



# Cardale at a Glance

CARDALE GARAGE DOOR RANGE 2022



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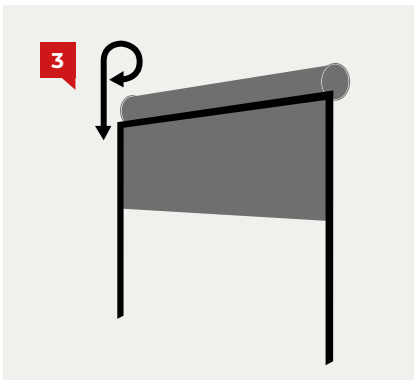
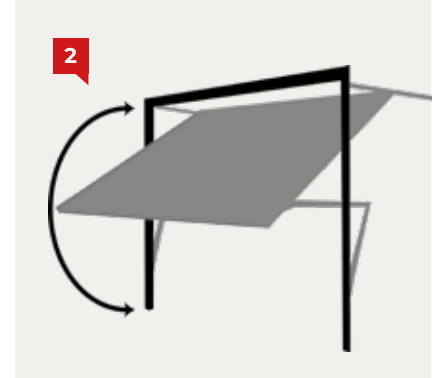
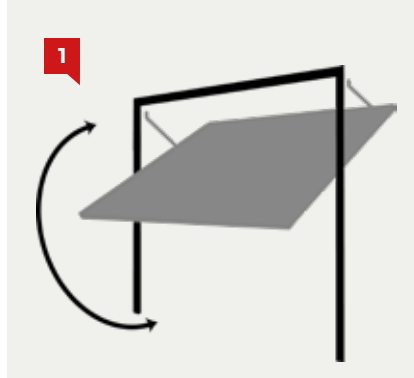
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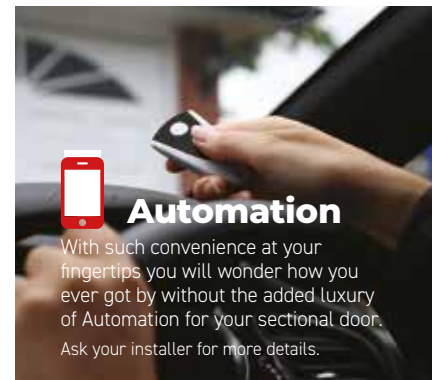
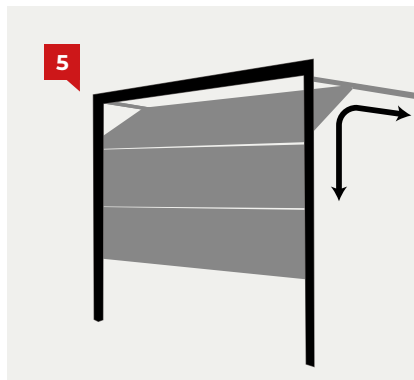
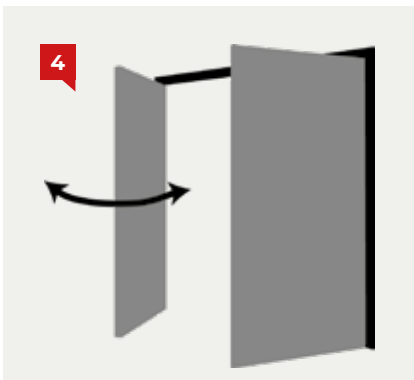
# Selecting the right opening

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



## Automation

With such convenience at your fingertips you will wonder how you ever got by without the added luxury of Automation for your sectional door. Ask your installer for more details.

## Canopy Doors

**1** 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

**2** 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

**3** 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

**4** 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

**5** 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.

## 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



Gemini



Bedford



Olympian



Haven



Vogue II



Sheraton



Georgian



Europa II



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	Jet Black RAL 9005	Anthracite Grey RAL 7016
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## Standard Colours



A choice of 7 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	Chartwell Green BS4800	Monarch Red RAL 3003
Conker Brown RAL 8017	Signal Grey RAL 7004	Agate Grey RAL 7038	

## 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 RAL 8003	Oxford Blue RAL 5013	Cherry Brown Chroma 3353	Slate Grey RAL 7015
Fir Green RAL 6009	Cream RAL 9001		



## Signature Range Ral colours available on request

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.

