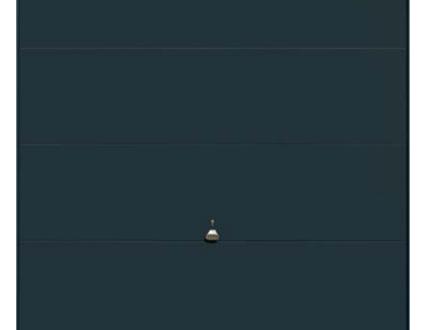






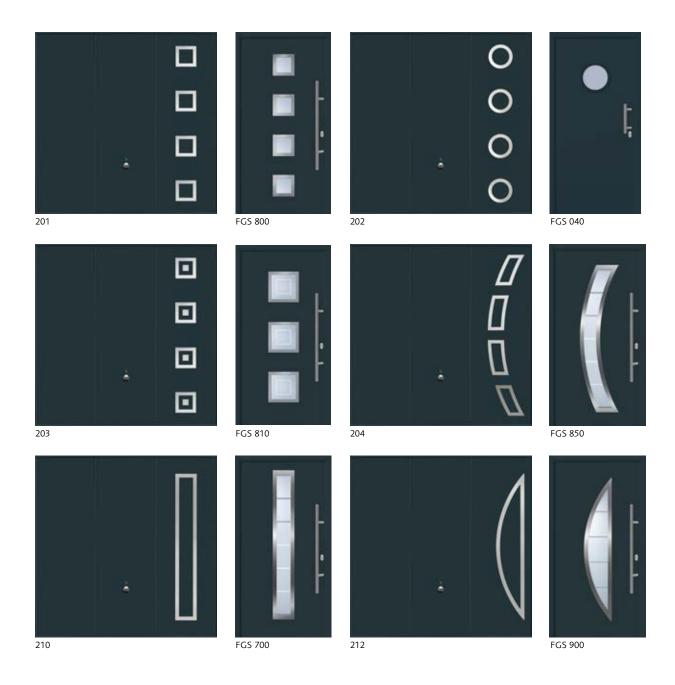




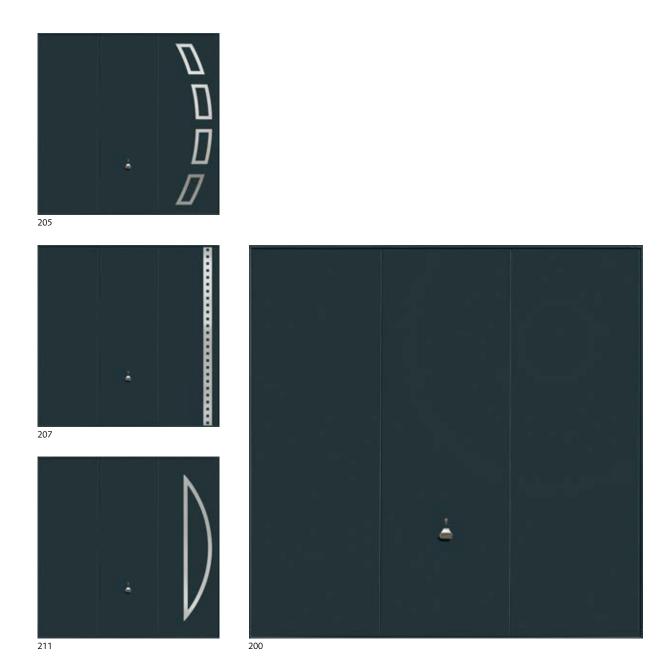


# Design Range

Garador Series 200 Design Range doors feature a minimalistic door panel and there are a wide range of ultra-modern designs to choose from. These doors are perfectly suited to new build properties and new buildings with contemporary architectural features. To find out more about our matching FrontGuard entrance doors, please see pages 40 - 43.

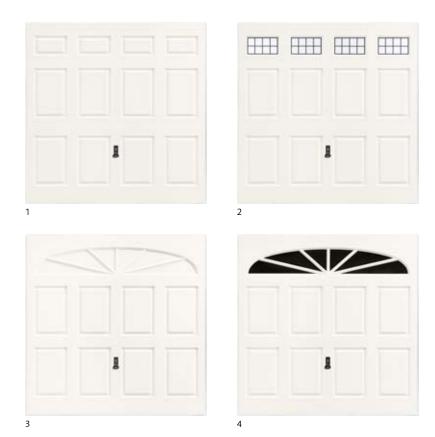


All Garador Design Range garage doors come with a high quality CFC free powder coating applied at our factory. On Design Range doors a choice of any standard colour comes free of charge. Please see page 22 for a choice of the 19 standard RAL colours available.



