

# **Cardale at a Glance**

CARDALE GARAGE DOOR RANGE



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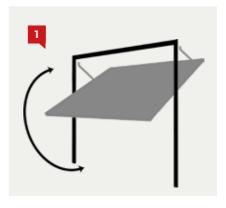
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# Selecting the right opening

There are a few factors to consider before finding the perfect door for your home or commercial building. To help you find the right type of garage door, consider the building and space you have to work with, including the ceiling height.

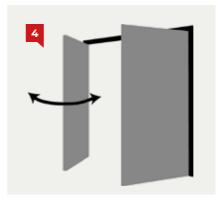






Manufacturing garage doors for over 50 years, Cardale has brought many innovations and firsts to the garage door industry:

- Cardale introduced the concept of the 'panel door', from which the majority of today's garage door designs are derived!
- Cardale designed the Bedford up and over door, the first to give the appearance of traditional side hinged doors
- Timber is at the very heart of Cardale and our reputation is unsurpassed for choice and quality, with levels of craftsmanship found nowhere else







#### Canopy Doors

Up and over canopy doors are the most popular style of lifting gear in the UK with a vast range of door styles to suit. Ideally matched to where there is limited headroom for tracks.

# Retractable Doors

An alternative lifting gear for use with up and over doors. Horizontal tracks are attached to the top of the door frame to guide the door open, providing an exceptionally smooth opening and closing action.

#### Roller Doors

Roller doors travel vertically, forming a compact coil above the opening, meaning minimum space requirements both inside and out. Slimmed down versions requiring even less headroom are available for the Thermaglide range.

# Side Hinged Doors

Popular 'traditional' operation and ideal if there are obstructions within the garage. Excellent security and very durable construction ensure long trouble-free service.

# Sectional Doors

Vertical opening allows 'park-right-up' convenience, whilst the extension or torsion spring operation gives a super smooth mechanism. Enclosed moving parts and push away joints to the panels make for finger safe operation.

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# **Secured By Design Doors**

- Spring assisted retractable action for smooth running
- Door slides up and over into the garage, providing safe and very reliable operation
- Factory fitted steel frames as standard 70mm wide
- All Up & Over garage doors are supplied with our black "D" handle.



Secured by Design is Tested and Approved to Police and Insurance Standards



Bedford | Signal Grey



Europa II | Clay Brown



Gemini | Midnight Blue

## **White Powder Coated Steel Doors**

Cardale corrosion resistant garage doors, manufactured in Britain from premium grade galvanised steel and finished in white primer for easy finishing to the colour of your choice.



Berkeley Vertical



Gatcombe

Haven

Georgian



Gemini



Vogue II

Europa II



Bedford

Sheraton



Olympian





WARRANTY







Sheraton Glazed

# more colour

Whether your home is modern or traditional, our steel door colour collection gives you the ability to create the right colour scheme for your garage door.

#### **Essential Colours**



3 of the best selling stunning textured steel finishes

Traffic White RAL 9016 RAL 9005

Anthracite Grey RAL 7016

#### **Standard Colours**



A choice of 10 stunning textured steel finishes available in our most popular standard colours. Also available in Golden Oak and Rosewood as shown on page 19.

Midnight Blue RAL 5011

Balmoral Green RAL 6005

Conker Monarch Brown Red RAL 3003 RAL 8017

Light Grey RAL 7035

Slate

Grev

RAL 7015

#### **Elite Colours**



A choice of 6 stunning colours in a textured steel finish available in a brand new exciting colour range for those who want something a little more special!

Clay Brown Oxford Blue RAL 5013

Cherry

Fir Green RAL 6009

Cream RAL 9001



**Signature Range** We offer RAL colour options, that are not part of our Standard or Elite colour ranges. Price on application

Notes on Colour: Door guides and boxes are available in colours matching the door curtain, except laminate door colours, (supplied in white).
Coloured guide rails are supplied as standard, however, they may not match the lath colour. The manufacturing process for the lath profile results in a textured finish, whilst all other coloured items (guides, bottom laths, optional fascias and vision panels) are supplied in a satin finish, so cannot be guaranteed to match exactly. Over time some scuffing may occur on the front and rear surfaces of doors as a result of their normal operation. Accuracy of colours shown is limited by printing process. Please note that the colour of the bottom lath may vary slightly from the rest of the door.

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# **Steel Coloured Doors**

These doors are factory finished in deep textured paint to one of sixteen colours, plus white. The deep textured paint finish is incredibly durable and resistant to scuffing and comes with a ten year guarantee. Cardale up and over doors are bespoke and made to order.