# 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

- 1** Frame can be matched to the colour of the door, or supplied white as standard
- 2** 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 excessive weight
- 5** Choice of canopy or retractable lifting gear for effortless operation
- 6** 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 Brown



**Gatcombe** | Signal Grey



**Georgian** | Fir Green



**Gemini** | Oxford Blue



**Bedford** | Cream



**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



Stippled



Transparent



Square Lattice



Diamond Lattice



Queen Anne Lattice



# 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.



Sheraton



Gatcombe



Gemini



Haven



Sheraton Glazed



Bedford



Europa II

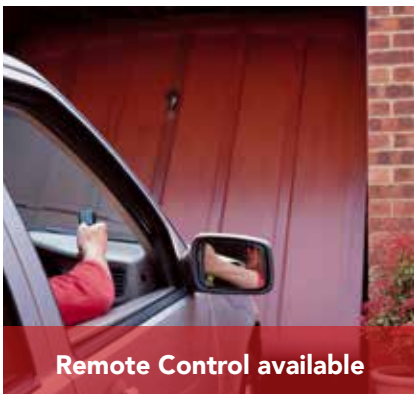


Vogue II



Berkeley Vertical

- 1** White rear door finish
- 2** 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 excessive weight
- 5** Choice of canopy or retractable lifting gear for effortless operation



Remote Control available

## at a glance

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

**1**

### Bespoke

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



# 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.



Gemini



Sheraton



Gatcombe



Haven



Vogue II



Sheraton Glazed



Europa II



Berkeley Vertical



Bedford

- 1 White rear door finish
- 2 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 excessive weight
- 5 Choice of canopy or retractable lifting gear for effortless operation

2

### Fully Automated

Remote Control available

3

### Premium Finish

Premium grade galvanised steel in Golden Oak and Rosewood woodgrain effect



# Timber Up and Over Doors

Stunning garage doors handmade in Britain from the finest durable, solid Cedar wood tongue and groove boards and mouldings. These doors have the quality and status to enhance the front of any home.



Burley



Bedford



Cotswold



Berkeley Vertical



Gatcombe



Horizontal Wide



Horizontal



Ibstock



Vertical



Vertical Wide

Cardale's range of **Timber Garage Doors** highlights the natural beauty and quality of timber

## Optional Extra



Handles available in Black and White finishes.



# Timber Side Hinged Doors



Gatcombe



Horizontal Wide



Berkeley Vertical



Ibstock



Vertical Wide



Vertical

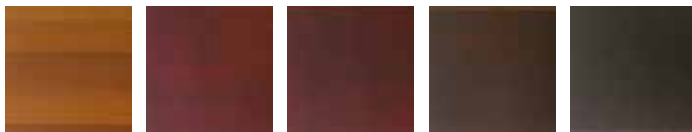


Bedford



## Timber Fully Finished Options

Cardale fully finished option is a factory finish process, the Sikkens product used is available in 5 attractive colours as illustrated.

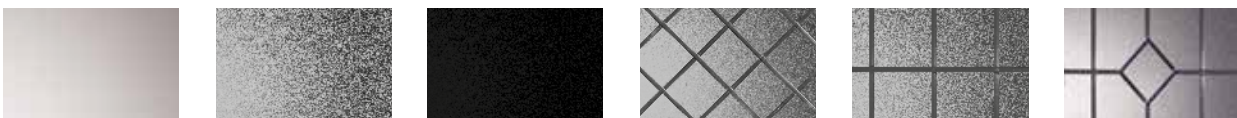


Light Oak   Mahogany   Rosewood   Walnut   Ebony

For south facing situations exposed to strong sunlight the dark colours are not recommended, as they can store excessive heat and dry out. Timber doors are supplied with a basecoat stain as standard. They must be finished immediately after installation.

## Glazing Options

The following Cardale up and over and side hinged doors are available with your choice of glazing options: Bedford\* and Ibstock.



