

GARAGE DOORS



Great to
come
home to!



www.gdsdoors.eu

April 2015 Issue 1

Welcome home!



DuraRoll:

- Made with 0.5 gauge thick steel for extra strength.
- Manual option has solid lock rods and a metal lock body making it extremely secure.
- Automated option is held closed by positive force and includes evolution technology for secure operation.



DuraRoll Goosewing Grey (Plastisol)

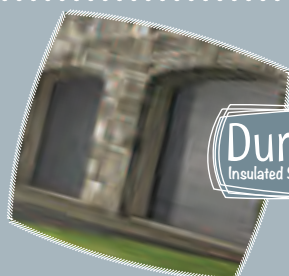
Finding your way...



Introduction

Inspiring confidence and peace of mind
Choosing your new garage door

Pages 4-5
Pages 6-7



DuraTherm
Insulated Sectional Garage Door

Overview Pages 8-9
Linear Sectional Garage Doors Pages 10-15
Georgian Sectional Garage Doors Pages 16-17
Coach House Sectional Garage Doors Pages 18-19
Features Pages 20-23
Windows & Automation Pages 24-25



DuraRoll
Steel Roller Garage Door

Steel Roller Garage Doors Pages 26-27
Features Pages 28-29
Automation Pages 30-31



ThermaRoll
Aluminium Roller Garage Door

Aluminium Roller Garage Doors Pages 32-33
Features Pages 34-35
Automation & Options Pages 36-37



DuraPass
Side-Hinged Personnel Door

Steel Side-Hinged Personnel Doors Pages 38-39
Features Pages 40-41

CE Marking, Your Warranty, Colour Charts, Care & Maintenance of Your Door, Technical Information

Pages 42-51

Inspiring confidence & peace of mind...



Welcome!

At Garage Door Systems we know that our reputation is built upon the trust we inspire in every customer.

We want you to choose a Garage Door Systems garage door because you have the confidence in us as a company to know that:

- The products we make are well designed, built to last and are a pleasure to use every day. Every door is made to order and made to measure for the ideal fit.
- All the garage doors we make come with our satisfaction promise and carry the performance and safety assurance of a CE mark.

We've been making garage doors for over 20 years and our reputation is built on the 250,000+ of our garage doors that have become part of homes throughout the UK & Ireland.



At your service!



CE Marked for safety & your peace of mind!

Up to TEN YEAR WARRANTY on all our garage doors



Quality and safety are paramount

At Garage Door Systems we hold quality and safety as our most important values.

It's essential that your new garage door is made to last and operates safely. Garage Door Systems' Design Engineers have created garage doors that lead the industry for their use of high grade materials and design features that ensure operation is not only safe but easy and reliable, day-in, day-out.

Safety is assured, as all our products are independently tested and CE marked to the latest European safety laws. See page 42 for a full explanation of the importance of the CE mark.

Quality extends to the service we provide to support our products and the team at Garage Door Systems is committed to making sure every contact is handled with courtesy and professionalism. Comprehensive warranties add the final seal to our service promise - see page 43 for full details.

World class partners

Our approach to design and product sourcing is simple, we only work with the best!

Two great examples are our partnership with leading Scandinavian engineering company Lobas and the worlds no.1 garage door automation manufacturer, LiftMaster.

Lobas partnered Garage Door Systems in the design and development of our unique sectional garage door track system and Garage Door Systems is the UK's distribution and service centre for the world's No.1, LiftMaster garage door automation products.



LiftMaster



Our Promise

As a manufacturer & supplier we are determined to build on our established reputation as one of the industry leaders for customer care and quality products. We will continue to grow by exceeding our customers' expectations at every opportunity and further establish ourselves as a reliable partner for the future.

Peter Doherty, Managing Director, Garage Door Systems Limited



DuraTherm Georgian Cream



DuraRoll Anthracite Grey Plastisol



Extra
Easy



- Fitted behind the garage opening, it adds up to 150mm (6") of drive through width.
- Vertical travel means the door has no "kick-out" and enables you to park right up to the garage door inside and out.
- Spring assisted opening means manual opening is smooth and easy.



Over the coming pages look out for feature sections that highlight the benefits of all the clever design elements you'll find throughout our range of garage doors.

DuraTherm Linear Medium Black

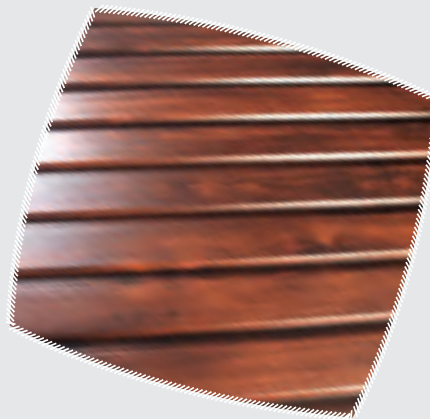


Choosing your new garage door

We know that you don't buy a garage door every day and may only buy one or two in a lifetime!

Before you dive in, why not take a moment to read our quick guide to choosing your new garage door.

At Garage Door Systems every door is made to order and made to measure for the ideal fit. All our garage doors are "vertical lift" - that means there's no annoying "kick-out" when our doors open, allowing you to park right up to your garage door inside or out - just one of the many features that make our door a practical choice too!



Style?

First stop is, of course, the design of the door. We've plenty to choose from across our sectional and roller ranges - Traditional designs like the DuraTherm Georgian or the DuraTherm Coach House are matched with ribbed styles such as the DuraTherm Linear, DuraRoll and ThermaRoll that are equally at home in a contemporary or traditional setting, depending on the finish and colour you choose.

Finish & Colour?

The combinations of finish texture and colours available as standard or custom options is extensive. Wood-effect smooth foils, ultra-chic Anthracite foil, embossed woodgrain textures and an array of choice from our Classic and Heritage colour palettes is made limitless by the further option of any RAL or BS custom colour you want!

Performance?

If your garage is integrated into your home it may have a bedroom above and will benefit from an insulated door to keep warmth inside and the elements at bay - consider our DuraTherm Sectional garage doors as the solution here. When space is tight our DuraRoll and ThermaRoll doors roll neatly above the door opening allowing you to use the maximum space inside your garage for storage.



DuraRoll Black Plastisol

Garage™
DOOR SYSTEMS

Safety Matters – we CE mark



Safety is always first on our list. All Garage Door Systems products' are independently tested and certified to comply with the highest safety requirements of the European Safety Norm EN 13241-1. This is our commitment to providing products that are proven to be both safe and durable.

If you are offered a door system that does not conform or will not be CE marked when installed, not only is it illegal but, much more importantly, you may put yourself and others at risk. Unsure about what this means? See page 44 for more detail.



...Don't take the risk!



Options?

Plenty to choose from to personalise the look and performance of your door. Windows on our DuraTherm sectional range add light and extra style, whilst adding remote control is a practical choice that also adds a little luxury to using your garage door...

Every door is made to order and made to measure so the ideal fit comes as standard, not as an option!

A job well done

We supply our doors through professional, factory trained garage door specialists that will ensure you receive the very best in terms of sales advice, installation and service.

To find your local installer visit:
www.gdsdoors.eu.



Security built-in

Your garage is often the place where you store high value items or it may lead into your house. A secure garage door is essential to protect your belongings and your home. Every door has security designed and built-in with each type proven for its ability to deter and keep out would be intruders - see the features of each door range for more details.



Automation?

... Garage Door Systems is partnered with the world's No.1 garage door automation specialist - LiftMaster. State of the art systems that are safe, quiet and flexible allow operation by hand transmitter, wall pad or control by App from your smart phone. Can't remember if you closed the garage door? The App will tell you if the door is open and allow you to close it... from anywhere in the world!

DuraTherm

Insulated Sectional Garage Door

10

Up to TEN YEAR
WARRANTY on all our
garage doors



CE Marked for safety
& your peace of mind!

Make life
EASY with a
REMOTE!



Linear Large Anthracite Grey Foil

Spoilt for choice!

What will you choose?

Contemporary, traditional or somewhere in between, there's a style for every home!

Linear
Small

Jump to page 10

Georgian

Jump to page 16

Linear
Medium

Jump to page 12

Coach
House

Jump to page 18

Linear
Large

Jump to page 14

Light grey (custom painted) Heritage



- Built to keep the weather out.
- 42mm panels provide excellent thermal performance.
- Weather seals to the floor, side and top help keep out draughts and rain.

Make life
EASY with a
REMOTE!

Smart
phone
control too!



Black Custom Painted



White Factory Finished

Linear^{Small}



The Linear Small has 42mm thick insulated panels with narrow ribs that create a simple and clean appearance to blend perfectly with your home.



CE Marked for safety & your peace of mind!



Up to TEN YEAR WARRANTY on all our garage doors



Factory Finished

Texture

Woodgrain Embossed

Colour

WHITE
RAL 9016



Custom Painted

Texture

Woodgrain Embossed

Colour

BLUE GREY
RAL 7031

PIGEON BLUE
RAL 5014

LIGHT GREY
RAL 7035

CREAM
RAL 9001

PASTEL GREEN
RAL 6019

REED GREEN
RAL 6013



Custom Painted

Texture

Woodgrain Embossed

Colour

STEEL BLUE
RAL 5011

RUBY RED
RAL 3003

RACING GREEN
RAL 6009

SEPIA BROWN
RAL 8014

ANTHRACITE
RAL 7016

BLACK
RAL 9005



Cream Custom Painted

For matching DuraPass Doors jump to page 38

If you don't see the colour you want in our Standard, Select or Heritage ranges, sectional doors are also available in any RAL or BS colour.



Anthracite Grey (foil) Smooth finish



Weather Shield



- Built to keep the weather out.
- 42mm panels provide excellent thermal performance.
- Weather seals to the floor, side and top help keep out draughts and rain.



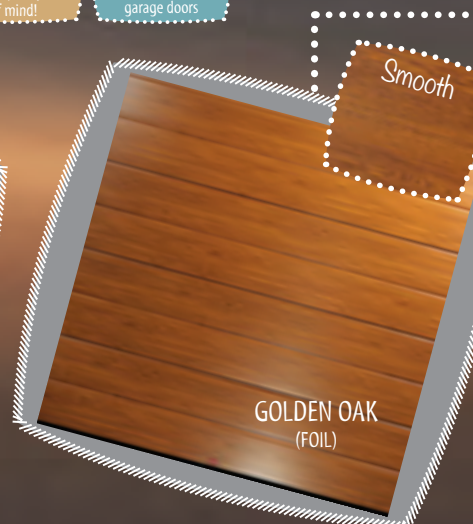
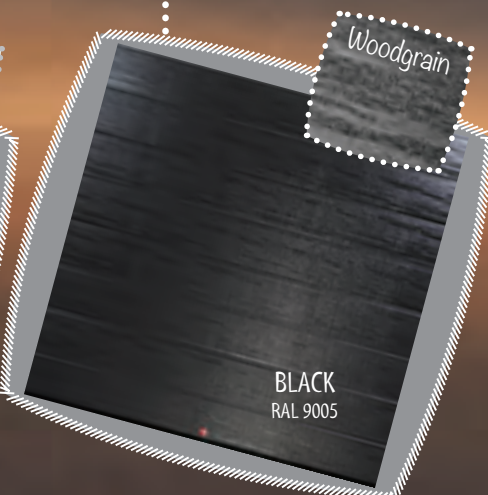
Golden



CE Marked for safety & your peace of mind!