# Ultra-smooth surface for unique appearance

The Stamford and Arden designs are finished in tasteful, resilient high white gloss offering a superb surface finish. Further customise this unique appearance by incorporating one of the numerous window options. For GRP door options, please see pages 22 - 23.



l Ardei

<sup>2</sup> Arden with windows

<sup>3</sup> Stamford

<sup>4</sup> Stamford with imitation window

# The look of timber, the benefit of GRP

These classically proportioned doors will integrate equally well into the architecture of traditional and modern housing. The surface finish of the timber effect GRP doors is not only different by colour, but also by its underlying appearance. Some designs come in close grain which looks like carefully sanded wood, whilst wide grain has a more rustic character.



Kenmore (medium grain)

<sup>2</sup> Kenmore with windows

<sup>3</sup> Glastonbury

<sup>4</sup> Somerse

<sup>5</sup> Penshurst (wide grain)

<sup>6</sup> Swinton (medium grain)

# Timber panel doors

For some customers, there is no substitute for a timber garage door. If you insist on the traditional values of craftsmanship and natural materials then the warmth and character of a timber door is certainly for you. For timber door options, please see pages 22 – 23.



- 1 Vertical Cedar
- 2 Horizontal Cedar
- 3 Sandhurst
- 4 Hampton wide boarded
- 5 Countryman wide boarded
- 6 Chevron Cedar
- 7 Barrington
- 8 Kingsbury
- 9 Ashton



- 10 11 12 13 Rochdale Shaftesbury Seymour Wolsey

- Tudor Bosworth
- 14 15 16 17
- Hinton Grantham



Steel and timber garage side doors – The ideal match to an Up & Over garage door

To further enhance the appearance of your garage we can now provide a side door to match many of our Up & Over designs. These doors are produced in much the same way as our Up & Over doors, showing the same details and finished in exactly the same colour to provide a perfect match.

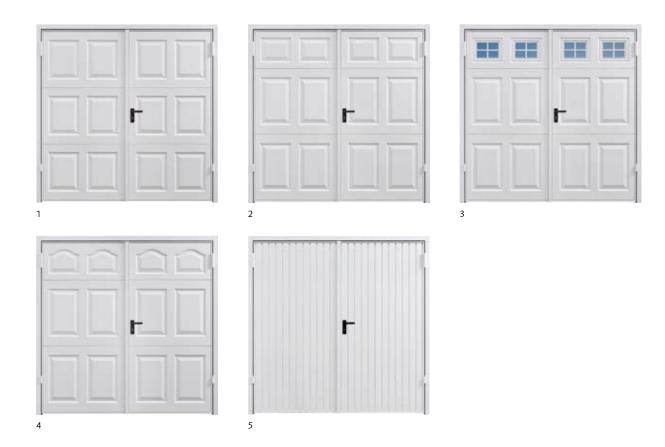


- Georgian
  Beaumont
  Beaumont with windows 6
  Cathedral 7
  8
- 1 2 3 4 5
- Half Chevron Left Half Chevron Right Horizontal Cedar

- 9 Kingsbury10 Seymour11 Vertical Cedar

# Traditional side-hinged doors in steel, grp and timber – Quality craftsmanship and attractive, traditional appeal

Garador's traditional side-hinged doors combine robust and reliable performance with simple personal access. These doors are fitted with a lever handle inside and out, providing easy access at all times. For added security, the option of an outside knob is available. Side-hinged doors come with equal sized leaves, with the right hand leaf leading as standard. 1/3 - 2/3 leaf configurations and/or left hand leading doors are available on request. For colour and handle options, please see pages 20 – 23.