Transparent   Stippled   Black   Diamond Lattice   Square Lattice   Queen Anne Lattice

# 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 Glazed** Glasswood  
Honey Beech



**Kingston**  
Teak



**Lyndhurst** Glasswood  
Woodgrain Red



**Virginia** Glasswood  
Bleached Oak



**Chelsea** Glasswhite  
Gloss Magnolia



**Nelson** Glasswood  
Golden Brown



**Winchester** Glasswood  
Bleached Oak



**Georgian II** Glasswhite  
Gloss White



**Hambleton II**  
Glasswood | Light Oak



**Sutherland** Glasswhite  
Gloss Magnolia

## Cardale GRP Colour Range

Also available in any RAL colour, price on application.



Gloss White



Bleached Oak



Light Oak



Woodgrain Blue



Woodgrain Green



Woodgrain Red



Golden Brown



Teak



Gloss Magnolia



Dark Oak



Red Mahogany



Dark Mahogany



Ebony



Honey Beech



Magnolia





# 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.



Virginia Glasswood | Bleached Oak

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 request.

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.

- 1 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
- 4 Euro dead locking latch and black lever handles inside and out - as standard



Georgian II Glasswhite | Gloss White



Sutherland Glasswood | Ebony

## Glazing Options



Lyndhurst Glasswood | Honey Beech



Virginia Personnel | Teak

GRP SIDE HINGED DOORS ARE BESPOKE AND MADE TO ORDER



Square Lattice



Diamond Lattice



Queen Anne Lattice



Plain black



Stippled



Transparent



# 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.



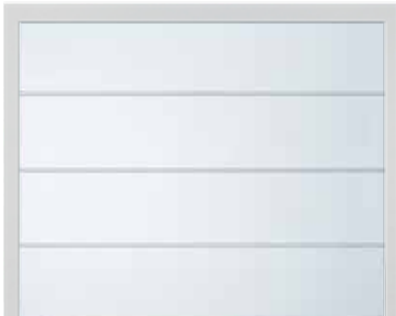
**Georgian Panelled** | Thermalift20/45



**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.



**Plain Clear** | Frosted



**Square Clear** | Frosted



**Diamond Clear** | Frosted



**Square Leaded Clear** | Frosted



**Diamond Leaded Clear** | Frosted

## Sunrise Patterns

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

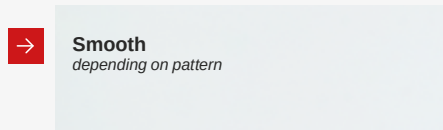




# Thermalift Colour Options

Our Thermalift sectional garage doors are available on request in a subtly grained Woodgrain wood structure or in the 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

Steel Blue Similar to RAL 5011	Moss Green Similar to RAL 6005	Fir Green Similar to RAL 6009	Light Grey Similar to RAL 7035	Window Grey Similar to RAL 7040	White Aluminium Similar to RAL 9006
Grey Aluminium Similar to RAL 9007	Anthracite Similar to RAL 7016	Ochre Brown Similar to RAL 8001	Nut Brown Similar to RAL 8011	Sepia Brown Similar to RAL 8014	Black RAL 9005 (only available in woodgrain)

## Rustic Wood effects

Golden Oak SMOOTH	Dark Oak SMOOTH
Winchester SMOOTH	Night Oak SMOOTH

Our Thermalift sectional garage doors are available with six different weather-resistant, top-coated film laminates in authentic, rustic wood effects with a smooth surface. 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, Black oak and Moor oak).

## NEW Structural Surfaces

Satin Black Composite Shade	Satin White RAL 9016	Satin Window Grey RAL 7040	Satin Dark Grey RAL 7016	Satin Brown Similar to RAL 8014	Satin Grey Composite Shade

In addition to the existing Satin grey, our Thermalift45 sectional garage doors are now available in three more decorative, top-coated satin matt structural surfaces with reduced dirt retention and exceptional weather resistance.

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

## NEW Microline Pattern (Flush)

Microline Flush

Satin White Similar to RAL 9016	Grey Composite Shade	Dark Grey Composite Shade
Window Grey Similar to RAL 9006	Black Similar to RAL 9005	

# Cardale Aluminium Insulated Roller Garage Doors

## THERMAGLIDE® 77

**T**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.

## Essential Colours

→ 3 of the best selling stunning textured steel finishes



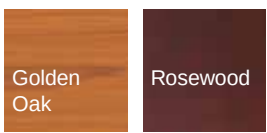
## Standard Colours

→ A choice of 10 stunning textured steel finishes available in our most popular standard colours.



