

FULL RANGE COLOUR BROCHURE

# Classic, Icon, Pro 20 and Pro 51

Four builds of steel side hinged garage door, all made to measure



## **CLASSIC**

Single skin steel

## **ICON**

Braced single skin

## **PRO 20**

20mm insulated

## **PRO 51**

51mm thermally broken



Made to Measure Steel Side Hinged  
Garage Doors with Strength

**GARAGEDOORS**ONLINE  
THE UK'S PREMIER ONLINE GARAGE DOOR SUPPLIER

# Welcome to the range

Side hinged garage doors are about as simple as a garage door gets. Two leaves swing open on hinges, there's nothing running overhead, and you can open just one leaf when you only need to walk in.

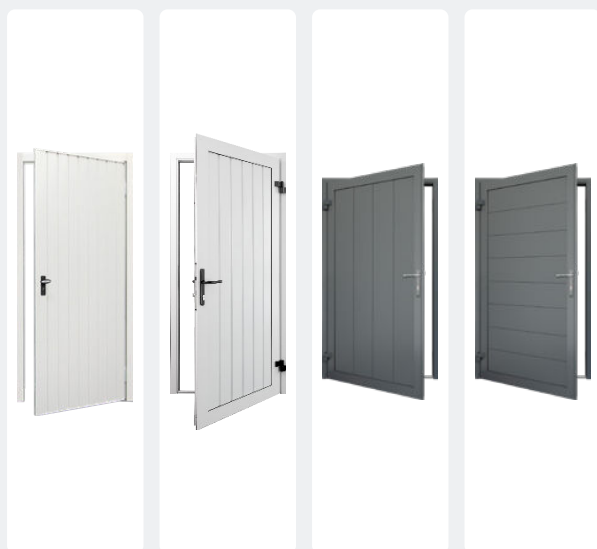
Our steel side hinged range comes in four builds, starting with the single skin GDO Classic and going up to the thermally broken GDO Pro 51. Every door arrives pre hung in a factory fitted frame with the handles, hinges and locking already in place, and most designs are made to measure at no extra cost. Each build has its own section in this brochure, so you can compare the construction, pick a design and colour, and see the pedestrian doors and garden gates that go with it.

## In this brochure

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## Matching pedestrian doors

If the garage has a side or rear entrance, every one of the four builds has a matching pedestrian door in the same profile and colour. See page 18.



Classic

Icon

Pro 20

Pro 51

## Steel garden gates

Two narrow rib steel pedestrian gates, made to measure and finished in the same 32 colours, for side passages and garden entrances. See page 19.



Horizontal

Vertical

# Choosing your build

All four builds open the same way and are ordered the same way, by overall width and overall height. Where they differ is what the door is made from, how well it keeps the heat in and how it locks. As a rough guide, the more you use the garage for anything other than parking and storage, the further up the range it's worth looking.



## GDO Classic

Single skin steel on a 50mm steel frame

PAGES 5 AND 6

The straightforward choice for parking and storage. A pressed single skin steel panel with steel bracing on the inside, cable operated latches top and bottom on the opening leaf and shoot bolts on the fixed leaf.

- 8 designs, including three panelled styles
- Standard sizes or made to measure
- Up to 2750mm wide and 2340mm high



## GDO Icon

Braced single skin in a 50mm aluminium frame

PAGES 7 TO 10

A higher specification over the Classic. The steel panel sits in an aluminium sub frame with reinforced internal bracing, and it's pre hung in a 50mm aluminium frame with a mortice lock and concealed shoot bolts.

- 14 designs, including window designs
- Lever handle in black, chrome or white
- Up to 2750mm wide and 2340mm high



## GDO Pro 20

20mm double skin insulated panels

U VALUE 2.8 W/m²K

PAGES 11 AND 13 TO 16

Insulated door leaves, double seals and colour matched adjustable hinges. Worth considering if the garage doubles as a workshop, gym or utility room and you want it warmer and drier.

- 1 star anti snap euro cylinder
- 3 point hook locking as an option
- Door stays included



## GDO Pro 51

51mm thermally broken aluminium profiles

U VALUE 1.4 W/m²K

PAGES 12 AND 13 TO 16

Our highest specification side hinged door. Insulated panels with a polyisocyanurate core, a thermally broken frame and threshold, and 3 star security as standard.

- 3 point mortice lock with twin hooks
- Extra long throw shoot bolts
- All 32 colours at the same price

\* U values are based on a 2250mm x 2040mm door. Classic and Icon doors are single skin and uninsulated.

# The four builds compared

The table below lines up the main differences between the four builds. If you're unsure which one suits your garage, give us a call and we'll talk it through with you before you order.

| FEATURE                             | Classic                    | Icon                   | Pro 20                          | Pro 51                           |
|-------------------------------------|----------------------------|------------------------|---------------------------------|----------------------------------|
| Door panel                          | Single skin steel          | Single skin steel      | 20mm double skin insulated      | 51mm double skin insulated       |
| Door frame                          | 50mm steel                 | 50mm aluminium         | 50mm aluminium                  | 51mm aluminium, thermally broken |
| Insulation U value                  | —                          | —                      | 2.8 W/m²K                       | 1.4 W/m²K                        |
| Double seals for draught resistance | —                          | —                      | ●                               | ●                                |
| Locking                             | 2 point, cable operated    | 1 point mortice lock   | 1 point mortice, 3 point option | 3 point mortice with twin hooks  |
| Euro cylinder                       | ●                          | ●                      | 1 star anti snap                | 3 star anti snap                 |
| Fixed leaf bolts                    | Surface fitted to the rear | Concealed              | Concealed                       | Concealed, extra long throw      |
| Hinges                              | Fixed stainless steel      | Adjustable             | Adjustable, colour matched      | Slimline, adjustable             |
| Threshold                           | —                          | ○                      | Box profile, supplied           | Thermally broken, supplied       |
| No extra cost colours               | White, Grey, Black         | White, Grey, Black     | White, Grey, Black              | All 32 colours                   |
| Other colours from the 32           | ○                          | ○                      | ○                               | ●                                |
| Standard handle                     | Black                      | Black, chrome or white | Chrome, black or white          | Choice of 9 finishes             |
| Extra handle finishes               | —                          | —                      | ○                               | ●                                |
| Window designs                      | —                          | Single glazed          | Double glazed                   | Double glazed                    |
| Pull bar handles                    | —                          | ○                      | ○                               | ○                                |
| Smart lock                          | —                          | —                      | ○                               | ○                                |
| Matching pedestrian doors           | ●                          | ●                      | ●                               | ●                                |
| Designs in this brochure            | 8                          | 14                     | 15                              | 15                               |