- 1 Georgian (steel)
- 2 Beaumont (steel)
- 3 Beaumont with windows (steel)
- 4 Cathedral (steel)
- 5 Carlton (steel)



- Arden (grp) Dorchester (grp) Kenmore (grp)
- Somerset (grp)

- Ashton (timber) Ashton Chevron (timber) Chevron Cedar (timber)
- 10 11 12
- 13 Horizontal Cedar (timber)

- Seymour (timber) Tudor (timber) Vertical Cedar (timber)
- 16 17 Kingsbury (timber)

# Window and handle options









## Window options for steel panel, side-hinged and garage side doors

- 1 Standard (only for Beaumont design)
- 2 Cross (only for Beaumont design)
- 3 Diamond (only for Beaumont design)
- 4 Salisbury black pane (optional)

Glazings are available in clear or crystal





















# Window options for GRP panel doors

- 1 Black Non-Translucent with Border and Diamond Leading
- 2 Black Non-Translucent
- 3 Clear Perspex
- 4 Stippled Perspex with Diamond Leading
- 5 Stippled Perspex with Square Leading
- 6 Stippled Perspex

Glazings above are available in smoked or semi-translucent

- 7 Semi-translucent (only for Stamford design)
- 8 Black imitation (only for Stamford design)

# Window options for timber panel, side-hinged and garage side doors

- 1 Plair
- 2 Georgian style leading (only for Sandhurst design)
- 3 Diagonal leading (only for Sandhurst design)

Glazings are available in clear or crystal









# Diecast handle options for steel panel doors

- 1 Chrome effect
- 2 White
- 3 Brass effect
- 4 Brushed steel effect \*
- \* Supplied as standard on Design range doors







# Diecast handle options for GRP and timber panel doors

- 1 Chrome effect
- 2 White
- 3 Brass effect



Lever handle options for steel and timber side-hinged and garage side doors

- 1 Chrome effect
- 2 White

Outside knob for steel and timber side-hinged and garage side doors



Black synthetic material

# Colour and door finish options



# Colour options and surface finishes for steel panel, side-hinged and garage side doors

- 1 Traffic White (based on RAL 9016)
- 2 Moss Green (based on RAL 6005)
- 3 Ruby Red (based on RAL 3003)
- 4 Signal Blue (based on RAL 5005)
- 5 Jet Black (based on RAL 9005)
- 6 Terra Brown (based on RAL 8028)
- 7 Steel Blue (based on RAL 5011)
- 8 Light Ivory (based on RAL 1015)
- 9 Pigeon Blue (based on RAL 5014)
- 10 Fir Green (based on RAL 6009)
- 11 Anthracite Grey (based on RAL 7016)
- 12 Stone Grey (based on RAL 7030)
- 13 Light Grey (based on RAL 7035)
- 14 Clay Brown (based on RAL 8003)
- 15 Window Grey (based on RAL 7040)
- 16 Chartwell Green (based on BS 4800)
- 17 Slate Grey (based on RAL 7015)
- 18 Golden Brown
- 19 Burgundy Brown

19

# 1 2

# 1 2 3 4 5 6 6 7 8 9 9 10 11 12 12 13 14 15 16 17 18

# Timber-effect surface finishes for steel panel garage doors

- 1 Foil-coated timber-effect Rosewood
- 2 Foil-coated timber-effect Golden Oak

# Colour finishes for GRP panel doors

- 1 White
- 2 Magnolia
- 3 Bleached Oak
- 4 Red Mahogany
- 5 Dark Mahogany
- 6 Light Oak
- 7 Dark Oak
- 8 Irish Oak
- 9 Honey Beech
- 10 Teak
- 11 Rosewood
- 12 Golden Brown
- 13 Ebony
- 14 Anthracite Grey
- 15 Green
- 16 Blue
- 17 Gloss White
- 18 Gloss Magnolia



# Fully finished stain for timber panel, side-hinged and garage side doors

- 1 Light Oak
- 2 Antique Oak
- 3 Mahogany
- 4 Walnut
- 5 Chestnut
- 6 Ebony

# Highest level of safety and security

Choosing an operating mechanism that is suitable for your garage is as important as choosing the right door panel. This section explains the difference between the two types of Up & Over mechanisms: canopy and retractable. If you need more information, our technical services department are always happy to help.

#### Canopy door

A canopy door requires less space for opening, but one-third of the door protrudes from the garage while open.

Only single door version available.

An optional 4 point locking kit is available. It comprises steel locking bar rods and slam-shut latches to increase the number of locking points.



BS 13241 Compliant

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

#### Retractable door

A retractable door opens along horizontal tracks inside the garage and travels back into the garage space when opened.

Retractable mechanisms are ideally suited to automatic operation.

Single or double door version available.

An optional 4 point locking kit is available. It comprising steel locking bar rods and slam-shut latches to increase the number of locking points.



**BS 13241 Compliant**All Garador garage doors comply with the latest European safety standards.

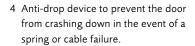






1 Secure 2-point locking preventing unauthorized entry.

- 2 Zinc-coated torsion spring for durability and a clean, finished look.
- 3 Cast alloy cable drum.