Frame can be matched to the colour of the door, or supplied white as standard. Black Cardale handle fitted as standard.



Haven | Cream



Vogue II | Traffic White



Gemini | Chartwell Green



Bedford | Anthracite Grey



Sheraton | Balmoral Green



Sheraton Glazed | Traffic White



Georgian | Signal Grey



Olympian | Oxford Blue



Gatcombe | Agate Grey



Europa II | Monarch Red



Berkeley Vertical | Balmoral Green

Cardale up and over doors are bespoke and made to order

Available in any Standard or Elite colour of your choice

- Frame can be matched to the colour of the door, or supplied white as standard
- Unique deep pressed panels giving a high level of panel detail
- Multi-stage anti-corrosion treatment
- Special steel bracing to reinforce the panel without adding excessive weight
- Choice of canopy or retractable lifting gear for effortless operation
- Available in our Essential, Standard and Elite colour ranges



# **Side Hinged Steel Coloured Doors**

Cardale side hinged doors offer the following features: Centre overlap to help prevent forced entry and reduce draughts. High security Euro profile mortice lock. Twin shoot bolts top and bottom for added security. Stays to prevent the door opening further than 110 degrees. All side hinged doors are supplied complete with a 50mm frame. Side hinged doors are bespoke and made to order



Berkeley Horizontal | Chartwell Green Berkeley Vertical | Conker





Georgian | Fir Green



Gemini | Oxford Blue





Vogue II | Anthracite Grey

#### Also available in woodgrain colours

Side hinged steel doors are available Rosewood and Golden Oak in Gemini, Sheraton, Sheraton Glazed, and the Vogue II



Sheraton | Agate Grey





Sheraton Glazed | Clay Brown



Haven | White



Golden Oak



Rosewood

#### **Glazing Options**

The following Cardale side hinged doors are available with your choice of glazing options: Bedford\*, Georgian, Senator, Sheraton II.

\*Bedford comes with Stippled as standard.



Plain black





Transparent



Square Lattice





CARDALE GARAGE DOOR RANGE | 7 6 | CARDALE GARAGE DOOR RANGE

# **Golden Oak Finished Steel Doors**

The Cardale Golden Oak finishes are a smooth woodgrain that is an excellent match to the popular UPVC door and window finishes.

Black Cardale handle fitted on each door unless otherwise specified. The optional Golden Oak chassis frame is RAL 8003, to match the Golden Oak door. Cardale Golden Oak doors are bespoke and made to order.







Gatcombe



Gemini



Haven



Sheraton Glazed



Bedford



Europa II



Vogue II



Berkeley Vertical

- White rear door finish
- Unique deep pressed panels giving a high level of panel detail
- 3 Multi-stage anti-corrosion treatment
- 4 Special steel bracing to reinforce the panel without adding
- Choice of canopy or retractable lifting gear for effortless operation



# **Rosewood Finished Steel Doors**

Cardale corrosion resistant garage doors, manufactured in Britain from premium grade galvanised steel and finished in Rosewood smooth woodgrain effect. They make an excellent match to the popular woodgrain PVCu door and window finishes.

Black Cardale handle fitted on each door unless otherwise specified. Cardale Rosewood doors are bespoke and made to order. Optional Rosewood frame is also available to match Rosewood door.











Berkeley Vertical



**Bedford** 

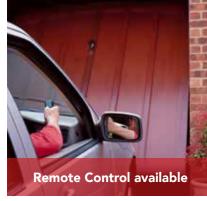
1 White rear door finish

Sheraton Glazed

2 Unique deep pressed panels giving a high level of panel detail

Europa II

- 3 Multi-stage anti-corrosion treatment
- 4 Special steel bracing to reinforce the panel without adding excessive weight
- 5 Choice of canopy or retractable lifting gear for effortless operation



Representing the Best of British Garage Doors with instant kerb appeal added with safety, security and durability.



#### **Bespoke**

Golden Oak and Rosewood Steel doors are bespoke and made to order



#### **Fully Automated**

Remote Control available



#### **Premium Finish**

Premium grade galvanised steel in Golden Oak and Rosewood







# **GRP Up and Over Doors**

A luxury range of low maintenance GRP garage doors exclusively available from Cardale. With the same strength to weight ratio as steel this composite material is incredibly robust and is used in the yachting industry due to its durability against the ravaging effects of corrosive weather. Available in low maintenance high gloss white or magnolia and incredibly lifelike timbergrain effect woodtones, these doors are virtually maintenance free.