● Standard    ○ Available as an option    — Not available

\* White, Grey and Black are Traffic White RAL 9016, Anthracite Grey RAL 7016 and Jet Black RAL 9005. Option availability can depend on the design and size, so please check the online configurator for your door.

# Simple, strong and easy to use

The GDO Classic is our entry level steel side hinged door, and for a garage that's mainly used for the car, bikes and storage it does everything you need without paying for insulation you won't use.

Each leaf is a single skin of pressed steel, braced on the inside with a steel sub chassis and bracing plates so the panel stays rigid in everyday use. The leaves come pre hung in a factory fitted 50mm steel frame. The opening leaf has cable operated latches at the top and bottom, worked from the handle, while the fixed leaf is held with shoot bolts. Standard sizes are available alongside made to measure, which is handy if you're replacing an older door in a traditional 7ft x 7ft opening.

## 2750mm

Up to 2750mm wide overall as a 50/50 split

## 2538mm

Up to 2538mm wide overall as a 1/3 2/3 split

## 2340mm

Up to 2340mm high overall, including the frame

## 32

Colours, with White, Grey and Black at no extra cost



Fixed stainless steel hinges give smooth operation and stop the leaves dropping over time.



Spring loaded shoot bolts at the top and bottom of the fixed leaf hold it in place.



The bottom bolt drops into the ground, so a solid, level floor is needed at the closing line.



Inside, the handle works the cable operated latches that lock the opening leaf top and bottom.



### Seen from inside

Steel bracing runs across the back of each leaf, with bracing plates at the corners. It's what gives the Classic its solid feel when you open and close it.

### Locking

A black handle with a euro cylinder lock is fitted as standard. Turning the handle works both cable latches on the opening leaf at the same time.

### Options

Hold open stays are worth having on a 50/50 split door that's left open in windy spots. The frame can be white or finished in the door colour.



Bracing plates at each corner help keep the leaf square in its frame.

\* Outward opening as standard, inward opening on request.

# Classic designs

Five ribbed designs and three panelled designs. The ribbed doors can be ordered as a 50/50 or 1/3 2/3 split, while the panelled doors are each made in one split so the panel layout lines up properly across the two leaves.



## GDO Classic Harrowden

Six raised panels on each leaf, a traditional look for older homes.



## GDO Classic Highworth

Raised panels laid out across a wider and a narrower leaf.



## GDO Classic Kingham

Raised panels with arched top panels for a softer outline.



## GDO Classic Standard Vertical

Narrow vertical ribs, the familiar side hinged garage door look.



## GDO Classic Medium Vertical

Medium vertical ribs, a good all round choice.



## GDO Classic Wide Rib Vertical

Wide vertical ribs that leave a flatter, plainer face.



## GDO Classic Standard Horizontal

Narrow horizontal ribs that suit newer homes.



## GDO Classic Medium Horizontal

Medium horizontal ribs, neat against most brickwork.

## Good to know

- Any of the 32 colours, with White, Grey and Black at no extra cost
- The frame can be white or matched to the door colour
- Matching pedestrian doors in the Standard and Medium rib designs
- The panelled designs are made in set sizes up to 2184mm high

# Built for strength, made to measure

The GDO Icon range of steel side hinged garage doors offers a higher specification over our Classic range, using reinforced internal door panel bracing for a more stable and secure overall construction.

These are single skin, uninsulated steel doors, ideal for garages used for parking, storage or as a workshop where you want a rigid, secure door without paying for insulation. Each doorset arrives fully assembled, with the door leaves pre hung in a factory fitted frame, so installation is straightforward for any competent tradesperson or DIYer.

## 2750mm

Made to measure up to 2750mm wide and 2340mm high

## 32

Colour options, with matching frame colour available

## 50/50

Split as standard, or 1/3 2/3 on most designs

## Pre framed

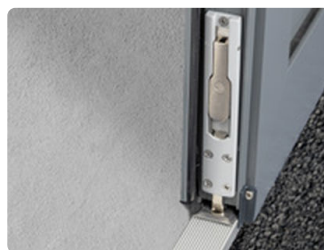
Handles, hinges and locking all included



3D adjustable hinges, black as standard, allow easy alignment of the leaves on site. Colour coded hinges are available on request.



Concealed shoot bolts at the top and bottom of the inactive leaf hold the door securely in place.



Adjustable keeps allow easy alignment of the leaf position for a precise fit.



Optional 15mm aluminium threshold. A level floor is essential for the best results.



Black lever handle, latch and deadlock as standard, with an internal thumb turn. Chrome or white handles at no extra cost.



An adjustable keep gives precise latching every time the door is closed.



Rubber seals to the door leaf and frame help keep out the weather, dust and debris.



A gasket between the door leaf frame and panel helps seal the door against the elements.



**Steel bracing to the rear of the door panels** for a more rigid final door leaf. Shown from inside, with a matching pedestrian door alongside.



Door stays are an optional extra, especially relevant on 50/50 split doors that are opened often or exposed to wind.



Chrome or white lever handles can be chosen at no extra cost.  
\* Outward swinging as standard, inwards on request and extra cost.

# Icon ribbed designs

The ribbed designs are deliberately simple, so the door colour usually becomes the more important decision. Vertical ribs suit most properties, including listed buildings and areas with planning restrictions on appearance, while the wider and horizontal ribs give a cleaner, more contemporary look. All are available as a 50/50 or 1/3 2/3 split.



## GDO Icon Standard Vertical

Narrow vertical ribs for a more traditional visual appearance.



## GDO Icon Medium Rib Vertical

Medium vertical ribs. A very popular choice in all sizes and colours.



## GDO Icon Wide Rib Vertical

Wide vertical ribs for a flatter, cleaner door face.



## GDO Icon Standard Horizontal

Narrow horizontal ribs, a neat look on modern homes.



## GDO Icon Medium Horizontal

Medium horizontal ribs that sit well with most brickwork.



## GDO Icon Wide Rib Horizontal

Wide horizontal ribs for a more contemporary appearance.

# Icon feature designs

For a more distinctive look, the Millennium designs pair the Icon construction with a long D bar handle, while the Grendon and the raised panel designs give a traditional finish that works well on older properties.



**GDO Icon Millennium Vertical**

Medium vertical ribs with a long D bar handle.



**GDO Icon Millennium Horizontal**

Wide horizontal ribs with a long D bar handle.



**GDO Icon Grendon**

Vertical ribs under a gently arched top line, a traditional look.



**GDO Icon Georgian**

Classic raised Georgian style panels.



**GDO Icon Pytchley**

Raised panels with arched top panels.

\* The GDO Icon Georgian and GDO Icon Pytchley are not currently available to order through our online shop. Please call us on 01926 463 888 to discuss these designs.

# Icon designs with windows

Top windows bring natural light into the garage, which makes a real difference if it doubles as a workshop, gym or utility space. Every window sits in a raised outer frame for a more traditional, finished look, and each design is built around a set door split so the window proportions stay balanced from the driveway.



## GDO Icon Walgrave Standard Rib Vertical with Windows

50/50 split with narrow vertical ribs and a raised frame 8 pane top window on each leaf. Minimum width 1600mm.



## GDO Icon Walgrave Standard Rib Vertical with Windows

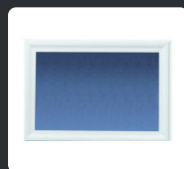
1/3 2/3 split with narrow vertical ribs and three raised frame top windows. Plain or Stockton Cross design.



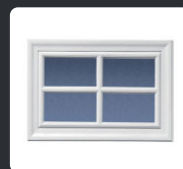
## GDO Icon Chester Medium Rib Vertical with Windows

1/3 2/3 split with medium vertical ribs and three raised frame top windows. Plain or Stockton Cross design.

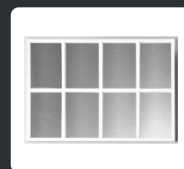
## Window designs



Plain



Stockton Cross



8 pane, 50/50 only

Each window is set in a raised outer frame. The 1/3 2/3 designs have three windows, two on the wider leaf and one on the narrower leaf, in a plain or Stockton Cross design. There are 15 Pilkington patterned glazing options to choose from, shown on page 17. Window inserts are white as standard, or can be colour matched to the door at extra cost.

# Insulated 20mm double skin doors

The GDO Pro 20 moves the side hinged door on from single skin steel to insulated 20mm double skin panels, which makes a noticeable difference to how warm, dry and quiet the garage feels.

Each leaf has steel skins on both faces with insulation bonded between them, set in aluminium surrounds and pre hung in a 50mm aluminium frame. Double seals close the gaps around the leaves, and a box profile threshold is supplied with every door. It's a sensible step up if the garage is attached to the house, or used as a workshop, gym or home office.

## 2.8

U value in W/m<sup>2</sup>K, based on a 2250mm x 2040mm door

## 20mm

Double skin insulated steel door panels

## 2750mm

Made to measure up to 2750mm wide and 2340mm high

## 1 star

Anti snap euro cylinder as standard



## What comes with every Pro 20

- Single point mortice lock with a 1 star anti snap euro cylinder
- 3 point locking with twin hooks available as an option on taller doors
- Concealed shoot bolts to the fixed leaf
- Colour matched adjustable hinges
- Door stays included as standard
- Chrome lever handle, or black or white at no extra cost



Colour matched adjustable hinges let you fine tune the leaves once the frame is fixed.



A mortice lock and keep, with a 1 star anti snap euro cylinder as standard.



Concealed shoot bolts lock the fixed leaf into the frame head and threshold.



A box profile threshold is supplied, giving the bottom seals a clean line to close against.



Chrome lever handle as standard, with other finishes shown on page 16.



Door stays hold each leaf open, so it won't swing shut in the wind.



Stainless steel pull bars can be fitted in place of the lever handle.



A durable powder coated finish with a fine ripple texture, inside and out.

\* Outward opening as standard. 3 point locking needs a minimum door height, so please check the configurator or ask us for your size.

# Thermally broken 51mm doors

The GDO Pro 51 is the top of our side hinged range. If the garage is heated, lived in or joined to the house, this is the build that gets closest to a house door in how it performs.

The leaves are made from 51mm aluminium profiles with a thermal break, filled with insulated panels that have a polyisocyanurate core. The frame and the lipped, ramped threshold are thermally broken too, so there's no cold path from the outside face to the inside. Security is 3 star as standard, and all 32 colours are the same price.