4



1



2



- 1 Secure locking to prevent from forced entry.
- 2 Multiple spring cassette and pivot arm cover providing trap protection to reduce the risk of injuries.
- 3 Secure parking position to prevent the door from uncontrolled closing.
- 4 Optional Retractable Plus offers specially designed lifting arms including bottom spring brackets for narrow openings which allow for maximum use of the clear passage.

•





# Enjoy the benefits of a sectional door

A sectional door 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 ensures 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 accommodate vehicles such as 4 x 4 and MPVs.



## Steel sectional doors

Garador Sectional doors are the best engineered garage door on the market, providing excellent security and no loss of driveway space in front of the garage as the door rises vertically. These doors have exceptionally smooth operation, both manually and when electrically operated.



Georgian Design
Insulation options











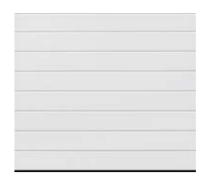
Linear Small



Surface finishes

Woodgrain

See page 20 for choice of RAL Colour option





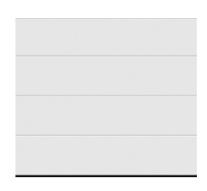
Linear Medium





Metallic finish







Surface finishes

Sandgrain Silkgrain

Timber effect Metallic finish

See page 20 for choice of RAL Colour option and for choice of standard timber effect finishes.

# Insulation options

Garador Sectional doors are ideal for integral garages and workshops where thermal insulation can be very important. Available in Premium insulated option or the Classic single skinned version and a variety of surface finishes, including ribbed and panelled variations, these doors are the discerning buyer's choice.



#### 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 and a seal between each section. Premium sectional doors have a U-Value down to 1.30 W/m<sup>2</sup>·K for a fitted 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.

# Your safety is our commitment

We firmly believe that you can't make anything too safe and secure. So we are 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.





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.



Safety door travel
The combination of adjustable rollers, solid roller brackets and safety tracks prevent the door from derailing.



BS 13241 Compliant
All Garador garage doors comply with
the latest European safety standards.



All doors come with side, floor and fascia seals whilst the Premium sectional door also comes with intermediate seals between every section joint to enhance thermal insulation.



Long-term protection

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





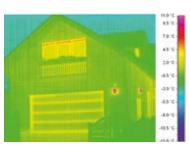
**6** Side hand guard With Garador sectional doors the side tracks are completely enclosed so that fingers cannot get trapped.





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.





# 9 Thermoframe

Garador's exclusive thermal frame option provides up to 15% improved insulation on premium doors providing even greater thermal efficiency to your home.

# Surface and Colour options







#### Surface options for Georgian and Linear sectional doors in Traffic White (RAL 9016)

- 1 Woodgrain surface
- 2 Sandgrain surface
- 3 Silkgrain surface





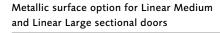




#### Timber effect surface options for Georgian and Linear Medium sectional doors

- 1 Golden Oak
- 2 Rosewood
- 3 Dark Oak
- 4 Night Oak
- 5 Winchester Oak





1 Titan Metallic (CH 703)



#### 14 preferred colour options for Woodgrain and Silkgrain surface

- 1 Terra Brown (based on RAL 8028)
- 2 Anthracite Grey (based on RAL 7016)
- 3 Window Grey (based on RAL 7040)
- 4 White Aluminium (based on RAL 9006)
- 5 Light Grey (based on RAL 7035)
- 6 Fir Green (based on RAL 6009)
- 7 Moss Green (based on RAL 6005)
- 8 Stone Grey (based on RAL 7030)
- 9 Light Ivory (based on RAL 1015)
- 10 Jet Black (based on RAL 9005)
- 11 Grey Aluminium (based on RAL 9007)
- 12 Quartz Grey (based on RAL 7039)
- 13 Slate Grey (based on RAL 7015)
- 14 Basalt Grey (based on RAL 7012

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



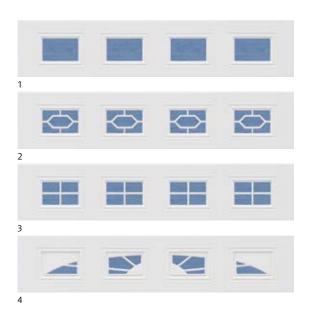




#### 3 preferred colour options for Sandgrain surface

- 1 Terra Brown (RAL 8028)
- 2 Anthracite Grey (RAL 7016)
- 3 White Aluminium (RAL 9006)

# Window and handle options



#### Window options for Georgian design

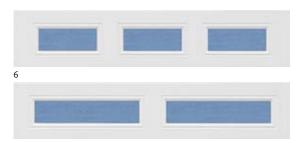
- 1 Standard
- 2 Diamond
- 3 Cross
- 4 Sunrise

(varies depending on the number of windows)



#### Window options for Linear design

5 Linear 1



#### Window options for Medium and Large Linear design

- 6 Linear 2
- 7 Linear 3

All glazings are available in clear or crystal.