Lyndhurst Glasswood Woodgrain Red



Winchester Glasswood Bleached Oak



Lyndhurst Glazed Glasswood Honey Beech



Kingston



Chelsea Glasswhite Gloss Magnolia



Hambledon II Glasswood | Light Oak



Nelson Glasswood Golden Brown



Sutherland Glasswhite Gloss Magnolia

#### **Cardale GRP Colour Range**



Gloss White Bleached Oak





Light Oak

Virginia Glasswood

Georgian II Glasswhite

Gloss White

Bleached Oak

Dark Mahogany









Honey Beech



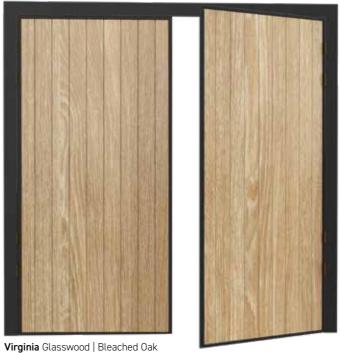
Golden Brown

Also available in any RAL colour, price on application.

Teak

# **GRP Side Hinged and Personnel Doors**

The Cardale range of GRP side hinged garage doors combine all the advantages and practicality of GRP with the convenience of a tried and tested form of operation. GRP side hinged doors are hand made to order and are manufactured and finished to a very high specification.





Georgian II Glasswhite | Gloss White



Lyndhurst Glasswood | Honey Beech



Virginia Personnel | Teak

Our side hinged garage doors have GRP panels built onto individual steel frames preventing any distortion and have an additional flow coat applied to the back of every door for improved aesthetic appearance. Side hinged garage doors are manufactured with equal sized leaves and open outwards to maximise available clear space inside the garage.

As standard the right hand leaf (viewed externally) opens first - left hand leaf opening is available on

All side hinged and personnel doors to be ordered as an overall outside frame dimension.

Available in low maintenance Glasswhite or Glasswood incredibly lifelike timber grain effect wood tones, these doors are virtually maintenance free.

- Centre style between leaves for maximum security - preventing forced entry attempts
- 2 Weather seals between frame and leaves for draught reduction
- 3 Heavy duty steel hinges for maximum security and reliable operation
- Euro dead locking latch and black lever handles inside and out - as standard

#### **Glazing Options**







Stippled



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# **Thermalift Insulated Sectional Doors**

Cardale insulated sectional steel doors are comprised of individual sections connected together by hinges. The door opens vertically into the garage and with no 'kick out' as it moves, providing you with up to three feet of increased drive length compared to Up & Over Garage Doors. Sectional doors are also very attractive in design - high quality materials, incorporating the latest innovations in manufacturing technology together with a wide choice of options give your garage an individual look.



Georgian Panelled | Thermalift20/45



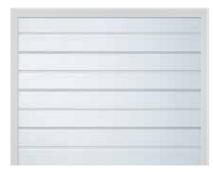
Horizontal Rib | Thermalift20/45



Panelled Glazed | Thermalift45



Flush | Thermalift20/45/70



Large Rib | Thermalift20/45/70

#### **Glazing Options**

Our attractive glazing options not only make a feature of your garage, but also let the light in, especially appealing if you use your garage as a storage room or workshop. All Cardale glazing panels are manufactured out of weather-resistant acrylic glass or impact-resistant polycarbonate and stand out due to their high transparency. Furthermore, being double glazed panes, they have excellent heat insulating properties - just like our insulated sectional garage doors.







Square Leaded Clear

Frosted



Plain Clear | Frosted Square Clear | Frosted

Diamond Clear | Frosted

Diamond Leaded Clear Frosted

#### **Sunrise Patterns**

The 'sunrise' pattern can be modified to suit different width garages up to 5.5metres wide.









# get COlour

Our Thermalift sectional garage doors are available on request in a subtly grained Woodgrain wood structure or an elegant smooth surface, which simply repels dust and moisture.

For further individualisation, you can choose from 11 top-coated, attractively priced Super-Colour colours and nearly all RAL colours (Thermalift45).







#### **Super-Colour colours**





Quartz Grey Basalt Grey Dark Grey

RAL 7012



Window Grey RAL 7040



**RAL 7015** 

SMOOTH



White

Grey RAL 7016

Aluminium

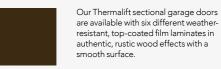




Stone Grey

Grey

Aluminium



RAL 9005









SMOOTH

In addition to the large rib pattern, you can now also order all the wood effects in the flush and some in the panel pattern (not Winchester or Night Oak).