**1.4**

U value in  $W/m^2K$ , based on a 2250mm x 2040mm door

**51mm**

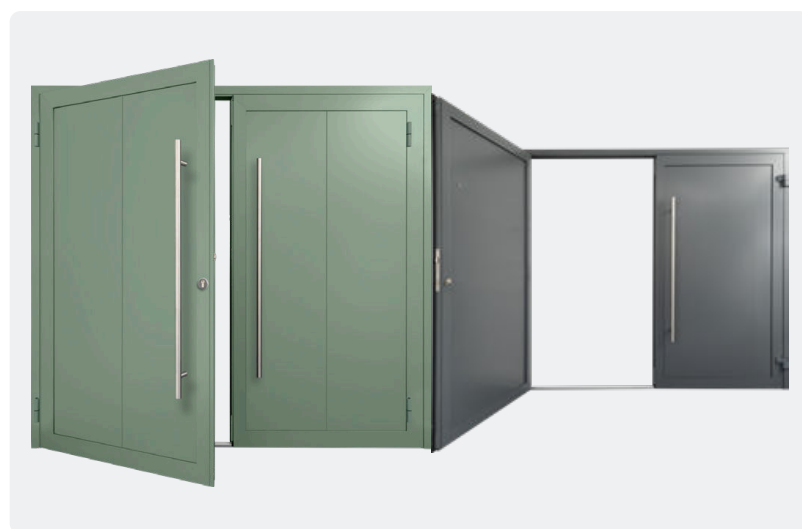
Thermally broken aluminium profiles

**3 star**

Anti snap cylinder with 3 point locking as standard

**32**

Colours, all included in the price



## What comes with every Pro 51

- 3 point mortice lock with twin hooks
- 3 star anti snap euro cylinder with security keys
- Extra long throw shoot bolts to the fixed leaf
- Slimline adjustable hinges
- Thermally broken lipped and ramped threshold
- Handle finishes from page 16 at no extra cost



Slimline adjustable hinges, finished to match the door colour.



Twin hook locks engage the frame above and below the mortice lock.



Extra long throw shoot bolts lock the fixed leaf at the top and bottom.



The bottom shoot bolt locates into the threshold.



The thermally broken threshold keeps the cold out at floor level.



Double seals and a gasket seal each leaf to the frame.



Door stays hold the leaves open while you're working or parking.



A smart lock with fingerprint, key card and app control is available.

\* Outward opening as standard. U values are for the door leaves and frame together and will vary slightly with size and glazing.

# Ribbed and solid designs

Every design on the next three pages is made in both builds, so you can choose the look first and then decide between the 20mm Pro 20 and the 51mm Pro 51. The ribbed designs work in either split, while the Solid Panel and the Taynton are made as a 50/50 split.



## GDO Pro 20 and Pro 51 Vertical Medium Rib

Medium vertical ribs. Shown in Anthracite Grey.



## GDO Pro 20 and Pro 51 Vertical Wide Rib

Wide vertical ribs. Shown in Dusty Grey.



## GDO Pro 20 and Pro 51 Horizontal Medium Rib

Medium horizontal ribs. Shown in Steel Blue.



## GDO Pro 20 and Pro 51 Horizontal Wide Rib

Wide horizontal ribs. Shown in Signal Blue.



## GDO Pro 20 and Pro 51 Solid Panel

A smooth flat face, shown in Ruby Red with 1200mm pull bars.



## GDO Pro 20 and Pro 51 Horizontal Rib Taynton

Three wide horizontal panels on each leaf. Shown in Light Grey.

\* Pull bars are available in 1200mm and 1600mm lengths on any of these designs. See page 16.

# Designs with windows

Where the window design is the same in both builds it keeps the same name. Three designs carry a different name in each build, so both names are shown. Windows are double glazed, with the 15 glazing options on page 17.

50/50 ONLY



**GDO Pro 20 Vertical Ledbury with Window**  
**GDO Pro 51 Vertical Kingsbury with Window**

Six pane top windows over three vertical panels. Shown in Chartwell Green.

50/50 ONLY



**GDO Pro 20 and Pro 51 Vertical Medium Rib Traditional with Window**

Traditional style top windows over medium vertical ribs. Shown in Chartwell Green.

50/50 ONLY



**GDO Pro 20 Horizontal Stanton with Window**  
**GDO Pro 51 Horizontal Whitaker with Window**

A tall vertical window beside horizontal grooves. Shown in Cobalt Blue.



**GDO Pro 20 Vertical Bradwell with Window**  
**GDO Pro 51 Vertical Bradford with Window**

Two upright windows on each leaf. Shown in Anthracite Grey.



**GDO Pro 20 and Pro 51 Horizontal Rib with Square Porthole Window**

A column of square windows on the opening leaf. Shown in Anthracite Grey.

## Traditional windows



The traditional top section is double glazed, with white window inserts as standard or colour matched inserts at extra cost. It's made on 50/50 split doors only. Every window design can be glazed in any of the 15 Pilkington patterned glass options.

# Chester designs

The Chester designs add a row of top windows across both leaves of a ribbed door, which lets in plenty of daylight while keeping the lower part of the door private. They're available in medium or wide ribs, running vertically or horizontally.



**GDO Pro 20 and Pro 51 Vertical Medium Rib Chester with Window**

Medium vertical ribs below the top windows.



**GDO Pro 20 and Pro 51 Horizontal Medium Rib Chester with Window**

Medium horizontal ribs below the top windows.



**GDO Pro 20 and Pro 51 Vertical Wide Rib Chester with Window**

Wide vertical ribs below the top windows.



**GDO Pro 20 and Pro 51 Horizontal Wide Rib Chester with Window**

Wide horizontal ribs below the top windows.