## Elite Colours

→ 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.

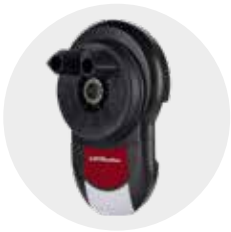


## Cardale Security Best in Class

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

# 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.



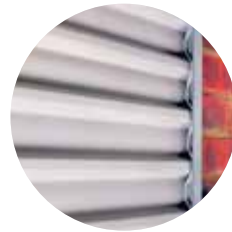
## Remote Control

→ The Steeline Slimdrive remote control opens 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



## High Grade Foil Finishes

→ 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 rear.



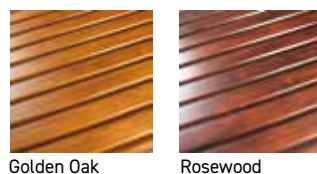
**MADE IN BRITAIN**  
THE BEST OF BRITISH GARAGE DOORS

## A colour to suit every home!

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



### Steeline Foil Finishes



Golden Oak

Rosewood

**Steeline Doors are Bespoke and Made to Order**



**Twin Locking Bars** for added security



### 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

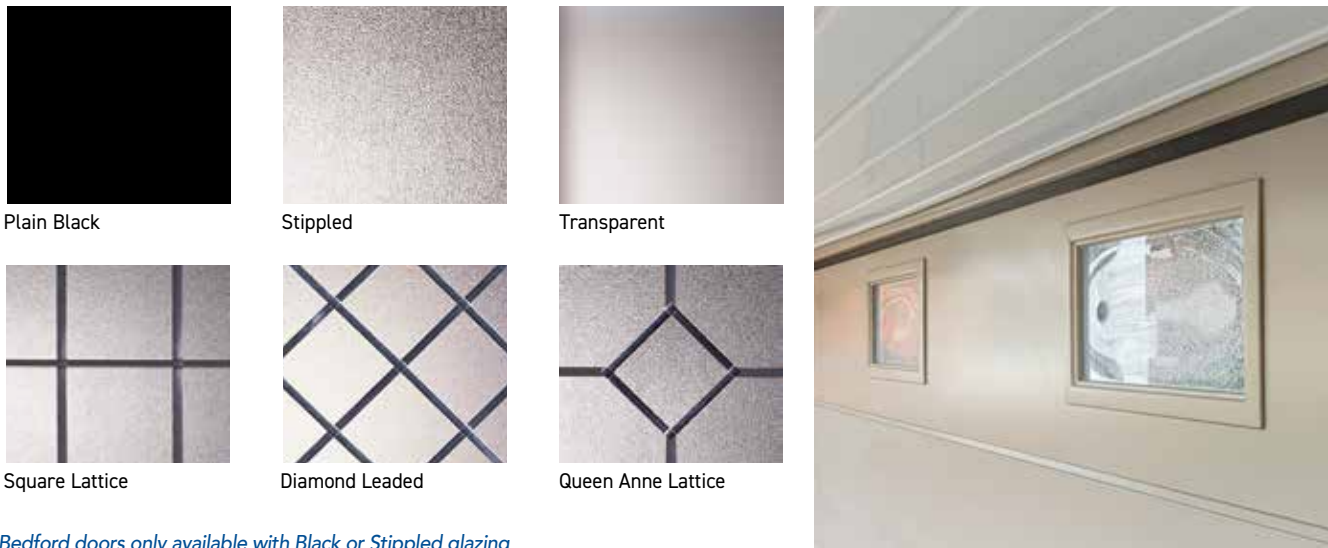
They are pre-framed and come complete with a Euro profile night latch and deadlock and four anti-drop anchored bolt hinges per door leaf. Doors open outwards only, with the lock on the right when viewed from the outside.

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



*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 available in white or black only.

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.

# 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](http://www.cardale.com/wp-content/uploads/2022/04/Cardale-Warranty-Documents.pdf)

Your Cardale Stockist