Up to TEN YEAR WARRANTY on all our garage doors



Linear Medium



The Linear Medium is our most popular design - its 42mm thick insulated panels and simple proportions suit both modern and traditional settings.



Oak Foil



Factory Finished

Texture

Woodgrain Embossed

Colour

WHITE
RAL 9016

BLACK
RAL 9005



Factory Finished

Texture

Smooth

Colour

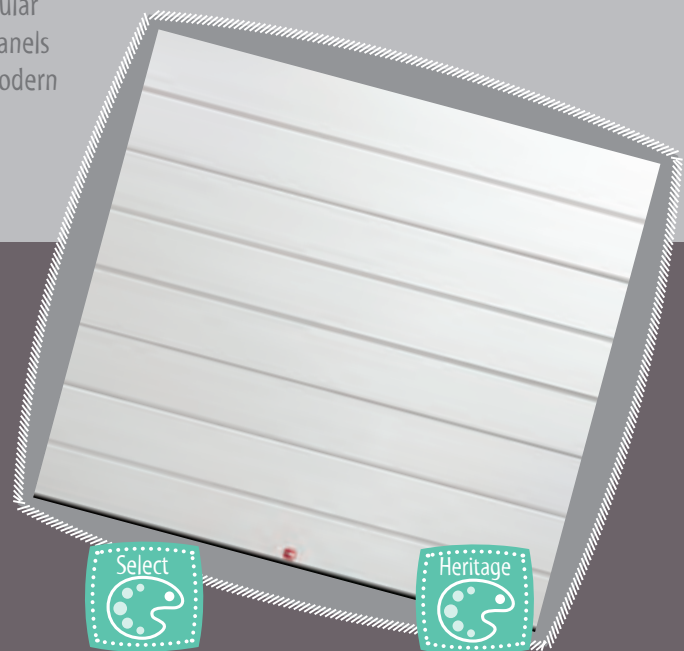
WHITE
RAL 9016

GOLDEN OAK
(FOIL)

ROSEWOOD
(FOIL)

ANTHRACITE
(FOIL)

If you don't see the colour you want in our Standard, Select or Heritage ranges, sectional doors are also available in any RAL or BS colour.



Custom Painted

Texture

Smooth

Woodgrain Embossed

Colour

STEEL BLUE
RAL 5011

RUBY RED
RAL 3003

RACING GREEN
RAL 6009

SEPIA BROWN
RAL 8014



Custom Painted

Texture

Smooth

Woodgrain Embossed

Colour

BLUE GREY
RAL 7031

PIGEON BLUE
RAL 5014

LIGHT GREY
RAL 7035

CREAM
RAL 9001

PASTEL GREEN
RAL 6019

REED GREEN
RAL 6013



ROSEWOOD
(FOIL)



ANTHRACITE GREY
(FOIL)



Smart phone control too!



Make life EASY with a REMOTE!

White RAL 9016 with optional
Stainless Steel windows



CE Marked for
safety & your peace
of mind!



Up to TEN YEAR
WARRANTY on all our
garage doors

For porthole stainless steel
windows jump to page 25



Weather
Shield



- Built to keep the weather out.
- 42mm panels provide excellent thermal performance.
- Weather seals to the floor, side and top help keep out draughts and rain.



WHITE
(FACTORY FINISHED)



ANTHRACITE GREY
(FOIL)



Anthracite Foil Finish

Linear Large



The Linear Large adds a contemporary designer look with its minimalist styling.



Factory Finished

Texture

Smooth

Colour

WHITE
RAL 9016

ANTHRACITE
(FOIL)



Custom Painted

Texture

Smooth

Colour

BLUE GREY
RAL 7031

LIGHT GREY
RAL 7035

PASTEL GREEN
RAL 6019

PIGEON BLUE
RAL 5014

CREAM
RAL 9001

REED GREEN
RAL 6013



Custom Painted

Texture

Smooth

Colour

STEEL BLUE
RAL 5011

RACING GREEN
RAL 6009

RUBY RED
RAL 3003

SEPIA BROWN
RAL 8014

As with all smooth face doors, darker colours are especially prone to showing imperfections or 'waves' across the surface - therefore we are unable to offer the Linear Large in black.

If you don't see the colour you want in our Standard, Select or Heritage ranges, sectional doors are also available in any RAL or BS colour.



Smart
phone
control too!



Make life
EASY with a
REMOTE!

White Factory Finished

White (factory finished) Embossed Woodgrain

Weather Shield



- Built to keep the weather out.
- 42mm panels provide excellent thermal performance.
- Weather seals to the floor, side and top help keep out draughts and rain.



Make life
EASY with a
REMOTE!

Smart
phone
control too!



White factory finished with optional
DecraTrim Waterford windows



Moss Green Custom Painted

Georgian



The classic proportions of each Georgian feature are timeless, whilst window features add individuality to the 42mm insulated door panels.



CE Marked for safety & your peace of mind!



Up to TEN YEAR WARRANTY on all our garage doors

If you don't see the colour you want in our Standard, Select or Heritage ranges, sectional doors are also available in any RAL or BS colour.



Factory Finished

Texture

Woodgrain Embossed

Colour

WHITE
RAL 9016



Custom Painted

Texture

Woodgrain Embossed

Colour

BLUE GREY
RAL 7031

PIGEON BLUE
RAL 5014

LIGHT GREY
RAL 7035

CREAM
RAL 9001

PASTEL GREEN
RAL 6019

REED GREEN
RAL 6013



Custom Painted

Texture

Woodgrain Embossed

Colour

STEEL BLUE
RAL 5011

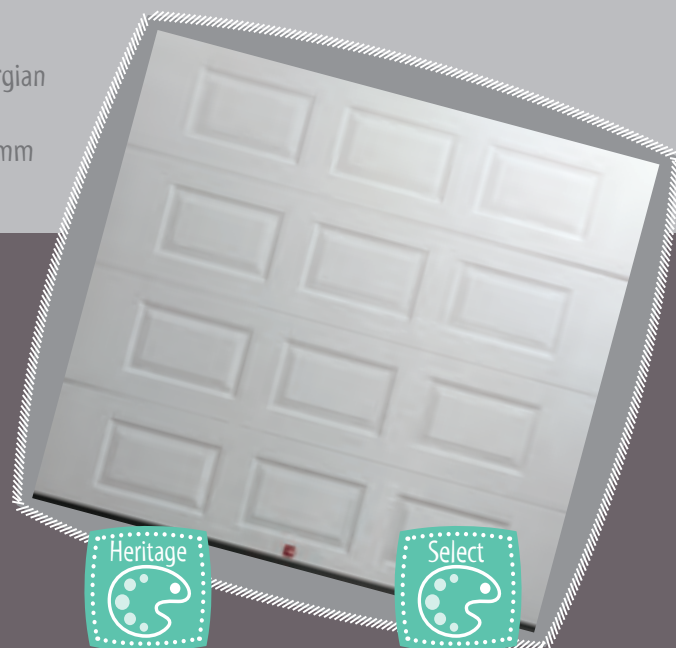
RUBY RED
RAL 3003

RACING GREEN
RAL 6009

SEPIA BROWN
RAL 8014

ANTHRACITE
RAL 7016

BLACK
RAL 9005



Cream Custom Painted



On manual doors the lock handle is positioned centrally, (as shown right) unless the number of features is an odd number, when the handle will be positioned left of centre (shown left) unless otherwise specified.



Steel Blue Custom Painted



- Built to keep the weather out.
- 35mm panels provide excellent thermal performance.
- Weather seals to the floor, side and top help keep out draughts and rain.



CE Marked for safety & your peace of mind!



Up to TEN YEAR WARRANTY on all our garage doors



Smart phone control too!



Make life EASY with a REMOTE!



WHITE
RAL 9016



WHITE (WINDOW OPTION)
RAL 9016



White factory finished with optional DecraTrim Stockton windows

Coach House



A true classic, the Coach House design lends a lovely heritage look to your home with 35mm thick insulated panels.

If you don't see the colour you want in our Standard, Select or Heritage ranges, sectional doors are also available in any RAL or BS colour.



Factory Finished

Texture

Woodgrain Embossed

Colour

WHITE
RAL 9016



Custom Painted

Texture

Woodgrain Embossed

Colour

BLUE GREY
RAL 7031

PIGEON BLUE
RAL 5014

LIGHT GREY
RAL 7035

CREAM
RAL 9001

PASTEL GREEN
RAL 6019

REED GREEN
RAL 6013



Custom Painted

Texture

Woodgrain Embossed

Colour

STEEL BLUE
RAL 5011

RUBY RED
RAL 3003

RACING GREEN
RAL 6009

SEPIA BROWN
RAL 8014

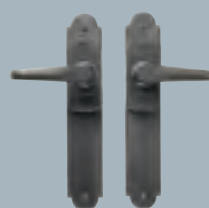
ANTHRACITE
RAL 7016

BLACK
RAL 9005

Handle & hinge options



The handles and strap hinges available as an option are for decorative effect (shown left). For manually locking doors, wrought effect handles are available (shown right) to operate the lock mechanism - one handle is active.



Pastel Green Custom Painted

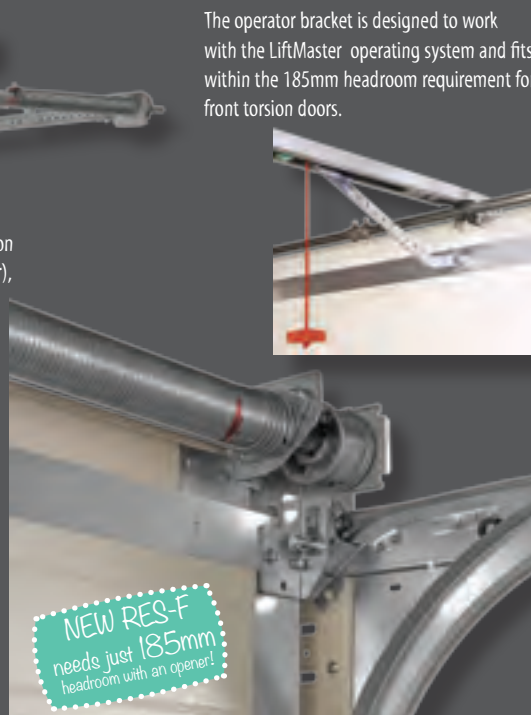
Brilliant design

DuraTherm sectional garage doors are available to suit all garage openings and have the option of front or rear mount torsion springs to suit standard and low headroom applications. Torsion springs provide long-term, reliable, spring assisted lifting, with each spring calculated to a minimum of 15,000 cycles.

DuraTherm panels provide excellent insulation and are built to high standards in a range of standard finishes and textures that require minimal maintenance to retain their good looks. The images show the high grade surfaces of both factory finished polyester paint and foil laminates.



RES-R low headroom rear torsion spring (lifting spring at the rear), shown left.



RES-F low headroom front torsion spring detail (lifting spring at the front), shown right.

The operator bracket is designed to work with the LiftMaster operating system and fits within the 185mm headroom requirement for front torsion doors.