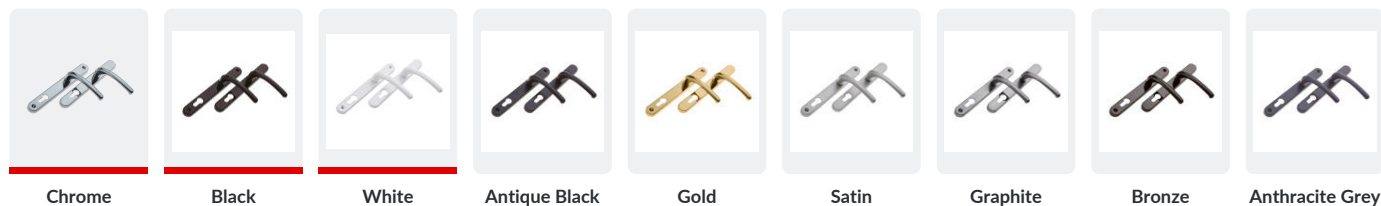
\* Shown in Traffic White with a 1/3 2/3 split. Window inserts are white as standard, or colour matched to the door at extra cost.

# Handles, locking and options

Both builds can be personalised with a different handle finish, pull bars, extra locking or a smart lock. Most of these are chosen in the online configurator when you order.

## Handle finishes

A chrome lever handle is standard on the Pro 20, with black or white at no extra cost. The six further finishes are a cost option on the Pro 20 and included in the price on the Pro 51.



Red underline: chrome, black and white, no extra cost on both builds.



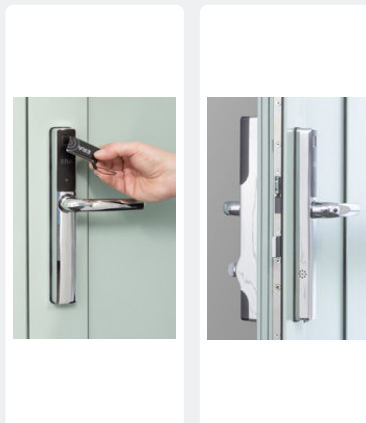
### Pull bars

Stainless steel pull bars in 1200mm or 1600mm lengths, used in place of the lever handle. They're supplied with single point locking and suit the plainer designs well.



### 3 point locking

Twin hook locks above and below the main lock pull the leaf tight into the frame. Standard on the Pro 51 and an option on taller Pro 20 doors.



### Smart lock

Open the door with your fingerprint, a key card or an app on your phone. Handy if several people use the garage, or you're forever looking for the key.

## Also worth considering

### Door stays

Included on the Pro 20 and Pro 51, holding each leaf open against the wind.

### Colour matched inserts

Window inserts are white as standard, or matched to the door colour at extra cost.

### Matching side doors

Pedestrian doors in the same design and colour for both builds. See page 18.

### Glazing

Any of the 15 Pilkington patterned glass options on the window designs. See page 17.

# Window glazing options

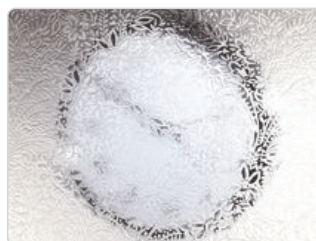
Every Icon, Pro 20 and Pro 51 door or pedestrian door with windows can be glazed in any of the 15 Pilkington patterned glass options below. Each one lets daylight in while blurring the view through, so it's worth thinking about how much privacy you want, especially if the windows face the road or a neighbour.



Arctic



Autumn



Chantilly



Charcoal Sticks



Contora



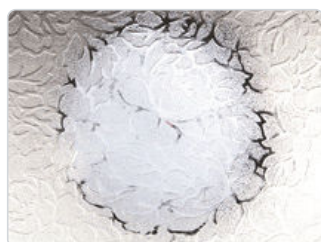
Cotswold



Digital



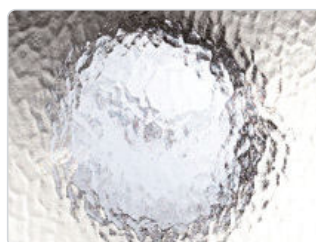
Everglade



Florielle



Mayflower



Minster



Pelerine



Stippolyte



Sycamore



Satin

## 15 glazing options

The same choice of patterned glass is offered across the Icon, Pro 20 and Pro 51 window designs.

\* Images are a guide to each glass pattern only. The look of the glass changes with the light and how far away you are. Classic doors are made without windows.

# Matching pedestrian doors

A side or rear door into the garage is far easier to live with when it matches the main door. Each of the four builds has its own pedestrian door, made in the same panel, rib profile and colour, and supplied fully assembled in its frame.



## GDO Classic

Single skin steel in a 50mm steel frame

- Up to 1000mm wide and 2286mm high
- Standard and Medium rib designs, vertical or horizontal
- Lever handle with a euro cylinder lock



## GDO Icon

Braced single skin with a steel sub frame as standard

- Made to measure up to 1320mm wide and 2340mm high
- Standard, Medium and Wide Rib, vertical or horizontal, plus the Millennium designs
- Lever handle, latch and deadlock



## GDO Pro 20

20mm insulated panel in a box section steel sub frame

- 600mm to 1420mm wide and 1550mm to 2340mm high overall
- Medium Rib and Wide Rib, vertical or horizontal, plus Solid Panel
- Mortice lock with an anti snap cylinder



## GDO Pro 51

Thermally broken aluminium frame with a fixing sub frame

- 600mm to 1420mm wide and 1550mm to 2340mm high overall
- The same five designs as the Pro 20
- 3 star security and a thermally broken threshold

## Pro 20 and Pro 51 designs

Choose the design that matches your garage door, the overall width and height including the frame, left or right hand hinges, and the colour.



Vertical Medium Rib



Vertical Wide Rib



Horizontal Medium Rib



Horizontal Wide Rib



Solid Panel

\* Outward opening as standard. Inward opening is available on request, so please ask when ordering.

# Steel garden gates

Our steel pedestrian gates are made for side passages, garden entrances and bin stores, and they're finished in the same 32 colours as the garage doors so the front of the house can match. There are two designs, with the ribs running either across the gate or up it.



