

# **SIDE-HINGED** INSULATED GARAGE DOORS



we design  
we manufacture  
we install

**NATIONWIDE**  
SALES & INSTALLATIONS

0800 118 5678

**British Owned** Manufacturing Company



# insulated side-hinged garage doors

Birkdale proudly presents its latest collection of side-hinged garage doors, skillfully crafted within our UK manufacturing facility.

Our meticulous attention to detail and design ensures these doors stand out in both aesthetics and performance. Each door panel is meticulously formed in our factory, guaranteeing flawless appearance, precise proportions, and top-tier performance inside and out.



The doors feature 20mm thick insulated panels created by bonding dual steel skins to a thermal core. These panels are then skillfully mounted within specially extruded aluminium surrounds and finished with an aluminium frame.

Every component undergoes precision machining, resulting in the perfect fusion of high-grade engineering, exceptional performance, and striking aesthetics.

Rest assured, our products are UKCA-marked and manufactured in compliance with our ISO 9001 quality systems, providing you with the highest safety, reliability, and quality standards.



As standard, every door has a robust handle, latch, and deadlock with an adjustable keep for precise latching and an internal thumb turn for effortless operation.



Double seals to the door leaf and frame help protect against the weather and limit dust and debris entering your garage.



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



The colour-matched hinges are adjustable in 3 directions, allowing for easy alignment of the leaves, should it be required.

# U-VALUE 2.8 W/m<sup>2</sup>K

## SUPERIOR THERMAL INSULATION

Featuring a U-Value of 2.8 (calculated for a door measuring 2250mm x 2040mm), the Birkdale side-hinged insulated door delivers impressive insulation, rivalling the performance of select double-glazed windows.

## various design styles

Transform your home's curb appeal with our exquisite insulated side-hinged garage doors. Choose from our diverse panel designs featuring horizontal or vertical ribs, and elevate your garage's look with a modern or classic handle.



You can rest easy knowing that the concealed shoot bolts at the top and bottom of the inactive leaf will keep your door securely in place.

Achieve a perfect fit every time with the help of our adjustable pegs. These pegs make it easy to align the leaf position for excellent precision.

For an added level of security, 3-point locking with twin hook locks is available as an option.

Stainless steel pull handles are a sleek alternative to the standard lever handle and are supplied with a ball catch and deadlock.



# colour options

Explore our Side-hinged doors in a choice of 28 classic colours with a timeless ripple texture. The enduring powder-coating finish ensures long-

lasting beauty, and all doors feature colour-matched hinges for a seamless look.



Signal White  
RAL 9003



Grey White  
RAL 9002



Pebble Grey  
RAL 7032



Dusty Grey  
RAL 7037



Traffic Grey  
RAL 7042



Light Grey  
RAL 7035



Window Grey  
RAL



Silver Grey  
RAL 7001



Black Grey  
RAL 7021



Jet Black  
RAL 9005



Steel Blue  
RAL 5011



Cobalt Blue  
RAL 5013



Chartwell Green  
BS 14 C 35



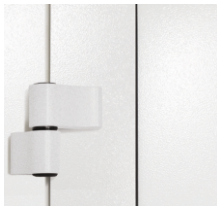
Ruby Red  
RAL 3003



Traffic Red  
RAL 3020



Chocolate Brown  
RAL 8017



The paint finish is a highly-durable powdercoat ripple texture that gives an with excellent resilience.

## handle finish options

Doors have Chrome handles as standard and are also available with the finish options below.



Chrome



Doors have a very neat, flat inner face, free from joints.



Brass



Black



White



Aluminium



Brushed  
Stainless  
Steel



Iron Grey  
RAL 7011



Slate Grey  
RAL 7015



Graphite Grey  
RAL 7024



Anthracite Grey  
RAL 7016



Gentian Blue  
RAL 5010



Signal Blue  
RAL 5005



Light Blue  
RAL 5012



Moss Green  
RAL 6005



Clay Brown  
RAL 8003



Mahogany Brown  
RAL 8016



Light Ivory  
RAL 1015



Cream  
RAL 9001





# side-hinged garage door

## warranty

In the unlikely event of a warranty claim, please get in touch with the dealer that installed your garage door and supply them with details of the serial number on the side or back of the garage door.

Your dealer will supply further details of the claim along with proof of purchase to the warranty department at Fort Doors.

### Warranty

In the unlikely event of a warranty claim, please contact the dealer that installed your garage door and supply them with details of the serial number on the side or back of the garage door. Your dealer will supply further details of the claim along with proof of purchase to the warranty department at Fort Doors.

### Warranty period

A warranty covering the safe and reliable operation of the Fort Doors garage door for a period of 5 years from the date of purchase is given to the original purchaser, this warranty is for help and advice on the safety and reliability of the product and identifying parts and consumables in the event of a failure.

### Product Guarantee

The standard guarantee of 2 years is given to the holder of the product that covers all parts, and the panel providing the serial number is readable, intact and in place. Factory applied paint finishes are 2 years on steel doors that have standard colours applied, special nonstandard colours are excluded.

The product is given a 2-year warranty for the following item – hinges and locking for normal use whereby normal use consists of no more than 5 operations (open/ close) per day. We recommend the product is inspected and serviced annually by a competent engineer from the garage door industry, the warranty for parts replaced by an engineer or for supply only is 6 months or for the remainder of the warranty period. If warranty work is carried out the product guarantee does not extend past the anniversary of installation/supply date.

### Requirements

Warranties are valid in the UK only for European countries contact your dealer. The product must have been purchased through one of our authorised partners, and a serial number and receipt of purchase must be provided. The warranty only covers damage to the garage door in the unlikely event of a failure, no surrounding items are covered.

### Performance

During the warranty period, we will rectify defects to the Fort product that can be proved to be material or manufacturing

faults. At our discretion we will either exchange; repair or reduce the price. We will not accept any costs for dismantling; installation or delivery.

### Warranty exclusions

Improper transport; fitting and adjustment. Repairs by non-qualified or non-competent individuals. External influences such as fire, water, alkaline solutions, acid, bird droppings or abnormal atmospheric pollution.

The use of non-Fort Doors parts without the approval of the manufacturer.

Damage caused in general use after delivery.

Powder coated doors give an outstanding finish compared to hand painted doors; however, they can be scratched or chipped by everyday use, refer to the internal label for care and maintenance of your door. The paint finish is cosmetic, and the front panel should be uniform when viewed from 3 meters distance, we offer a 2 year warranty against paint failure, minor blemishes in the finish are inevitable. The rear of the door will not enjoy such a uniform finish by its nature and will have a different level of coating due to the manufacturing process; however, this does not affect the performance of the product, and all doors are supplied galvanised and Painted or galvanised only giving outstanding external use.

Doors fitted within 250m of the coastline (where the beach ends and the land begins) and inland estuary are exempt from the paint finish warranty and we recommend a GRP Composite material.

### Additional information

It is a fundamental condition of this guarantee that the product has been installed, maintained, cleaned and serviced correctly and is used solely for which it was designed.

Incorrect installation, maintenance and service will invalidate the warranty.

The door must be kept in a clean condition and free from impact damage, any areas of paint damage must be dressed with touch-up paint as soon as possible.





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