Coach House
White Woodgrain
Embossed
Factory Finished

Georgian
White Woodgrain
Embossed
Factory Finished

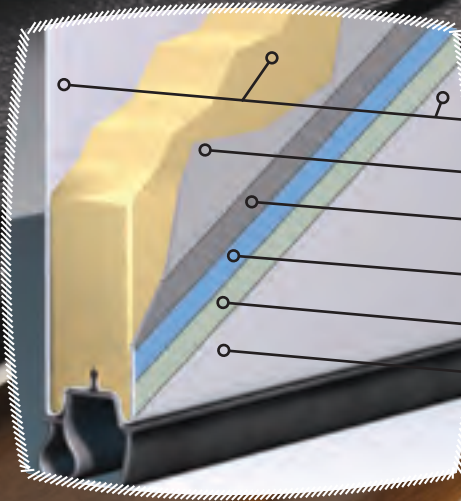
Ideal Fit Made to Measure
Made to Order



The Door Panel

Each door section is a sandwich construction of corrosion protected steel skins with an insulating core creating a very strong panel. Panels are 42mm thick with Polyurethane insulation on all doors with the exception of the Coach House range that has 35mm thick panels with polystyrene insulation.

The steel is fully corrosion protected and has a durable top coat finish in either a factory finished polyester paint or foil laminate.



- Sandwich Construction of Steel-Insulation-Steel
- Cold Rolled Steel Core
- Hot Dip Galvanisation
- Chemical Treatment
- Primer Coat
- Finishing Top Coat



Sectional



Contemporary or traditional, but always brilliant!

Sectional garage doors work like a dream and look fabulous, blending beautifully with the style of your home. Every door is made to measure for a perfect fit.



Sentry Guard

- Solid "wall", held in place by multiple rollers and full length steel guide tracks.
- Automated doors are held closed by positive force and includes evolution technology for secure operation.
- Manually operated doors have double locking points secured to heavy steel guides.



Weather Shield

- Built to keep the weather out.
- 42mm (35mm on Coach House doors) panels provide excellent thermal performance.
- Weather seals to the floor, side and top helps keep out draughts and rain.



Safety Sure

- CE marked for safety.
- Fingertrap prevention joints and hinges.
- Force sensing automation stops and reverses on detection of an obstruction.
- Anti-drop systems that halt the door should a lifting cable or spring fail.



Smart Touch

- Available with the world's number one remote control motor from LiftMaster™.
- LED courtesy light.
- Reliable and secure - the motor unit acts as a positive lock to hold the door closed.



Extra Easy

- Fitted behind the garage opening, it adds up to 150mm (6") of drive through width.
- Vertical travel means the door has no "kick-out" and enables you to park right up to the garage door inside and out.
- Spring assisted opening means manual opening is smooth and easy.



Dura Shield

- Built to last! High grade materials and durable finishes.
- Strong steel hinges and torsion springs.
- The thick insulated panels are strong and robust.



Designer Style

- Available in a range of designs and a rainbow of colours.
- A striking selection of window options is available to bring light into your garage with opaque or clear glazing.



Vertical Operation

The vertical operation of our sectional garage door range enables you to utilise all the space on your driveway.

park right up!

The ultimate in safety and insulation



DuraTherm
Insulated Sectional Garage Door

Key
Details

1

Interior & Exterior Pinch Resistant
– The patented anti-pinch panel design protects fingers from becoming trapped in joints during operation.

2

Photo Eyes – Non-contact photo eyes are an optional safety feature. Once the infrared beam is broken the door automatically reverses providing additional safety.

3

Full Perimeter Seals – Ensures the door is completely sealed when closed and provides optimum insulation & draught proofing. The floor must be level to help assist against water ingress. It is not possible to guarantee a complete seal.

4

Handle

– A simple internal handle can be used to lift the door in manual mode.

5

Anti-Drop

– All DuraTherm sectional garage doors are protected with an anti-drop technology that prevents the door from falling should you ever experience a spring or cable failure.

6

Roller Hinges – The side hinge rollers ensure the smooth running of the panels within the robust track.

7

Torsion Spring – All GDS sectional garage doors are supplied with our robust galvanised torsion spring assembly. Torsion springs provide reliable assisted lifting and each spring is calculated to minimum of 15,000 cycles.

8

Remote Control – All DuraTherm sectional garage doors can be automated from our wide range of LiftMaster sectional garage door openers providing additional safety, security, and convenience.

Power up with the world's No.1!

Why leave the comfort and safety of your car when you can press a button and be home and dry.



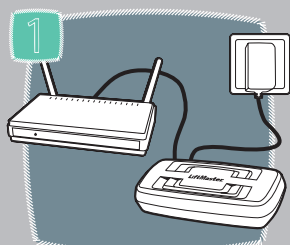
Make life EASY with a REMOTE!



Smart phone control too!



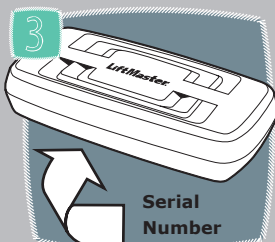
Plug in the LiftMaster gateway to your internet router...



Go online to www.myliftmaster.eu...



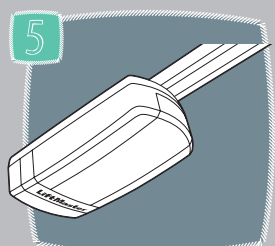
Register your gateway's serial number...



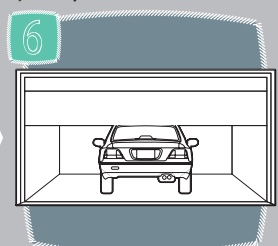
Add your opener through your online account ...



...and press the learn button on your opener...



open your door!



- Sectional garage doors are available with the option of a LiftMaster remote control drive system. ✓
- LiftMaster is the worldwide No.1 for garage door automation and control systems. ✓
- LiftMaster Sectional door openers feature the option of a smart phone control app for door control and status alerts. ✓
- Every automated door must be CE marked on completion of the installation, once all safety systems have been tested for sensitivity and the door and drive checked and properly commissioned. CE marking of the completed automated door system is the law (not just the individual components such as the door and drive). ✓
- Garage Door Systems strongly recommends that you do not fit a garage door and operator that does not comply with the law, and that you do not purchase any product that will not be CE marked and tested for safe operation at your home - safety first! ✓

LM60 EVO LM80 EVO LM100 EVO

LiftMaster's trio of sectional openers has the power and performance to open even the largest door with smooth soft start and close.

- LM100 EVO - 1,000 Newton.
- LM80 EVO - 800 Newton.
- LM60 EVO - 600 Newton.
- Two Mini Transmitters with sliding cover, 868 MHz, LED battery indicator and optional MyQ operation.
- 1 wireless control wall station to operate up to two doors.
- Secure - the opener acts as a positive lock on your door.
- 20 year life LED lighting automatically turns off 2.5 minutes after door closing.
- 0.8w standby power.
- Safe - force sensing detection of speed and door position. Automatically reverses upon meeting an obstruction.
- Convenient pull cord to disconnect the door drive allowing manual operation of the door in case of power cut. Optional external disconnect available.

Wireless wall control station



Optional non-contact photo eyes



Optional keypad control



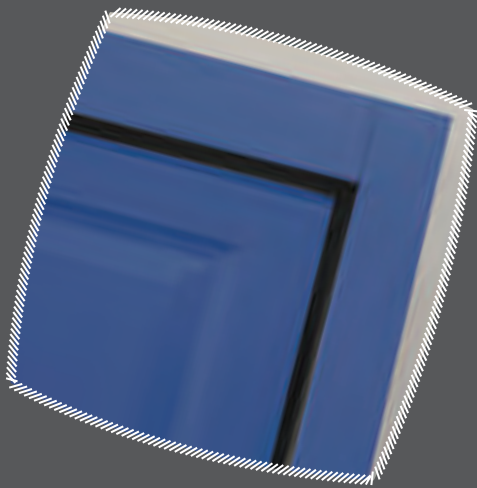
There's an easy to follow video that can be viewed here www.garagedoorsystems.ie/how_to_set_up_myq or by scanning the code



View



Scan



Finished Frame Option

The frame can be colour matched to your chosen door colour (yes, even on custom painted doors). A colour matched frame is perfect for when your door is fitted within the opening or where some of the frame is partially exposed.

More choices!

Handle Options

If you choose a manually operated door, a choice of handle styles is available.



Black Euro-Lock (All doors)

Aluminium handle (Linear doors only)

Aluminium recessed handle (Linear doors only)

Wrought effect handle (Coach House doors only)

Let the light in!

Add a touch of individual style & elegance with our glazing options. We offer the widest choice of window options with no extra lead time enabling you to create a bespoke look that lends itself perfectly to your home. Assembled with Toughened Safety Glass (Glass ABS 6206: 1981), our obscure windows allow light to enter your garage without compromising security.

Decra Trim™

Coach House

Decra Trim™

Georgian

Linear

Add visual interest to your windows with a variety of colour-matched, easy-to-snap-in Decra Trim™ inserts. Glazing is dimpled opaque glass to allow light into your garage without comprising security.



PLAIN GLAZED WINDOW



NARROW LINE - PLAIN GLAZED (LINEAR DESIGNS ONLY)



STOCKTON



CATHEDRAL



WATERFORD



CASCADE



SUNRAY



WAGON WHEEL (FOR 4 OR 6 PANEL WIDE DOORS ONLY)



PLAIN GLAZED



WAGON WHEEL



SUNRAY (NOT AVAILABLE ON 7'0" WIDE DOORS)



CATHEDRAL



STOCKTON



WATERFORD



CASCADE

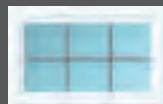


Decra Lead™

Georgian

Linear

Enhance your windows with a stylish lead pattern



GEORGIAN



VISTA



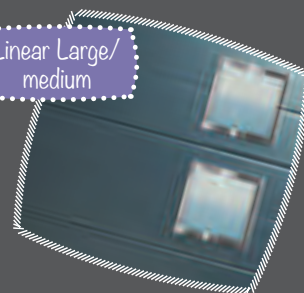
DIAMOND

Stainless Steel

Linear Large/medium



Clear or opaque options



Add a DuraPass side entrance door - see page 38!



Black Plastisol finish

Make life
EASY with a
REMOTE!

FOIL FINISH
SMOOTH

PLASTISOL FINISH
LEATHERGRAIN

The UK's
No.1

Steel Roller



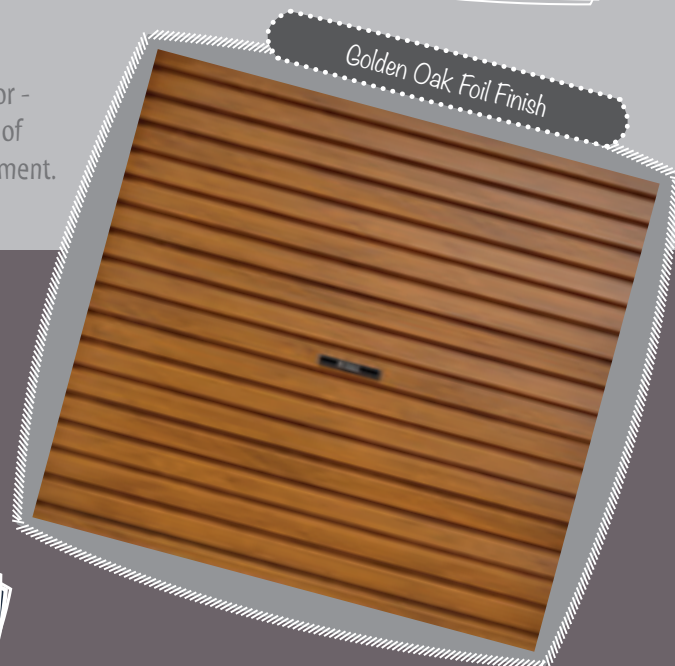
The UK's No.1 steel roller garage door - DuraRoll. It's popularity is the result of 20 years of development and refinement.