## GDO Narrow Rib Horizontal Pedestrian Gate

Narrow horizontal ribs for a modern look that sits well alongside slatted fencing and rendered walls.



## GDO Narrow Rib Vertical Pedestrian Gate

Narrow vertical ribs for a more traditional look, ideal between brick piers or alongside a garage door with vertical ribs.



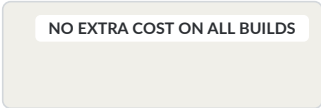
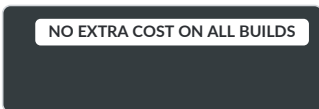
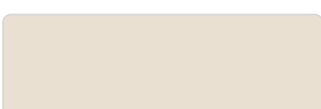
## How the gates are made

- Double skinned pressed galvanised steel leaf, ribbed on both faces, on an aluminium chassis
- Two galvanised steel box section posts, with a closing edge profile on the latch post
- Made to measure from 800mm to 1300mm overall width, including both posts
- Post heights of 1265mm or 1865mm, for a leaf of roughly 1200mm (4ft) or 1800mm (6ft)
- Black aluminium hinges with up to 15mm of adjustment, and a black lever handle
- Stainless steel single point deadbolt, lockable from both sides
- Any of the 32 powder coated colours at no extra cost, applied to the leaf and posts

\* The posts are fixed first and the leaf is then hung, which is well within reach of a competent DIYer. Order the overall width about 10mm less than your opening, so a 1000mm gap would take a 990mm gate.

# 32 colour options

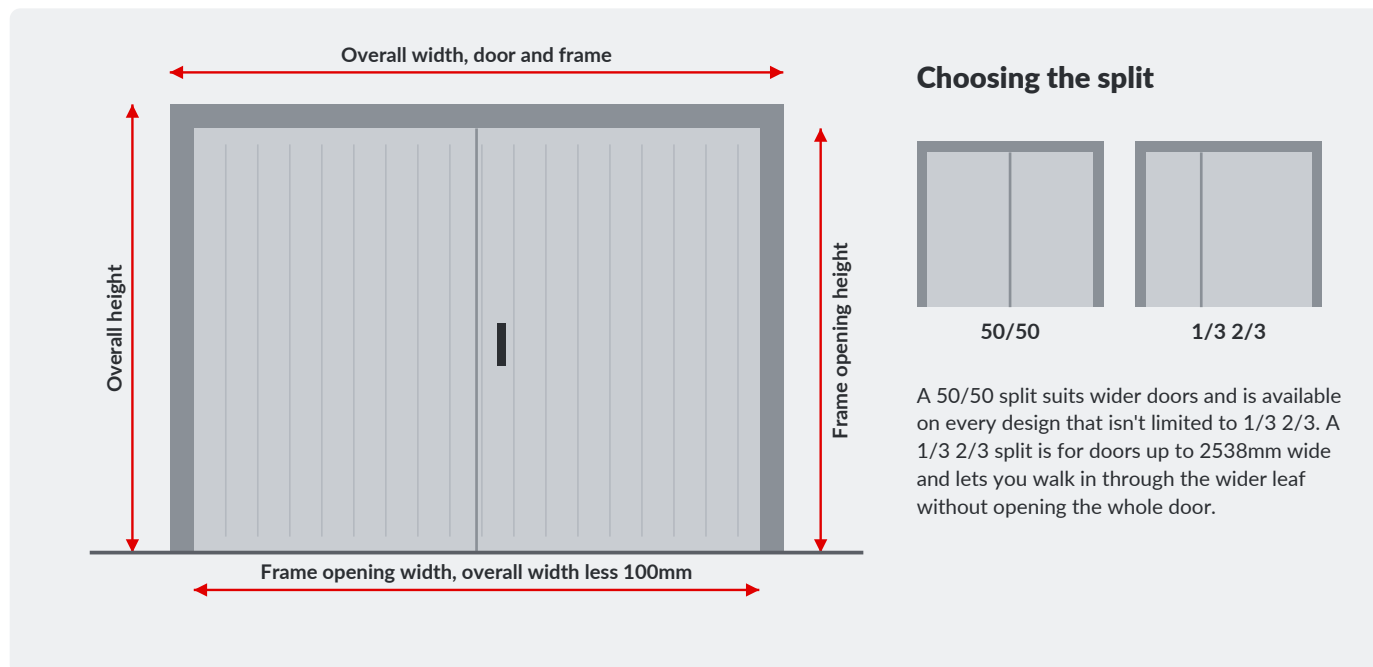
Every door in the range, along with its frame, pedestrian door and the steel garden gates, can be finished in any of the 32 powder coated colours below. On the Classic, Icon and Pro 20, Traffic White, Anthracite Grey and Jet Black are no extra cost and the other colours carry a small charge. On the Pro 51 and the garden gates, all 32 colours are included in the price.