Dark Grey

Composite

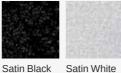
**NEW Microline Pattern (Flush)** 

#### **NEW Structural Surfaces**



Composite

RAL 7039



dirt retention and exceptional weather resistance.



RAL 7040

Satin

wave structure with a striking and expressive light and shade effect.



Window Grey Grey

Exclusively for the flush pattern for Thermalift 45 sectional garage doors, our popular industrial door profiled finish Microline (Flush) is available in Satin Grey and Satin White. This is a modern, profiled

In addition to the existing Satin Grey, our Thermalift45 sectional garage doors are now available in three more decorative, top-coated satin matte structural surfaces with reduced



Satin Dark



Similar to

RAL 8014





Composite













RAI 9006

RAI 9005

Grey

Composite

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# Cardale Aluminium Insulated Roller Garage Doors

# THERMAGLIDE® 777

hermaglide takes the concept of the roller garage door to a new level. It out-performs the ordinary garage door for ease of use, insulation, finishes, safety and security and all doors are manufactured under strict and controlled guidelines.

# Practical high performance

Remote control makes operation effortless. The door is practical too - vertical travel allows "park right up" convenience inside and out and provides maximum drive through width and height for MPVs and 4x4s, gaining up to 150mm in width when replacing a conventional door and frame. It also allows the door to fit garage openings of all shapes and sizes.

- Vertically opening doors
- Fits garage openings of all shapes and sizes, even arched openings
- Made in compliance with ISO 9001 quality standard
- Helps insulate garage against heat loss and noise
- Remote control electric operation available
- For greater security the door has fully enclosed side runners, a unique 'AutoLock' self locking feature and is fully automated with no exterior lock to pick or force
- Rolling code technology helps prevent criminal 'code grabbing'
- Optional emergency opening system
- Hard wired and wireless safety systems are available









# THERMAGLIDE **55**

Where headroom is especially tight, the Thermaglide 55 has all the features of Thermaglide 77 but requires only 205mm of headroom and is available up to 2.8 metres wide and 2.4 metres high.



# The ultimate choice

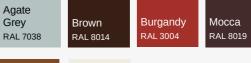
The clean lines of the Thermaglide roller door are attractive in any setting

The colourful choice of finishes can provide either an accent or a complement to existing finishes.

#### **Polyester Finish**

Our best-selling stunning textured steel finishes







#### **Textured Finish**

A choice of 2 stunning colours in a textured steel finish available in a brand new exciting colour range for those who want something a little more special!



High Grade Woodgrain Laminate Finishes

All colour samples depicted in this brochure are as close to the original manufacturer's colours as possible. Garage doors supplied may vary in colour from the brochure representation.







# Cardale Security Best in Class

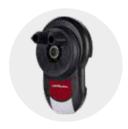
The combination of side runners and auto-positive locking with anti-lift geometry locking straps makes Thermaglide® extremely secure.

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CARDALE GARAGE DOORS CARDALE GARAGE DOORS

### **Cardale Steeline Roller Doors**

Simple, clean lines and an excellent colour choice are just part of the appeal of the Steeline door



#### Manual and **Automatic**

→ Doors are designed for manual and automatic operation - Easyglide spring assisted operation ensures all doors are easy to operate by hand.



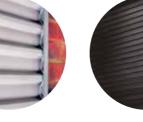
Remote **Control** 

The Steeline Slimdrive remote control openers make automation easy.



**More Space** on your Drive

Vertical travel gives 'park right up' convenience.



Secure and Durable

The unique broad profile horizontal ribbed design is inherently very strong and very secure. Key operated twin locking bars secure the door in the closed position



Available with high performance Plastisol coating or a high grade Foil finish to the front face of the door and a grey powdercoat to the



# A colour to suit every home!

Juniper Green

Burgundy

With our Steeline Plastisol colour collection, you can choose from a wide range of popular colours to match your own personal taste and preferences.



Navy Blue















#### **Enhanced** Security

→ Highly pick resistant steel lock barrel mechanism as standard on each Steeline door.



#### **Cardale Personnel Doors**

### These doors are popular as a side entrance to your garage

They are pre-framed and come complete with a Euro profile night latch and deadlock and four anti-drop anchored bolt hinges per door leaf. Doors open outwards only, with the lock on the right when viewed from the outside.

Cardale personnel doors are available in the following finishes to match the door ranges: Pre-finished, Painted, Plastisol, Golden Oak, Rosewood.