CE Marked for safety & your peace of mind!



Up to TEN YEAR WARRANTY on all our garage doors



Golden Oak Foil Finish



Rosewood Foil finish



White Plastisol finish

Colours shown are for guide purposes only and are limited by the printing process.



Steel Roller

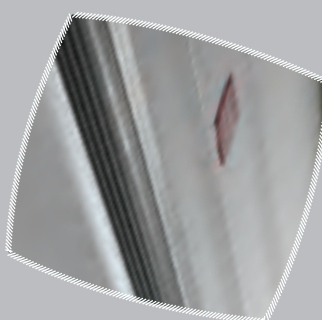


Exceptional performance and build quality

The DuraRoll single skin roller door with its patented broad profile design offers exceptional performance combined with enhanced security and colour choice. Every door is made to measure for a perfect fit.



- Made with 0.5 gauge thick steel for extra strength.
- Manual option has solid lock rods and a metal lock body making it extremely secure.
- Automated option is held closed by positive force and includes Evolution technology for secure operation & peace of mind.



- Bottom weather seal that compresses against the floor to help keep out draughts and debris.
- Guide tracks fit behind the garage opening and enclose the door curtain to help reduce draughts.



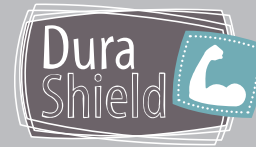
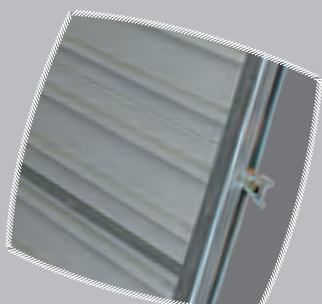
- CE marked for safety and tested to the latest European safety legislation.
- Force sensing automation stops and reverses on detection of an obstruction.
- Lifting spring is out of reach within the door barrel.



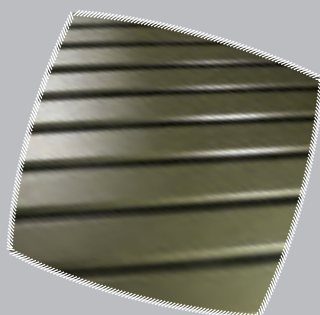
- Available with the world's number one remote control motor from LiftMaster™.
- LED courtesy light.
- Reliable and secure - holds the door closed by positive force and includes Evolution technology for secure operation & peace of mind.



- Fitted behind the garage opening, it adds up to six inches of drive through width.
- Vertical travel means the door has no "kick-out" and enables you to park right up to the garage door inside and out.
- Spring assisted opening means manual opening is smooth and easy.



- High grade materials and durable low maintenance finishes.
- Deeper guide tracks and 0.5 gauge steel door curtain add strength and better resistance to minor everyday knocks and bumps.



- Broad profile ribs are patented and unique to GDS. Deeper ribs suit a domestic setting better than narrow 'industrial' rib designs.
- Great choice of low maintenance, wipe-clean Plastisol colours.



As the curtain rolls neatly up behind your garage lintel there are no tracks inside your garage providing additional space and "park right up" convenience.

Park right up!

Light, smooth and quiet



DuraRoll Steel Roller Garage Door

Key Details

1

Lock Bars

– Manual doors are held in the closed position via dual lock bars that engage within the steel guides.

2

Enhanced Security

– Highly pick resistant steel lock barrel mechanism as standard on each DuraRoll steel roller door.

3

Bottom Seal

– Robust rubber bottom seal secured in a corrosion resistant aluminium profile.

4

Photo Eyes

– Non contact photo eyes are an optional safety feature. Once the infrared beam is broken the door automatically reverses providing additional safety.

5

Lock Handle

– All DuraRoll steel roller doors are supplied with a handle and lock as standard.

6

Steel Guides

– The door curtain is protected with reinforced nyloflex webbing that ensures smooth running and is secured within full length steel guides.

7

Welded Brackets

– DuraRoll support brackets are substantially stronger than other doors - thicker steel and welded joints ensure strength and a powder coat finish neatens their appearance.

8

Automation

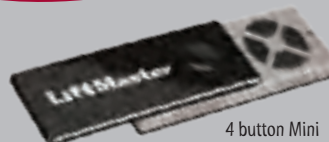
– All single skin roller doors including the mini can easily be automated with the LiftMaster LM650 side mount motor.

Power up with the world's No.1!

- DuraRoll garage doors are available with the option of a LiftMaster remote control drive system.
- LiftMaster is the worldwide No.1 for garage door automation and control systems.
- The LiftMaster LM 650 Drive Motor has a 2 year warranty.
- Every automated door must be CE marked on completion of the installation, once all safety systems have been tested for sensitivity and the door and drive checked and properly commissioned. CE marking of the completed automated door system is the law (not just the individual components such as the door and drive).
- Garage Door Systems strongly recommends that you do not fit a door and operator that does not comply with the law, and that you do not purchase any product that will not be CE marked and tested for safe operation at your home - safety first!



LiftMaster



4 button Mini transmitters

Wireless wall control station



Optional keypad control



Optional non-contact photo eyes



LM650 EVO



LiftMaster's LM650 EVO has the power and performance to open even the largest door.

- LM650 EVO - 500 Newton.
- Two 4-button mini transmitters with sliding cover, 433 MHz, LED battery indicator.
- 1 wireless control station to operate up to two doors.
- LED lighting rated to over 20 years of normal service. Automatically turns off 2.5 mins after door closing.
- Convenient pull cord to disconnect the door drive allowing manual operation of the door in case of power cut. Optional external disconnect available.
- Soft-start and soft-close.
- Durable - direct drive maintenance-free, 12 Volt DC, motor gear.
- Safe - force sensing automatically reverses upon meeting an obstruction.
- Secure - the opener acts as a positive lock on your door.





Juniper Green Plastisol finish



- Insulated foam filled slats.
- Side guides are lined to help keep out draughts.
- Bottom rubber seal closes against the floor to help keep out debris and draughts.

Rosewood Wood Effect Foil finish



Includes
REMOTE
CONTROL!



Golden Oak Foil Finish



Navy Blue Factory Finish

Aluminium Roller



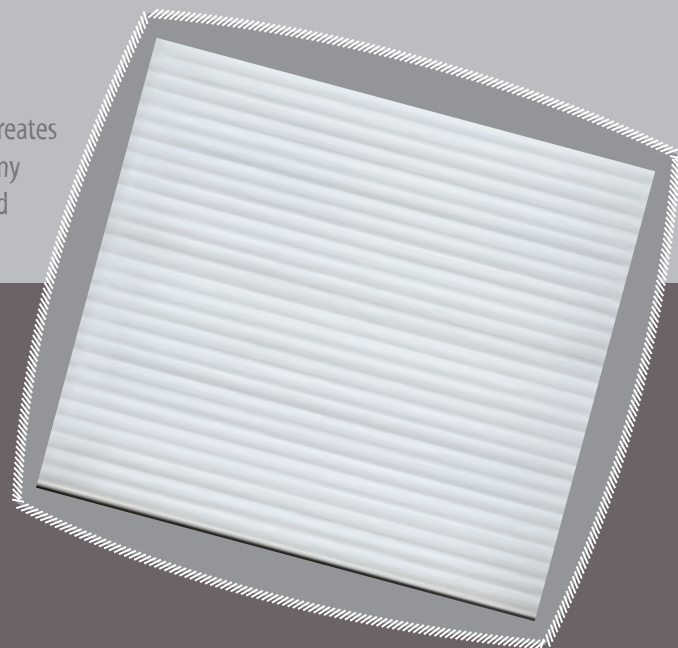
The subtle curve to each door slat creates a definite style that looks great in any location. Remote control as standard adds a touch of luxury.



CE Marked for safety & your peace of mind!



Up to TEN YEAR WARRANTY on all our garage doors



Golden Oak Foil Finish



ThermaRoll Mini White Factory Finish



* NOT AVAILABLE ON THERMAROLL MINI

ThermaRoll is also available in a mini version that uses a narrower slat allowing it to coil into a smaller space. Perfect for flat roof garages where room above the door opening is limited, requiring only 205mm of headroom.

Colours shown are for guide purposes only and are limited by the printing process.



Aluminium Roller

Effortless remote control performance

The ThermaRoll aluminium roller garage door works at the touch of your remote control, gliding smoothly away with the minimum of fuss and maximum of style.



Sentry Guard

- Fully automated - with no lock to pick this makes the door a great deterrent to intruders.
- Smart transmitters generate a new code every time preventing cloning or code "grabbing".
- Optional alarm available.



Weather Shield

- Insulated foam filled slats.
- Side guides are lined to help keep out draughts.
- Bottom rubber seal closes against the floor to help keep out debris and draughts.



Safety Sure

- CE marked for safety and tested to the latest European safety legislation.
- Automatic sensing detects obstructions and the door remains in a safe state until the obstruction is removed.



Smart Touch

- Remote control operation with a choice of stylish transmitters.
- Where no hand transmitter choice is specified two Ellipse chrome 4 button transmitters will be supplied as standard (shown right in the image).



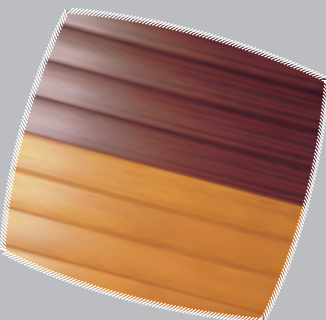
Extra Easy

- Fitted behind the garage opening, it adds up to six inches of drive through width.
- Vertical travel means the door has no "kick-out" and enables you to park right up to the garage door inside and out.
- A remote control means opening is as easy as a touch on a button.



Dura Shield

- Five year peace of mind warranty.
- Motor, control and door are all covered, finishes have a ten year (foil woodgrain) and five year (factory finished solid colours) warranty respectively.



Designer Style

- Factory finished solid colours and wood effect foil finishes create a classic design statement on any home.



Space Saving

The best use of space - opening vertically allows you to park right up to the door inside and out

Park right up!

Quality in every detail!



ThermaRoll Aluminium Roller Garage Door

Key Details

1

Reliability

– A five year warranty covers the motor unit and the door system - peace of mind comes a standard!

2

Manual override

– If power fails a simple hand crank allows the door to opened by hand.

3

RollSafe 868 technology

– The RollSafe control unit uses cutting edge technology to control the door safely and with the option of wired or wireless safety systems.

4

Safety sensing

– Every door has a safety sensor built into the bottom weatherstrip that stops and reverses the door a short distance on detecting an obstruction.

5

Maximum weather protection

– ThermaRoll is engineered to help block cold draughts and keep your garage warm and usable with guide rails that are lined and a shaped rubber seal on the bottom slat.

6

Box options

– ThermaRoll can be ordered with either full, half or no box options. ThermaRoll mini comes with either a half or full box.

7

Space saving

– The door curtain rolls tightly above the opening without the door or tracks projecting inside your garage leaving more storage space in the garage for you. ThermaRoll requires just 300-350mm of headroom, ThermaRoll mini requires just 205mm of headroom.

8

Proven durability

– The ThermaRoll curtain is held in place with the robust 89mm axel and steel reinforced autolock system, ensuring excellent performance and security.

Power up!