|                                                                                                                               |                                                                                                                            |                                                                                                                                 |                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>Traffic White</b><br/>RAL 9016</p>    |  <p><b>Signal Grey</b><br/>RAL 7004</p>   |  <p><b>Dusty Grey</b><br/>RAL 7037</p>        |  <p><b>Traffic Grey</b><br/>RAL 7042</p>        |
|  <p><b>Light Grey</b><br/>RAL 7035</p>       |  <p><b>Window Grey</b><br/>RAL 7040</p>   |  <p><b>Basalt Grey</b><br/>RAL 7012</p>       |  <p><b>Pebble Grey</b><br/>RAL 7032</p>         |
|  <p><b>Iron Grey</b><br/>RAL 7011</p>        |  <p><b>Slate Grey</b><br/>RAL 7015</p>    |  <p><b>Graphite Grey</b><br/>RAL 7024</p>     |  <p><b>Anthracite Grey</b><br/>RAL 7016</p>     |
|  <p><b>Agate Grey</b><br/>RAL 7038</p>      |  <p><b>Black Grey</b><br/>RAL 7021</p>   |  <p><b>Jet Black</b><br/>RAL 9005</p>        |  <p><b>Steel Blue</b><br/>RAL 5011</p>         |
|  <p><b>Cobalt Blue</b><br/>RAL 5013</p>    |  <p><b>Sky Blue</b><br/>RAL 5015</p>    |  <p><b>Gentian Blue</b><br/>RAL 5010</p>    |  <p><b>Signal Blue</b><br/>RAL 5005</p>       |
|  <p><b>Light Blue</b><br/>RAL 5012</p>     |  <p><b>Moss Green</b><br/>RAL 6005</p>  |  <p><b>Fir Green</b><br/>RAL 6009</p>       |  <p><b>Chartwell Green</b><br/>BS 14 C 35</p> |
|  <p><b>Ruby Red</b><br/>RAL 3003</p>       |  <p><b>Traffic Red</b><br/>RAL 3020</p> |  <p><b>Chocolate Brown</b><br/>RAL 8017</p> |  <p><b>Clay Brown</b><br/>RAL 8003</p>        |
|  <p><b>Mahogany Brown</b><br/>RAL 8016</p> |  <p><b>Light Ivory</b><br/>RAL 1015</p> |  <p><b>Cream</b><br/>RAL 9001</p>           |  <p><b>Traffic Yellow</b><br/>RAL 1023</p>    |

\* Colours shown are a guide only, as printed and on screen colours can vary from the factory finish. Frames can be white or matched to the door colour. Colours outside these 32 may be possible on request, priced on application.

# Measuring and ordering

Every door in the range is ordered by its overall size, which is the door and frame together. Getting this right is the most important part of the order, so it's worth measuring twice and asking us if anything about the opening looks unusual.



## Overall sizes

Measure the opening width at the top, middle and bottom and the height at both sides, then work out the overall size you need. Always remember to allow for some fitting tolerance when ordering, we'd suggest 8mm to 10mm per side.

## Handing

Choose which leaf opens first, as viewed from outside. On a 1/3 2/3 split this is the wider leaf.

## Level floor

A level floor is essential for the best results, as the shoot bolts and threshold rely on it. Uneven floors should be put right before fitting.

## Fitting position

Decide whether the frame fits inside the opening or behind it. Classic frames fitted behind the brickwork need 100mm per side, while Icon, Pro 20 and Pro 51 frames need 60mm per side.

## Swing space

Doors open outwards as standard, so the ground in front of the garage needs to be level and clear for the leaves to swing fully open.

## Checked before production

Every made to measure order is checked by our team, and we confirm the drawings and specification with you before it goes into production.

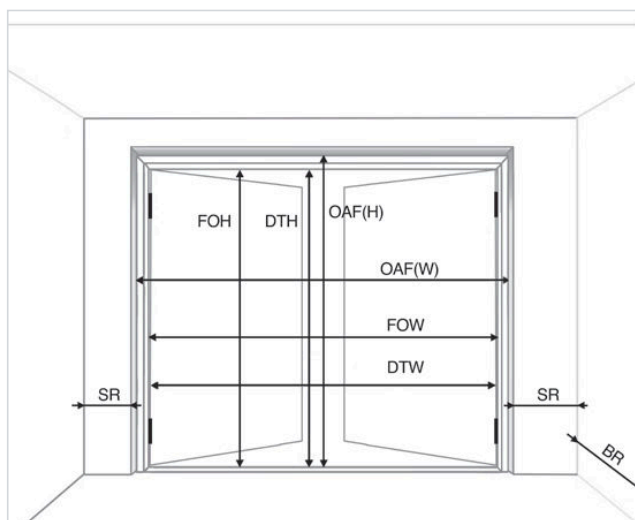
## Not sure about your measurements?

Send us your sizes and a photo of the opening and we'll check them before you order.

**01926 463 888**

# Side hinged technical

## FRAMED SIDE HINGED DOORS ALL SIZES



|                   |                                                                                                                                                                                                                                                                           |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Frame size</b> | All doors 50mm per side and 50mm cross bar.                                                                                                                                                                                                                               |
| <b>FOW/H</b>      | Frame opening size between the frame inside edges and the threshold to the underside of the frame head, from a visible point at the front of the door.                                                                                                                    |
| <b>DTW/H</b>      | Drive through size, the clear opening to allow an object to pass through the space without being impeded by the seals or leaf.                                                                                                                                            |
| <b>OAF(W)</b>     | Door and frame size combined.                                                                                                                                                                                                                                             |
| <b>OAF(H)</b>     | Door height plus 50mm frame.                                                                                                                                                                                                                                              |
| <b>SR</b>         | Side room for Classic side hinged doors, only important if the frame is fitted behind the brickwork, when 100mm per side is required (frame + brackets). Icon, Pro 20 and Pro 51 versions require 60mm per side as you can only fit 10mm of the frame behind the opening. |
| <b>BR</b>         | Back room, only important if the door is inward opening. As a guide allow half of the OAF(W).                                                                                                                                                                             |

| Door style      | Open position | FO size (mm) | DT width (mm) | DT height (mm) |
|-----------------|---------------|--------------|---------------|----------------|
| Classic 2025 on | 110 degrees   | 2134 x 1981  | 2034          | 1960           |
| Icon 2025 on    | 110 degrees   | 2134 x 1981  | 2034          | 1965           |
| Pro 20 2025 on  | 110 degrees   | 2134 x 1981  | 2034          | 1950           |
| Pro 51 2025 on  | 110 degrees   | 2134 x 1981  | 2070          | 1930           |

### Calculation, Classic

FO width: less leaf widths = 100mm total.  
FO height: less slam strip = 21mm.

### Calculation, Icon

FO width: less leaf widths = 100mm total.  
FO height: less slam strip = 16mm.

### Calculation, Pro 20

FO width: less leaf widths = 100mm total.  
FO height: less slam strip 16mm, less threshold height 15mm = 31mm total.

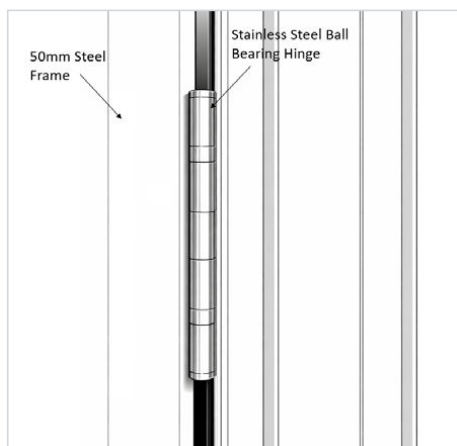
### Calculation, Pro 51

FO width: less leaf widths = 64mm total.  
FO height: less slam strip 16mm, less threshold height 35mm = 51mm total.

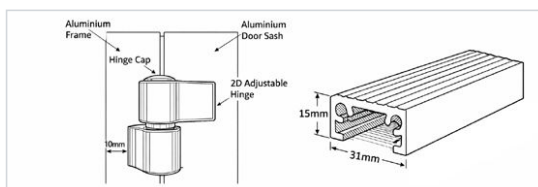
\* All sizes exclude fitting tolerances and these should be assessed on site depending on the application. A recommendation is 8 to 10mm per side.

Widths for side hinged doors are adjustable depending on the opening position of the door leaf. The drive through can be increased or decreased depending on the final fixing position, and the installer should assess the installation as claims after installation will not be accepted.

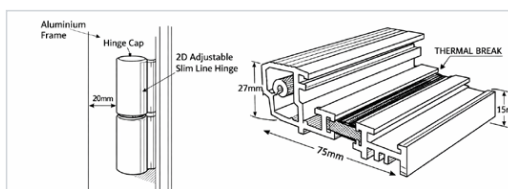
### Classic hinge detail



### Icon and Pro 20 hinge and threshold detail



### Pro 51 hinge and threshold detail



# Our guarantee

Every GDO steel side hinged door, pedestrian door and garden gate is supplied by GarageDoorsOnline and covered by the guarantee below. Please keep your order confirmation and leave the serial number label on the door, as we'll need both if you ever need to make a claim.

## 2 years

On the door panel, parts and the paint finish

## 48 hours

To check your delivery and report any damage

## 5 a day

Open and close operations in normal domestic use

## 10 years

Of advice from our team on safe, reliable use

### What's covered

- 2 years on the door panel and parts, from the date of delivery
- 2 years on the paint finish for the 32 listed colours. Colours matched outside the range aren't covered
- 2 years on hinges, locking and other moving parts in normal domestic use, of no more than 5 operations (open/close) per day
- Any part we replace is covered for 6 months, or for the rest of the original guarantee period
- Advice from our team on safe, reliable use of the door for 10 years

### Who it applies to

- The original purchaser, for doors bought from GarageDoorsOnline and installed in the UK
- The door itself, with its serial number intact and proof of purchase
- It doesn't cover the cost of removal, refitting or delivery

### How we deal with a claim

- Call our order tracking and warranties team with your order number and photos of the problem
- Depending on the fault, we'll repair or replace the part, exchange the door, or agree a reduction in price

### When your door arrives

- Check everything over within 48 hours of delivery and tell us straight away about any damage or missing parts
- Please don't fit a door with visible damage, as claims for damage that could have been seen before installation can't be accepted

### What isn't covered

- Damage from incorrect handling, storage, installation or maintenance, or repairs by someone not suitably qualified
- Damage from fire, flooding, salt, alkalis, acids, bird droppings or air pollution
- Paint on doors within reach of coastal or estuary air
- Non approved parts, or changes made to the door
- Minor marks and scratches, which can be touched up with a matching paint pen
- Slight marks in the steel that show through the powder coat, which is normal for pressed steel
- Size tolerances of up to 3mm to 4mm, and colour differences that can't be seen from 3 metres

### Looking after your door

- Wash it down with mild soapy water a few times a year and rinse it off
- Keep the hinges and locks lightly lubricated, and have the door serviced once a year

### Order tracking and warranties

**01926 351 060**

enquiries@garagedoorsonline.co.uk

Monday to Friday, 8:30am to 5:30pm

GarageDoorsOnline, part of a building products group trading since 1986

# GARAGEDOORS**ONLINE**

THE UK'S PREMIER ONLINE GARAGE DOOR SUPPLIER

The smarter way to buy your garage door. Established in 2007, GarageDoorsOnline was the first true UK online specialist for configurable garage doors, and we are part of a long established group of building product specialists trading since 1986.

## Why buy from us

### Our own GDO brand

Four builds of steel side hinged door, from the Classic to the Pro 51, with matching pedestrian doors and garden gates in the same 32 colours.

### Real technical help

Our specialist staff have over 30 years of individual industry experience, so you can talk through sizes, fitting and options before you order.

### Trade accounts

Competitive trade pricing for installers and builders, with drawings and technical information to support your projects.

### Made to measure as standard

Most doors are made to your overall sizes at no extra cost, and every made to measure order is checked with drawings confirmed before production.

### Clear online pricing

Configure your door online with transparent pricing, order 24/7, and have it delivered nationwide.

### Support after you order

A dedicated line for order tracking and warranty questions, so you always know where your door is.

## Talk to our team

Sales and direct orders

**01926 463 888**

Order tracking and warranties

**01926 351 060**

Email

**[enquiries@garagedoorsonline.co.uk](mailto:enquiries@garagedoorsonline.co.uk)**

Shop online

**[garagedoorsonline.co.uk](http://garagedoorsonline.co.uk)**

Office hours

**Monday to Friday, 8:30am to 5:30pm**