Left hand opening available as an option













**Glazing options** 





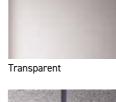




Square Lattice











Bedford doors only available with Black or Stippled glazing

Selected Cardale garage door designs are available with glazing, with a range of attractive designs to blend with your house windows and doors. If the door does not have glazing in its standard design, the window panels will be fitted to the top design detail. Window surrounds on the Bedford doors are

Glazing for Cardale up & over and side hinged doors is available in plain black, translucent or transparent finishes and in a range of lattice and feature styles.

The feature designs are hand laid using coloured films and antiqued lead.

Transparent or clear windows are see-through and allow light into the garage. Translucent windows have a stippled effect which allows light into the garage but are not see-through. Plain black windows are decorative only and don't allow any light into the garage.

Glazed windows are constructed from shatter resistant polycarbonate with a stippled, translucent anti-reflectant finish.

**Steeline Foil Finishes** 





#### **Frames**

Up and over doors are available with the option of a frame and it is a recommended choice for a high quality installation. Single doors (up to 2438mm/8'0" wide) are supplied pre-framed and double doors (over 2438mm/8'0" wide) are supplied with the frame as a knock down kit for assembly when the door is installed.



#### Handles

Cardale handles are fitted in the bottom third of the door, depending on the door style. Steel up and over doors are fitted with handles which do not have a backing plate.



# **Command Transmitter**

- Up to two applications possible
- Modern, compact design
- LED built-in light

Each Cardale operator is supplied with two transmitters



#### 4-Point Locking

Cardale up and over garage doors are available with the Cardale 4-point locking system as an optional extra, offering even greater levels of security.

# **Terms and Conditions**

#### Warranty

In the unlikely event of a warranty claim becoming necessary please contact the dealer or distributor who supplied the door.

To enable your claim to be processed without delay you should provide the following information:

- · Your name, address and contact telephone number
- · The original invoice and date of purchase
- A description of the door, the door type and the product number
- · A description of the reason for the claim

Your dealer will then supply details of your claim, together with a copy of the warranty card supplied with the door and proof of purchase, to the warranty department at Cardale UK.

An assessment of the claim will be made. This may mean Cardale will need to come and inspect your door at your premises.

In the event that there is no legitimate claim under the terms of the warranty you may be liable for the costs of this visit. It is essential that you take note of the care and usage instructions provided with your door and you follow these instructions throughout the lifetime of your door.

The warranty does not cover:

- Improper installation
- · Normal wear and tear
- · Priming and other surface protection treatments
- · Negligent or wanton destruction
- · Incorrect or too late applied surface protection treatments
- · Repair by a non-qualified installer
- · Use of non-Cardale parts without the approval of Cardale
- Damage or removal of the product number or making it unidentifiable
- Improper operation
- External influences, such as fire, salts, water, acids, alkaline solutions, abnormal environmental influences
- Mechanical damage caused by improper transport or installation

All dark colours which are exposed to direct sunlight should be avoided. Dark coloured doors may undergo expansion due to heat absorption. Such instances are not covered by the guarantee, however normal performance will revert when the door has cooled down if the heat absorption has affected the door's performance.

All colour samples depicted in this brochure are as close to the original manufacturer's colours as possible. Garage doors supplied may vary in colour from the brochure representation.

#### Prices

All orders are accepted on the understanding that the goods will be subject to the prices ruling at the time of delivery, unless other terms are specifically agreed. All prices are in £ sterling and exclude VAT.

A 25% handling charge applies to all unwanted items on standard stock items only. Items must be returned unopened and in an unused condition

All returns are subject to acceptance by Cardale UK Limited.

#### Specification

Due to the progressive outlook of the Cardale Group we reserve the right to alter specifications to design and manufacture without notification. All specifications and details are correct at the time of publication, errors and omissions excepted.

#### All Doors

**Colour match** Pairs of doors should be ordered together to obtain the best colour match, bearing in mind the limitations of the materials used in the construction. Timber garage doors cannot be ordered as matching sets.

**Size variations** As the size of a door changes in height and/or width, the panel frequency and profile can change, therefore doors of the same style but of different sizes can be significantly different in appearance.

**Clearances** All doors require operating clearances, i.e. the gap between the door panel and frame opening, these are inbuilt during manufacture and should not be reduced by means of infills, or draught-proofing.

**Deflection** When in the open position, all doors will display a level of vertical deflection or 'sag' across the width of the panel. Individual manufacturers' specifications should be consulted for exact tolerances.

#### Right to Cancel

Any bespoke product which is made to measure/customised, is exempt of any cancellation rights.

For full Warranty and Maintenance details please visit the website: www.cardale.com/wp-content/uploads/2022/04/Cardale-Warranty-Documents.pdf

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To find your local stockist visit

www.cardale.com