- ThermaRoll is remote controlled as standard.
- A choice of handsets and a neat RollSafe 868 control unit that controls the safe operation of your ThermaRoll door.
- The control unit includes a courtesy light to guide you in to your garage and also acts as a handy means to open your door without a remote control.
- Every automated door must be CE marked on completion of the installation, once all safety systems have been tested for sensitivity and the door and drive checked and properly commissioned. CE marking of complete automated door system is the law (not just the individual components such as the door and drive). It is part of the European Directive EN 13241-1 that covers safe operation of power operated garage doors.
- Garage Door Systems strongly recommends you do not fit a door and operator that does not comply with the law, and strongly recommends that you do not purchase any product that will not be CE marked and tested for safe operation at your home - safety first!



Why leave the comfort and safety of your car when you can press a button and be home and dry.



RollSafe868



Includes REMOTE CONTROL!



ThermaRoll optional extras The choice is yours!



Wireless 90db alarm RollSafe868

For additional security, your ThermaRoll Door can be fitted with a 90db alarm. Simply fitted to the garage door the alarm will sound should any force be applied to the garage door.



Wireless Keypads RollSafe868

1 or 2 Channel black or white tough polycarbonate keypad for keyless entry.



Wireless Wall Switch RollSafe868

Remote control from a wall mounted light switch size flush plate with 1/2/3/4/6/7 channels in black or white.



Extra Transmitters RollSafe868

Extra transmitters to keep the whole family happy! - choose from two designs.

Ellipse Chrome 4 channel
Black smooth 2 channel

Box and guide options

ThermaRoll doors can be provided with several box options. A full box completely conceals the roll. This option also allows ThermaRoll and ThermaRoll mini to be fitted outside the garage. Boxes are supplied in white or brown (where applicable) as standard. They can also be provided in a custom colour for an additional surcharge.



Low level external override kit

The low level external override kit enables the door to be opened manually in emergencies from both the inside and outside of the garage. If the garage door is the only means of entry you will require the low level external override kit.

Golden Oak Wood Effect Foil finish





DuraPass Tongue & Groove Golden Oak



DuraPass Georgian Rosewood



DuraPass Flush in white



DuraPass Linear Large in white



DuraPass Slimline-77 In Rosewood



DuraPass Vertical Board in Golden Oak





Business Excellence Awards
Innovation award winner!

DuraPass



The DuraPass side hinged personnel door is the ideal solution for side access to your garage space, with styles and finishes that suite beautifully with your garage door.



DuraPass Linear Medium in Rosewood



DuraPass Linear Small in white



Factory Finished

Texture

Smooth

Colour

WHITE
RAL 9016

GOLDEN OAK
(FOIL)

ROSEWOOD
(FOIL)

*Note: Golden Oak is not available on Georgian design doors.



Custom Painted

Texture

Smooth

Colour

BLUE GREY
RAL 7031

PIGEON BLUE
RAL 5014

LIGHT GREY
RAL 7035

CREAM
RAL 9001

PASTEL GREEN
RAL 6019

REED GREEN
RAL 6013



Custom Painted

Texture

Smooth

Colour

STEEL BLUE
RAL 5011

RUBY RED
RAL 3003

RACING GREEN
RAL 6009

SEPIA BROWN
RAL 8014

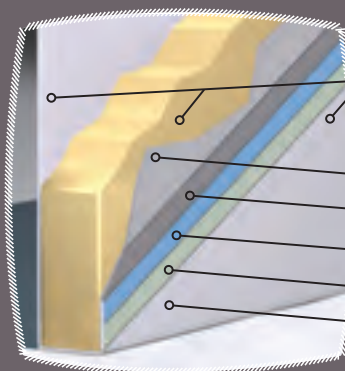
ANTHRACITE
RAL 7016

BLACK
RAL 9005

If you don't see the colour you want in our Standard, Select or Heritage ranges, sectional doors are also available in any RAL or BS colour.



Insulated Door Panel



Sandwich Construction with 35mm Polyurethane Insulation
Cold Rolled Steel Core
Hot Dip Galvanisation
Chemical Treatment
Primer Coat
Finishing Top Coat



DuraPass insulated door - inside view

The Door Panel

Doors are available in single skin steel or insulated versions. The insulated door (picture left) has a sandwich construction of twin corrosion protected steel skins filled with an insulating core. The rear of the door panel is finished in an off-white light reflecting finish. On insulated Golden Oak and Rosewood doors the inside foil finish will match the exterior.

The single skin door (pictured right) is constructed from corrosion protected steel. The frame and door stiffening sections match the front face of the door, whilst the rear of the door panel is finished in an off-white light reflecting finish.



DuraPass single skin door - inside view



Award winning innovation

DuraPass has an award for innovation and it's easy to see why! Clever design and smart features bring great benefits to every-day use and offer excellent durability and life-span.



A Kite-Marked **ERA** anti-bump cylinder is available as an option.



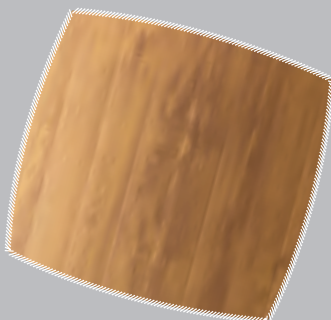
- Hardened galvanized twin hook latches make up the multipoint locking system.
- Dual latch **ERA** centre locks complete the standard four-point locking on every door.
- Fitted with corrosion resistant stainless steel security plate for extra security.



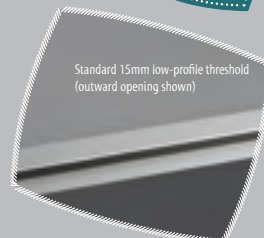
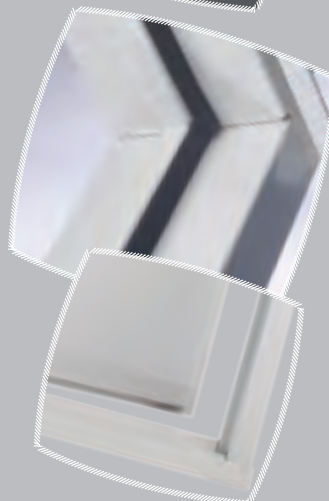
- CE marked for safety and tested to the latest European safety legislation.



- Supplied with 3 keys as standard.
- Replacement keys can be duplicated from a standard blank at any locksmith.
- Low-profile threshold makes it easy to move any wheeled item in or out.
- Smooth running hinges for an easy opening action.



- Factory finished solid colours and wood effect finishes create a classic design statement on any home.



- Insulated panel versions provide enhanced weather-beating performance.
- Integrated optional rain guard lintel at the top of the door ensures the chance of water ingress is greatly reduced.
- Neoprene seal runs around the inside of the door frame and also helps to prevent water ingress around the door.
- Inward or outward opening door choice.
- Inward opening doors include a rain guard at the bottom to channel rain away from the threshold.



- Robust, alloy door lock handles provide extra security.
- Doors are pre-framed with corrosion resistant powder coated hinges and spot riveted for extra strength.
- Highest quality, corrosion resistant stainless steel rivets are used in the door construction ensuring strength and durability.



Attention to detail

Clever design - no rivets or welds to the front face of the door.

Matching design - Door and frame match perfectly, nice handle too!

Quality in every detail!

Door Handles

Black handle and hinges, supplied as standard



Optional Handles

Add rich style to your door with a choice of three handle upgrades. Your hinges will also be upgraded in a complementary finish.



Silver Satin

Smoked Chrome

White

Let the light in!

Add a touch of individual style & elegance with our glazing options. Assembled with Toughened Safety Glass (Glass ABS 6206: 1981), our opaque windows allow light to enter your garage without compromising security. Clear versions are also available.

Windows are positioned centrally in the upper third of the door panel. Windows are only available for DuraPass Insulated doors.



Round



Square

Clear or opaque options

DuraPass Tongue & Groove White

DuraPass
Side-Hinged Personnel Door

Key Details

1

Proven durability

— All DuraPass doors are pre-framed and feature corrosion resistant hinges, powder coated for longevity and spot riveted for extra strength. Robust, alloy door lock handles provide extra security and are manufactured to a high standard.

2

Security assured

— Hardened galvanized hook latches make up the multipoint locking system supplied as standard on every door. Dual latch **ERA** centre locks complete the standard four-point locking on every door.

3

Safe & sound

— DuraPass is CE marked for safety and is designed with safety in mind. DuraPass has been independently tested to the latest European safety legislation.

4

Ease of use

— Each DuraPass door is supplied with three keys for your convenience. A 15mm low-profile threshold is provided as standard. A ramped 30mm threshold is available as an option.

5

Clever design

— Clever design keeps the face of DuraPass doors free from rivets and welds, eliminating corrosion stain from fixings

6

Maximum weather protection

— A unique integrated optional rain guard lintel at the top of the door ensures the chance of water ingress through your DuraPass door is greatly reduced. A special neoprene seal runs around the inside of the door frame. Inward opening doors also include a rain guard at the bottom of the door to channel rain away from the threshold rebate.

Insulated panel versions provide additional weather performance.

CE Marking

Why it matters – your safety.



All garage doors must be manufactured to comply with European Safety Norms EN 13241-1

All Garage Door Systems' garage doors and automation carry the CE mark. This shows they have been tested to EN 13241-1 and comply with the directives. The legislation is in place to ensure the safety of the products and that they meet the expected criteria for performance. If a garage door or automation does not carry the CE mark it does not meet the legislation and should not be purchased.

It is against the law to install a power operated garage door in the UK without complying with The Machinery Directive. Why is it against the law?

The law is in place to ensure doors of this type have appropriate safety systems to protect you from potential harm whilst using the door. If you are offered a door system that does not conform or will not be CE marked when installed, not only is it illegal but, much more importantly, you may put yourself and others at risk. Garage Door Systems only manufactures products that, when installed with the correct procedure, comply with all current legislation and will carry a CE mark.

To comply with the Machinery Directive 2006/42/EC both the door and motor used in the installation must have a Declaration of conformity.

On completion of the installation, the installer must provide a Declaration of Conformity and apply a CE mark giving details of the installation to the door and motor combination, which is now classed as a machine. The installer must issue to the customer a Declaration of Conformity and a copy of the maintenance and operation instructions on the completion of the installation.

The installer must hold a copy of the Declaration of Conformity in a technical file for inspection by the relevant authorities. If any of the above requirements are not fulfilled the Installation is illegal.

Please ensure, for your own safety and peace of mind, that whoever installs your electric motor and controller is both willing and able to fulfil these requirements.

Garage Door Systems Limited – Door & Hardware Federation (DHF) Member



Garage Door Systems Ltd is also a member of the Door and Hardware Federation. Being a DHF member gives you complete peace of mind that you have chosen the right supplier who:

- Operates within a code of conduct which governs members' high standards of quality (standards of workmanship), safety, reliability and business integrity
- Meets the DHF Quality Assured Standards of technical competence and customer service
- Will ensure that the product or service you buy complies with all relevant health and safety legislation. To find out more on the DHF please visit: www.dhfonline.org.uk



Don't take a risk

Warranty Peace of mind



All Garage Door Systems Limited products' are independently tested and certified to comply with the highest safety requirements and performance characteristics or the European Safety Norms EN 13241-1. This is our commitment to providing products that are both safe and durable. The following covers the warranty periods.

Terms and conditions apply - please see your customer care booklet for full details or visit www.gdsdoors.eu

All warranties apply from the original date of installation.