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.



# Design handle options for manually operated sectional doors

- 1 White
- 2 Silver finish
- 3 Brown finish
- 4 Brushed stainless steel
- 5 Black synthetic material

# Door operators for Up & Over and Sectional doors

Our range of GaraMatic operators provide convenience and security, allowing you to open your garage door at the touch of a button and to prevent unauthorised entry with an integral burglar device.

GaraMatic 20 (Peak force 1000 N) GaraMatic 10 (Peak force 800 N)

- Control element with 2x 7-segment display
- · Soft start and stop
- Max. opening speed 25 cm/s
- · Automatic safety reversal
- Adjustable integral LED light with 20 LEDs
- Partial opening function
- Self-closing timer option
- · Integrated bluetooth receiver
- HCP interface to connect smarthome systems
- Low power consumption (less than 1 w in stand by mode)
- Supplied with two 4-button hand transmitters (chrome end caps)





BS 13241 Compliant
The combination of Garador garage doors with
GaraMatic operators complies with the latest
European safety standards.

Two hand transmitters as standard



#### GaraMatic 9 (Peak force 750 N)

- Simple to operate
- Soft start and stop
- Max. opening speed 20 cm/s
- · Automatic safety reversal
- Integral LED light with 10 LEDs
- Low power consumption (less than 1 w in stand by mode)
- Supplied with two 4-button hand transmitters (black end caps)





#### BS 13241 Compliant

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



Two hand transmitters as standard

# Fixed point and mobile operator accessories

We offer a range of accessories for GaraMatic operators, designed to work specifically with new and existing GaraMatic operators and to provide convenience in a range of situations



# 5 button Bi-directional hand transmitter

4 Control buttons, plus a status function. Available in matt black, black and white.



#### Wireless code switch

For 10 functions. With illuminated buttons and protective cover.



# 2 button Bi-directional hand transmitter

2 Control buttons and an eyelet for keyring. Available in matt black, black, white, green, red, carbon fibre, aluminium and wood effect.



#### Wireless wall console

For 2 operators, or operator functions.



# 4 button Bi-directional hand transmitter

4 Control buttons. Available in matt black texture with chrome or black end caps.



#### Wall console

For 3 functions. With illuminated button.



## 1 or 4 button Bi-directional hand transmitter

1 or 4 Control buttons. Available in black.



#### Push button

With illuminated button (fig. right) or without illuminated button (fig. left) Single function.

Available with illuminated button.



### Transmitter for cigarette lighter

2 button (fig. left) 1 button (fig. right)



#### Designer 2-channel transmitter

Aluminium look (fig. left)
Bright chrome-plated (fig. right)
2 control button functions.
Designed to be used as a key ring.



# Experience Garador's space saving roller door design

Garador roller garage doors offer a compact solution for garages that need to retain ceiling space or access to the roof. These doors are constructed from insulated aluminium laths that lift vertically and then roll into a box at the head of the garage door opening.

#### GaraRoll

The GaraRoll is a premium roller door, with an electric powered operator built in as standard. It is the only spring-balanced roller door which uses force limitation built into the operator to ensure the door is always safe to use. Supplied with two 868 MHz high-security encrypted frequency hand transmitters.

#### GaraGlide

The GaraGlide has a tubular motor-driven design with an optical sensor built into the door seal, to stop it when an object obstructs its path. Supplied with two hand transmitters.





## Garador roller doors

Garador roller doors combines a space saving design with the convenience of an electrically operated automatic door. Supplied with two hand transmitters as standard, offering homeowners an all-inclusive solution without the need for optional extras. Choose from our range of beautiful colours and timber effect finishes.



- 1 Traffic White (RAL 9016)
- 2 Ruby Red (RAL 3003)
- 3 Anthracite Grey (RAL 7016)
- 4 Jet Black (RAL 9005)
- 5 Steel Blue (RAL 5011)
- 6 Light Grey (RAL 7035)
- 7 White Aluminium (RAL 9006)
- 8 Moss Green (RAL 6005)
- 9 Terra Brown (RAL 8028)
- 10 Cream (based on RAL 9001)
- 11 Light Ivory (based on RAL 1015)
- 12 Anthracite Metallic (Noir 2100 Sable)
- 13 Grey Aluminium (RAL 9007)
- 14 Slate Grey (RAL 7015)
- 15 Purple Red (RAL 3004)

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.



17



18

#### 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.



#### Profile with windows

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.



#### Profile with ventilation grilles

Ventilation of your garage improves the room climate and prevents mould.

A maximum of ten profiles can be used for each door.



- 16 Chartwell Green
- 17 Timber-effect Golden Oak in foil coat or deco paint finish
- 18 Timber-effect Rosewood in foil coat or deco paint finish



# Stylish, secure and thermally efficient FrontGuard doors

The Garador FrontGuard collection is comprised of three ranges: Modern, Contemporary and Classic.

#### The perfect match

The wide range of designs, colours and glazing options allow you to create a door that perfectly matches your property. We also offer a range of FrontGuard doors to perfectly match a garage door from the current Garador range.

#### High thermal insulation

FrontGuard doors provide excellent thermal insulation with U-values down to 0.87 w/m<sup>2</sup>k. This is achieved through a heavily insulated door panel, thermal breaks built into the frame and rubber seals on both the door leaf and frame.

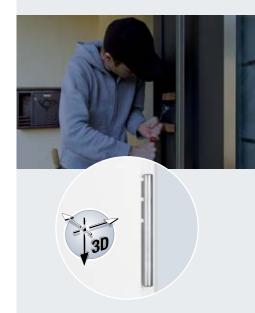
#### Security for peace of mind

All doors are manufactured with 5-point locking as standard, to provide extra security. All doors are fitted with 3 additional security bolts on the hinges, making it practically impossible to force the door open. RC2 security equipment as standard.

#### Easy to install

FrontGuard doors feature 3 way adjustable hinges with safety pins for a quick and easy installation. These hinges can be easily and precisely adjusted to ensure a smooth opening and closing motion.





# FrontGuard Entrance Doors

#### Modern design















#### Classic design





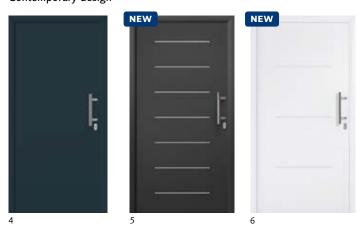


- FGS 600, White (RAL 9016) FGS 800, Titan metallic effect surface finish FGS 810, White (RAL 9016) FGS 700, White (RAL 9016)
- 2
- FGS 750, White (RAL 9016)
- FGS 850, White (RAL 9016) FGS 900, White (RAL 9016), with side elements FGS 100, Moss green (RAL 6005) FGS 200, White (RAL 9016) FGS 400, Ruby red (RAL 3003)
- 8
- 10

#### Classic design



#### Contemporary design











- 1 FGS 410, White (RAL 9016)
- 2 FGS 430, White (RAL 9016)
- 3 FGS 450, White (RAL 9016)
- 4 FGS 010, Anthracite grey (RAL 7016)
- 5 FGS 015, Titan metallic effect surface finish
- 6 FGS 515, White (RAL 9016)
- FGS 020, White (RAL 9016)
- 8 FGS 025, Titan metallic effect surface finish
- 9 FGS 030, Timber effect Dark Oak surface finish
- 10 FGS 040, Window grey (RAL 7040)



#### Glazings

Our glazed FrontGuard entrance doors feature high quality, insulated laminated safety glass.

Please refer to the FrontGuard front entrance doors brochure for full details of colour, insulation and glazing options available.

#### Colours

FrontGuard entrance doors come in the same colours inside and outside. They are available in a choice of up to 11 standard colours and 5 timber effect surface finishes.



With U-values as low as 0.87 W/m<sup>2</sup>K, our thermally efficient front door can help to reduce your energy costs.



See the main FrontGuard brochure for full range details.

Printed colour samples are as accurate as printing techniques allow.



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www.garador.co.uk



Garador is the UK's leading manufacturer of garage doors and operators, with an ultra-modern production facility located in Somerset. We use German engineering expertise to produce highly sophisticated doors and operators. By purchasing a Garador product you can be assured of the highest level of quality, safety and security. With a nationwide network of stockists, installers and service technicians we are an ideal partner for your project.