DuraRoll Steel Roller Garage Doors

Garage Door Components	5 years	✓
Garage Door Plastisol Colours	10 years	✓
Garage Door Foil Colours	5 years	✓

The extended warranty period excludes keys



DuraTherm Sectional Garage Doors

Garage Door Components	5 years	✓
Garage Door Factory Finished Colours	10 years	✓
Garage Door Foil Colours, Custom Painted, BS & RAL Colours	5 years	✓



ThermaRoll Roller Garage Doors

Garage Door Components	5 years	✓
Garage Door Foil Colours	10 years	✓
Garage Door Factory Finished Colours	5 years	✓

The extended warranty period excludes hand transmitters, batteries, fuses and light bulbs.



DuraPass Side Hinged Personnel Doors

Residential Use	5 years	✓
Non-Residential Use	3 years	✓



Automation

Manufacturing Defect	2 years	✓
LM 650 Drive Motor	2 years	✓
LM 60 EVO Drive Motor	4 years	✓
LM 80 EVO Drive Motor	5 years	✓
LM 100 EVO Drive Motor	7 years	✓

The extended warranty period excludes hand transmitters, batteries, fuses and light bulbs.



Care and Maintenance

Every Garage Door Systems' garage door is provided with a Customer Care booklet that explains how to operate your door, how to look after the appearance of your door and the maintenance needed to keep your door in good working order and safe to use. The booklet also details your doors' warranty and the terms and conditions that apply for keeping the warranty valid.

Your door should be regularly serviced by a GDS trained garage door specialist. You can register your purchase on-line to receive a reminder of when your door is due for a service.



Colour Charts



Sectional Doors



FACTORY FINISHED



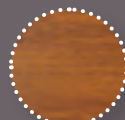
WHITE
RAL 9016



BLACK*
(RAL 9005)



FOIL



GOLDEN OAK*



ROSEWOOD*



ANTHRACITE*

* AVAILABLE ON LINEAR
MEDIUM DOORS AS A
STANDARD OPTION



CUSTOM PAINTED



BLUE GREY
(RAL 7031)



PIGEON BLUE
(RAL 5014)



LIGHT GREY
(RAL 7035)



CREAM
(RAL 9001)



REED GREEN
(RAL 6013)



PASTEL GREEN
(RAL 6019)



If you don't see the colour you want
in our Standard, Select or Heritage
ranges, sectional doors are also
available in any RAL or BS colour.



CUSTOM PAINTED



STEEL BLUE
(RAL 5011)



RUBY RED
(RAL 3003)



SEPIA BROWN
(RAL 8014)



RACING GREEN
(RAL 6009)



ANTHRACITE
(RAL 7016)



BLACK
(RAL 9005)

As with all smooth face doors, darker
colours are especially prone to showing
imperfections or 'waves' across the
surface - therefore we are unable to
offer custom painted black on any of
our smooth garage doors.



Steel Roller Doors

LEATHERGRAIN PLASTISOL



WHITE
BS 00 E 55



JUNIPER GREEN
BS 12 B 29



BURGUNDY
BS 04 D 45



BLACK
BS 00 E 53



ANTHRACITE GREY
RAL 7016



GOOSEWING GREY
BS 10 A 05

FOIL



GOLDEN OAK



ROSEWOOD



MERLIN GREY
BS 18 B 25



NAVY BLUE
RAL 5003



VANDYKE BROWN
BS 08 B 29



MUSHROOM
BS 10 B 19



OLIVE GREEN
BS 12 B 27



HONESTY CREAM
BS 10 C 31



Aluminium Roller Doors

FACTORY FINISHED



ANTHRACITE GREY
(RAL 7016)



NAVY BLUE
(RAL 5011)



WHITE
(RAL 9010)



LIGHT GREY
(RAL 7038)



BROWN
(RAL 8014)



LIGHT BEIGE
(RAL 08B17)



BURGUNDY
(RAL 3004)



GOLDEN OAK*

* NOT AVAILABLE ON
THERMAROLL MINI

FACTORY FINISHED

FOIL



ROSEWOOD

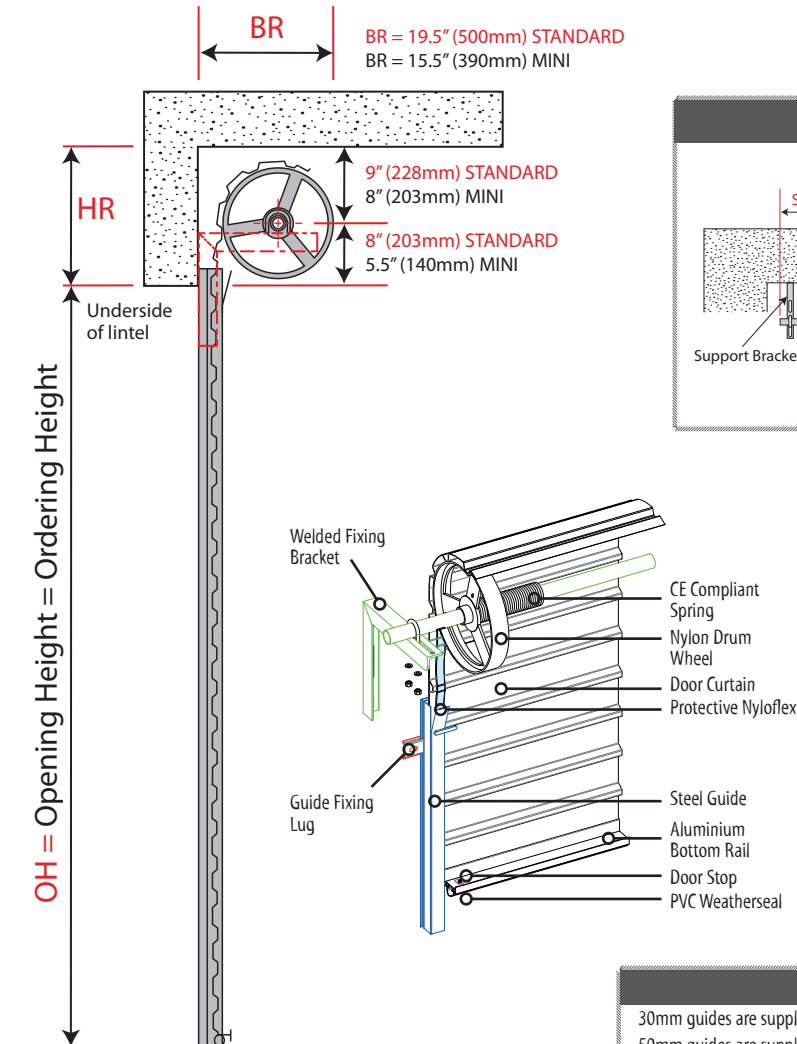


MAHOGANY

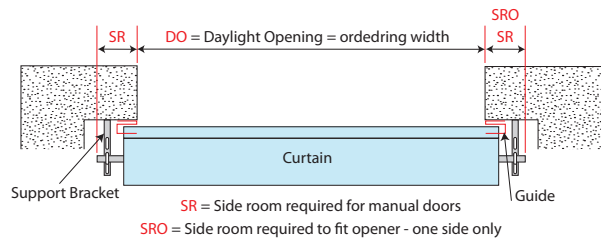


GOLDEN OAK

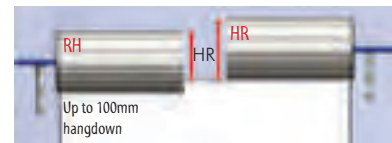
DuraRoll Standard & DuraRoll Mini



Behind Reveal Fix



Reduced Headroom Option (RH)

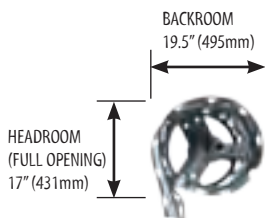


If headroom is restricted, the door can be installed projecting into the opening reducing drive through height by up to 100mm.

DuraRoll Standard up to 8'0" (2438mm) high
HR = 17" (431mm) can be reduced to RH = 13" (331mm)
DuraRoll Standard over 8'0" (2438mm) high
HR = 19" (483mm) can be reduced to RH = 15" (383mm)
DuraRoll Mini
HR = 13.5" (343mm) can be reduced to RH = 9.5" (243mm)

Guides

30mm guides are supplied on doors up to 9'6" (2896mm) wide x 8'0" (2438mm) high
50mm guides are supplied on doors over 9'6" (2896mm) wide and over 8'0" (2438mm) high



Standard DuraRoll - standard brackets 30mm guides

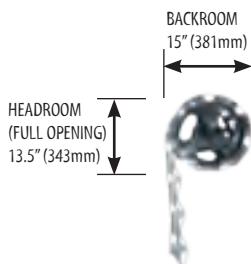
HEADROOM	SIDEROOM WITHOUT OPENER	SIDEROOM WITH OPENER	BACKROOM
HR	SR	SRO	BR
17" (431mm)	3.75" (95mm)	5" (125mm)	19.5" (495mm)

On doors 8'-10' high a minimum of 19" (483mm) headroom is required.
Doors with 50mm guides require an additional 20mm sideroom.

Standard DuraRoll - notched brackets 30mm guides

HEADROOM	SIDEROOM WITHOUT OPENER	SIDEROOM WITH OPENER	BACKROOM
HR	SR	SRO	BR
17" (431mm)	3.00" (76mm)	5" (125mm)	19.5" (495mm)

On doors 8'-10' high a minimum of 19" (483mm) headroom is required.
Doors with 50mm guides require an additional 20mm sideroom.



Mini DuraRoll - standard brackets 30mm guides

HEADROOM	SIDEROOM WITHOUT OPENER	SIDEROOM WITH OPENER	BACKROOM
HR	SR	SRO	BR
13.5" (343mm)	3.75" (95mm)	6.75" (170mm)	15" (381mm)

DuraRoll Mini Roller is available up to 10' x 7' (3048 x 2134mm). Doors with 50mm guides require an additional 20mm sideroom.

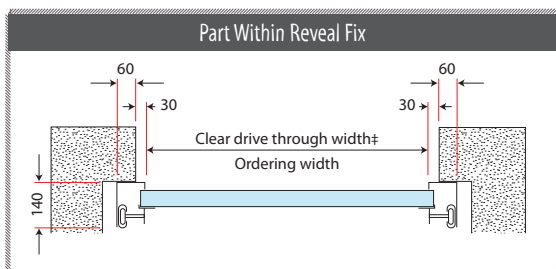
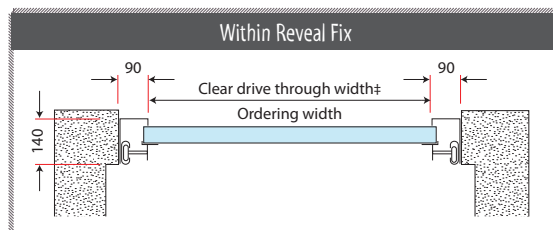
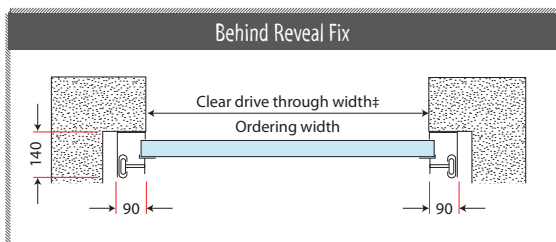
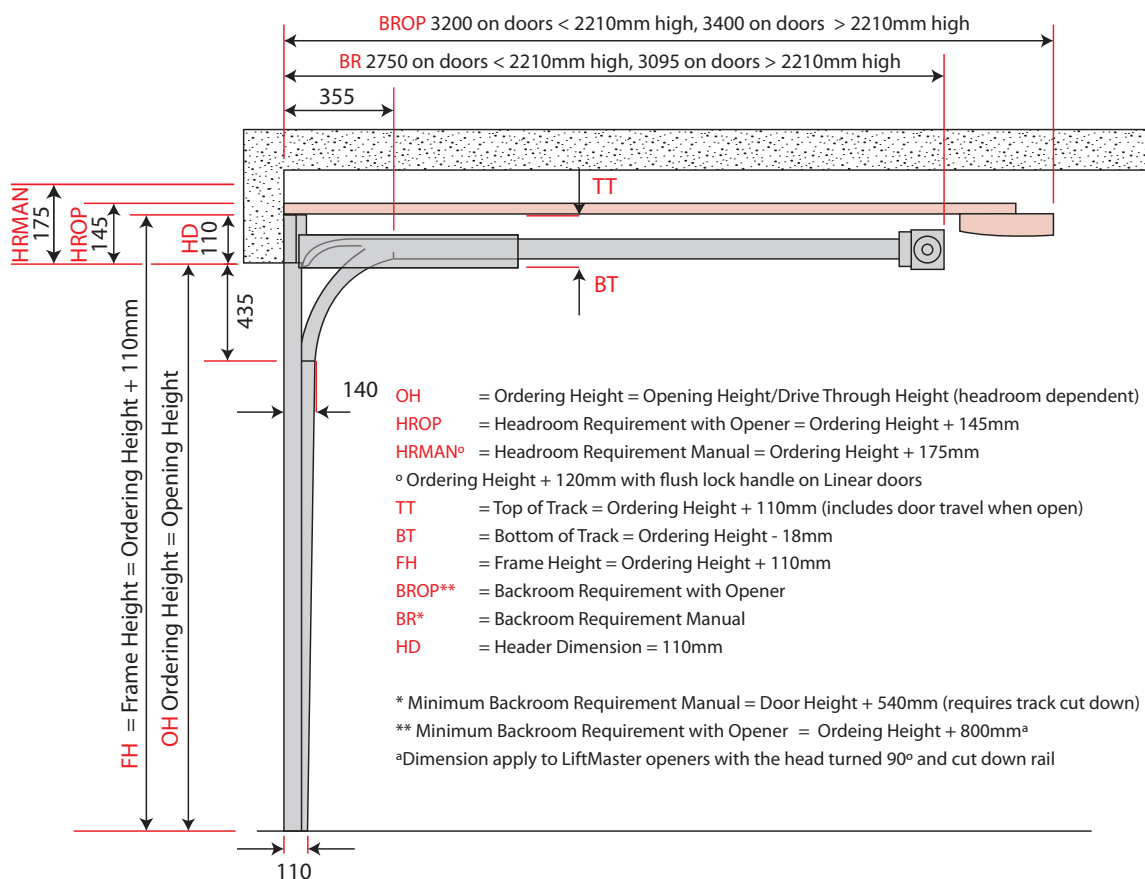
Mini DuraRoll - notched brackets 30mm guides

HEADROOM	SIDEROOM WITHOUT OPENER	SIDEROOM WITH OPENER	BACKROOM
HR	SR	SRO	BR
13.5" (343mm)	3.00" (76mm)	6.75" (170mm)	15" (381mm)

DuraRoll Mini Roller is available up to 10' x 7' (3048 x 2134mm). Doors with 50mm guides require an additional 20mm sideroom.

DuraTherm RES-Rear

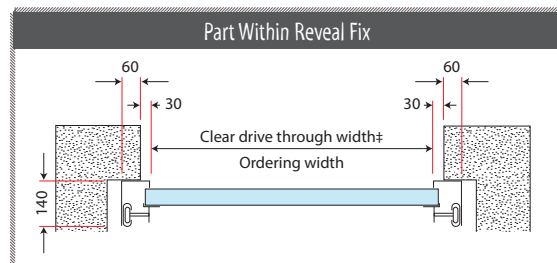
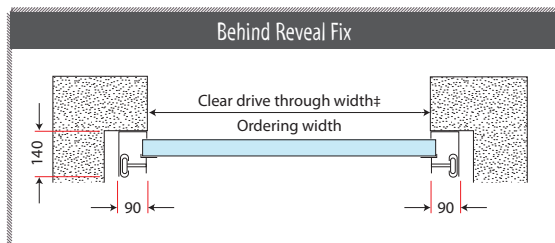
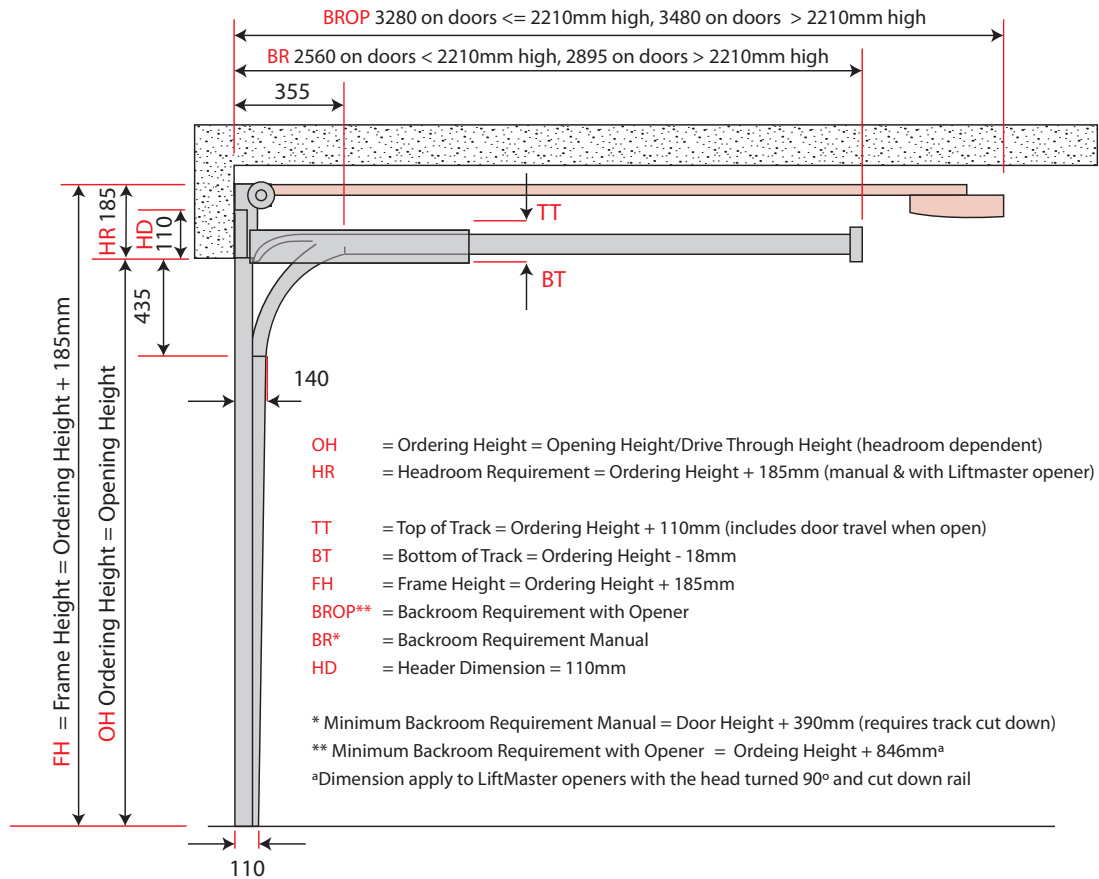
Rear Mount Torsion RES-Rear - Doors Up To 8'0" (2438mm) high



[‡] Clear drive through width on Coach House doors is ordering width - 20mm

DuraTherm RES-Front

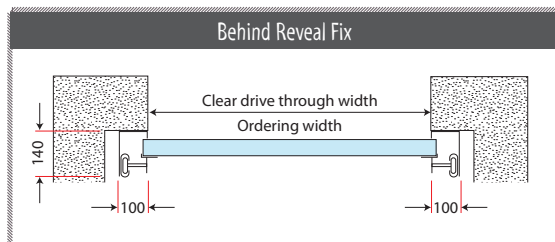
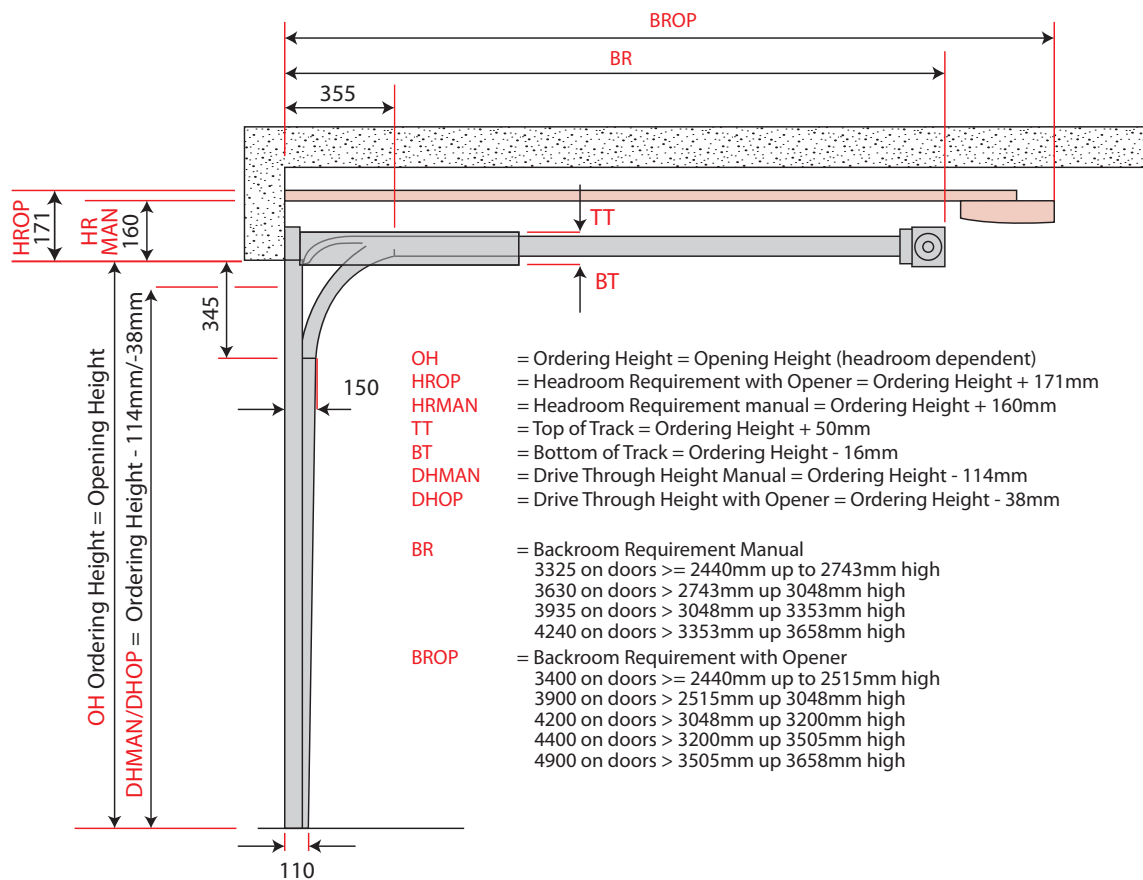
Front Mount Torsion RES-Front - Doors Up To 8'0" (2438mm) high



[‡] Clear drive through width on Coach House doors is ordering width - 20mm

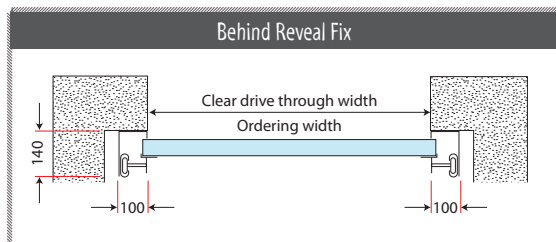
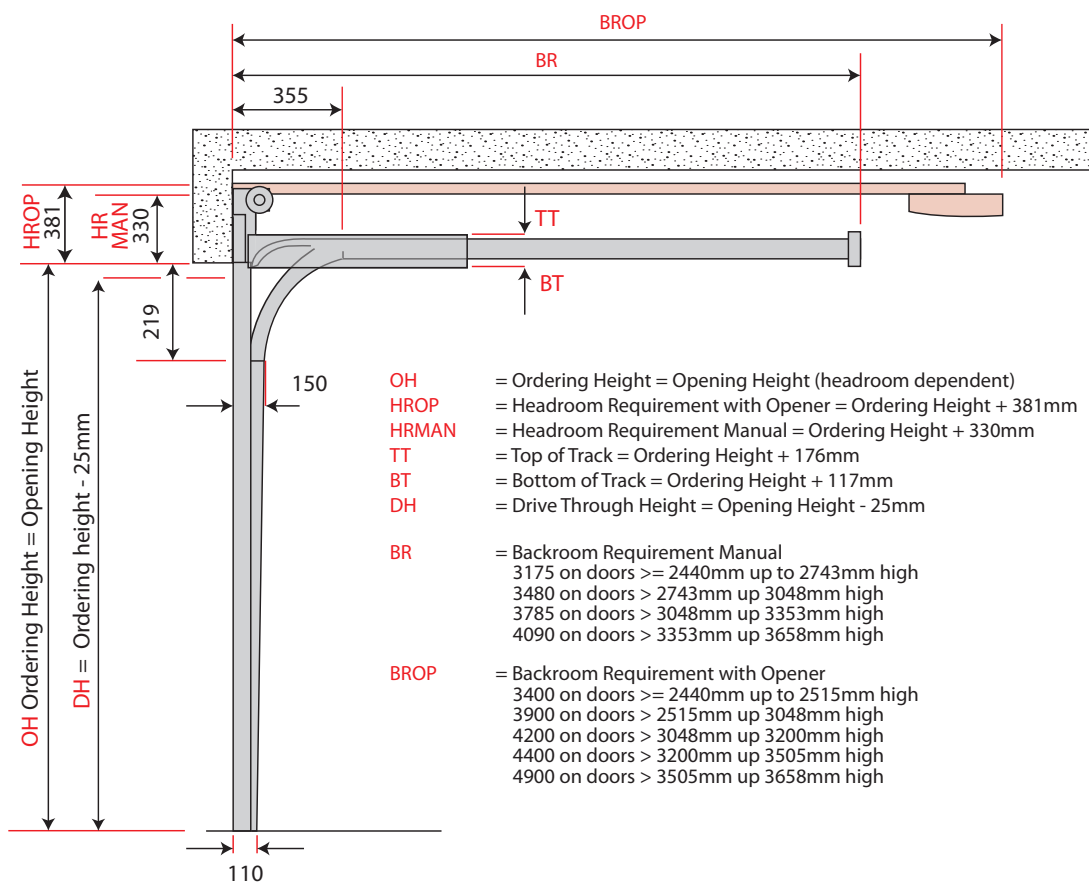
DuraTherm UNIVERSAL-Rear

UNIVERSAL Rear Mount Torsion - Doors Over 8'0" (2438mm) high

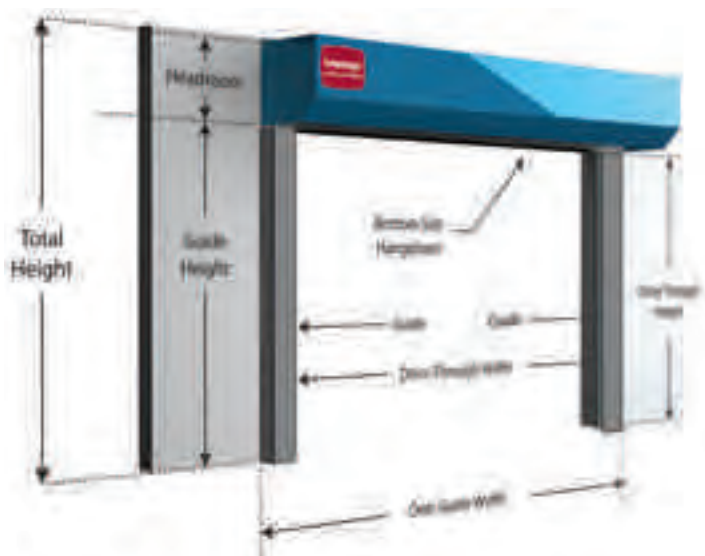


DuraTherm UNIVERSAL-Front

UNIVERSAL Front Mount Torsion - Doors Over 8'0" (2438mm) high

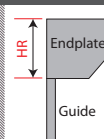


ThermaRoll



Ordering Height = Guide Height
Ordering Width = Over Guide Width
Total Height = Guide Height + Headroom

Headroom & Drive Through Height



ThermaRoll
HR = 300mm for guide heights < 2250mm high
HR = 350mm for guide heights > 2250mm high
Available drive through height = guide height - 55mm

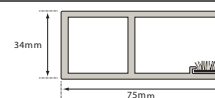
ThermaRoll Mini
HR = 205mm for all guide heights
Available drive through height = guide height - 50mm

General Notes

- Independently tested to Class 2 wind resistance classification, which is equivalent to 59mph winds (Force 10 Storm).
- ThermaRoll is unsuitable for exposed locations.
- Unless requested otherwise, tubular motors will be fitted on the left hand side of each door (viewed from inside the garage looking out). Alternatively, when fitted externally, tubular motors will be fitted on the left hand side of each door (viewed from outside the garage looking in).
- Where specified, bottom and vision slats along with guides rails may be a slightly different shade to the curtain.
- ThermaRoll Golden Oak Wood Effect doors are supplied with brown bottom slat and brown vision slats when required. Mahogany, Golden Oak & Rosewood Textured Woodgrain Foil doors are supplied with matching bottom slats and brown inner face, guides and endplates as standard.
- Mahogany, Golden Oak and Rosewood doors are supplied with brown vision slats when required.
- Mahogany and Golden Oak finishes are unsuitable for external mounting.
- The minimum ordering width for ThermaRoll is 1050mm over guide width.
- Vision slats are NOT available on the mini.
- We recommend the use of photo cells in addition to the standard bottom slat sensor in garages where a vehicle will be parked close to a door. Where a door opens directly onto a pavement or in a public area, a combination of bottom slat sensor and photocells is a statutory requirement. Photo cells are not standard with ThermaRoll but can be specially ordered.
- Marking may occur at the top of the concave (coil) side of the curtain over time. This is unavoidable and due to prolonged contact with the locking system.
- Please note darker coloured doors that are exposed to significant direct sunlight may be susceptible to expansion which may interfere with the operation of the door.
- Low level external override options available for garages with no additional entry or exit points.

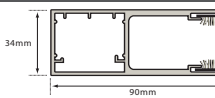
Guides & Drive Through Width

75mm Guides: ThermaRoll Doors < 4500mm wide



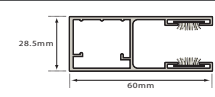
Available drive through width = Over guide width - 150mm

90mm Guides: ThermaRoll Doors > 4500mm wide



Available drive through width = Over guide width - 180mm

60mm Guides: ThermaRoll Mini Doors

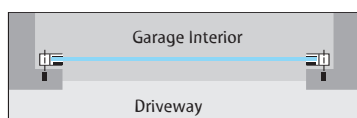


Available drive through width = Over guide width - 120mm

Installation Options

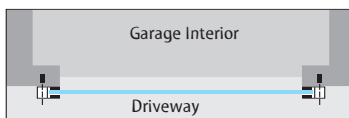
INTERNAL FACE FIXING

The door is fitted to the back of the opening without the need for a timber frame. This allows for the maximum Drive through width and height depending on available headroom.



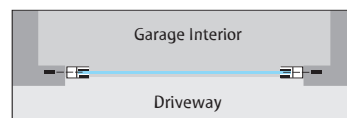
EXTERIOR FACE FIXING

In some cases, it may be necessary to fit the door to the outside of the garage. The ThermaRoll mini with full box system makes this possible.



REVEAL FIXING

This option allows the door to be fitted between the reveals maximising available space within the garage, or for garages where there is no available side room. If the roll is going to be visible from the outside, the 90° back box must be installed.



DuraPass

Sizing



Doors are available in standard and custom sizes

Standard Overall Frame Widths

890mm
990mm
1140mm

Any custom width from
790mm - 1140mm

Standard Overall Frame Heights

1865mm
2090mm
2190mm
2390mm

Any custom height from
1850mm - 2390mm

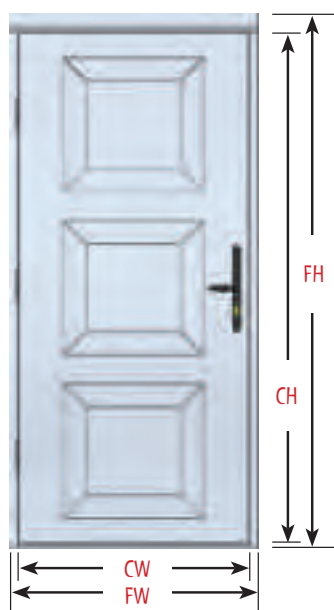
Standard Colours: White, Golden Oak*, Rosewood

Custom Colours: Select range, Heritage range, Any RAL or BS Colour

*Not available on Georgian style

Dimensions

Overall Frame Dimensions



FW = Frame width

CW = Clear passage width = FW - 127mm

FH = Frame height

CH = Clear passage height = FH - 80mm For standard 15mm low profile threshold

CH = Clear passage height = FH - 90mm For optional 30mm ramped threshold

To order specify:

Ordering size: No fitting clearance allowed. Garage Door Systems recommends allowing 10mm in width and height when fitting between brickwork.

Handing: Hinged on the left or right as viewed from the outside.

Opening: Outward or inward as viewed from the outside.

Threshold: Standard 15mm low-profile threshold or optional 30mm ramped threshold.

Standard white and foil doors are supplied with a protective film that must be removed within thirty days.

Example:

For a 1000mm x 2100mm structural opening, order your door as 990mm x 2090mm.

Please see Garage Door Systems Survey/Order form for full details, diagrams and additional fitting options.

Thresholds



Standard 15mm low profile threshold



Optional 30mm threshold with ramped adjustable baseplate

Fitting note: To minimise the ingress of rain run-off between the foot of the door leaf and the door threshold, consideration must be given the floor surface to which the door is fitted, ensuring that water is able to drain freely away. This particularly important on inward opening doors.



Great to come home to!

www.gdsdoors.eu

Your Garage Door Systems Specialist:

