

# Garage Door Systems Ltd



# GDS better by design

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Full perimeter weather seal helps keep wind, debris and moisture outside where it belongs.



Vertical action means you can use all of your driveway space.



Robust dual lock bars provide excellent protection against forced entry.



Standard doors do not hang down into your opening, giving you 100% drive-through height – a must for high vehicles.

• Not all features are applicable to all door models. See details inside.









Remote control is no longer a luxury, click a button and you're home and dry.



Add style and light to your home with our huge variety of window options.



Pinch resistant sections protect little fingers and big ones too!

Contents		
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# Coach House

## Coach House Collection sectional doors



The distinctive look of traditional hand-made coach house doors in a modern, low-maintenance sectional door which won't crack, warp or split.



Our doors never swing out, giving you more valuable space in the driveway.



Choose our 2" (50mm) fully insulated version with durable steel skins front and back – ideal for integrated garages, or our most cost-effective single skin version.





Renowned for their durability and high standard of construction, our door sections carry a 12 Year Warranty.




# The timeless appeal of timber. The strength and durability of steel.



 Robust seals surround the perimeter of the door to prevent wind, moisture and debris from entering your garage.

 All of our sectional doors are pinch-resistant and tested to comply with the rigorous safety standards of EN 13241-1.



 Security is inherent at every stage of design: full length vertical guides provide utmost rigidity and dual lock points provide excellent protection against forced entry.

# Customise your own classic look



With 42 design combinations and unlimited colours, you can choose a style as simple or ornate as you like.



Add windows

## THE FULL COACH HOUSE TREATMENT



## Custom colour options available

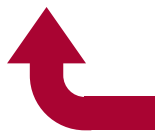
Custom colours are applied to achieve an automotive quality finish that not only adds individuality, but also provides years of low-maintenance (5 Year warranty).

## CHOOSE FROM 13 DESIGNS

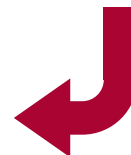


## HANDLES ONLY

Add hinges



Add handles



Sturdy steel lock handles for manual doors.



Decorative handles and hinges are galvanised, powder-coated and pebble textured for the traditional look of hand hammered hardware.



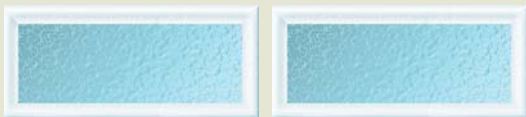
7' (2130mm) wide doors are available solid or with windows shown on pages 12-13.



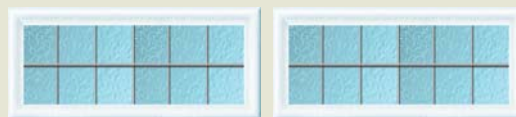
# Coach House Window options



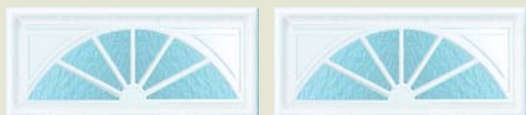
## Decra-trim



Plain Glazed



Stockton



Wagon Wheel



Waterford



Sunray (for doors up to 10 foot wide)



Cascade



Cathedral

Windows are glazed with Pilkington™ Toughened Safety Glass (Class ABS 6206: 1981) which is dimpled to enhance the natural light without allowing anyone to see into your garage. Our Chalet design is translucent, tempered glass.

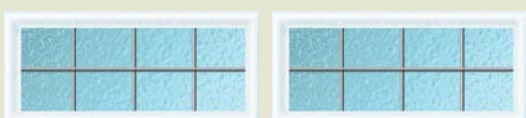
## Decra-Lead



Austrian



Diamond



Georgian



Crystal

## Decra-Glass



Chalet (Brass inlay and Etched design)



Pearl Drop (Bevelled glass diamonds)

# Stratford

## Stratford single-skin sectional doors



Designed as a secure, draught-proof alternative to old-fashioned one-piece doors, stay within your budget while enjoying all the benefits of a modern sectional door.

21 window designs are available to allow natural light into your garage while adding distinction to your home. See details on pages 12-13.



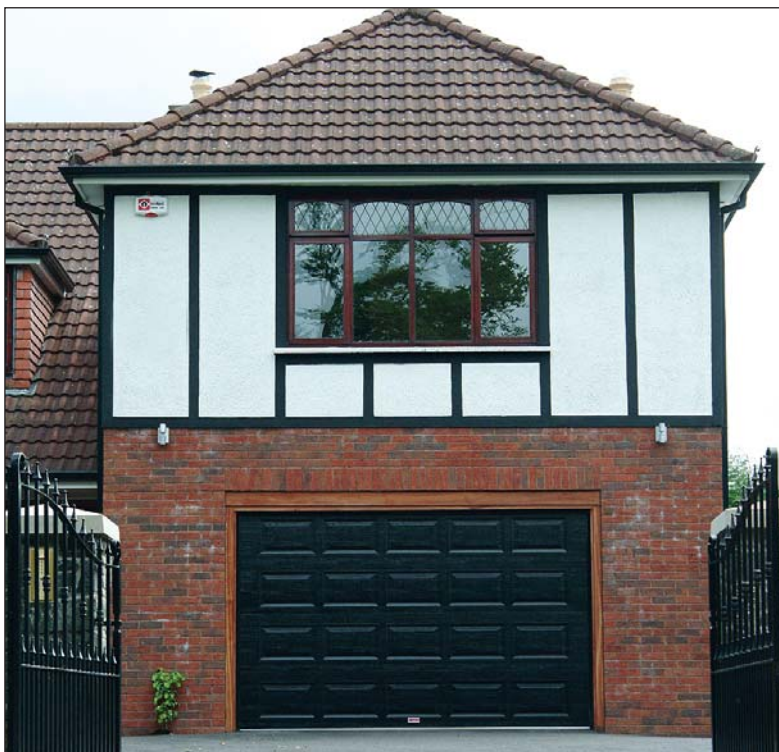
### Custom colour options available

Custom colours are applied to achieve an automotive quality finish that not only adds individuality, but also provides years of low-maintenance (5 Year warranty).





# Draught-proof, secure, stylish



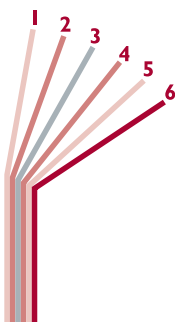
Our doors never swing out, providing easier operation and giving you more valuable space in the driveway.

For improved security, double locking points are secured to heavy steel guides.



On standard track, you can achieve 100% drive-through height - a must for higher vehicles.

### Stratford Panel Structure



- 1/5 Primer Coat
- 2/4 Hot-Dip Galvanizing
- 3 Heavy .50mm steel
- 6 Tough Polyester Top Coat



Robust side, bottom and top seals surround the door perimeter helping to keep the weather outside where it belongs.

# WeatherGuard

## WeatherGuard insulated sectional doors



┌ Add natural light and style to your garage by choosing a window option on pages 12-13. We're certain to have a design to complement your home.

┌ The ultimate in comfort and security, fully insulated sections are surrounded on all sides by heavy weather seals to help keep the elements out of your garage.

┌ Our unique 3" frame option allows you to use your existing 1-piece door frame. See diagram on page 25 for technical details.





# Draught-proof, insulated & pinch-resistant



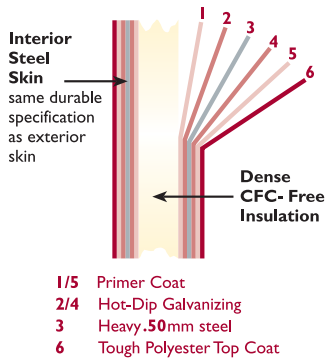
Factory applied primer and finish paint looks great year after year. An occasional wash is all that's needed to keep your door looking like new.

The smooth and easy operation of our doors make them the least expensive doors to automate... just press a button from the comfort of your car.



Our robust, dual-latching lock provides excellent protection on manual doors. On doors with an odd number of panels, the lock is offset to the left.

## Weatherguard Panel Structure



Our patented reverse-pivot design protects small fingers from getting caught between the door sections, inside and out.





# Stratford and WeatherGuard Windows

## Decra Trim™ window accents

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.



Waterford



Cascade



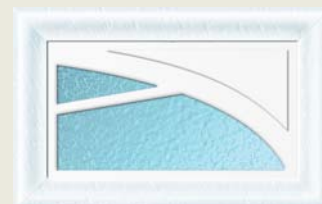
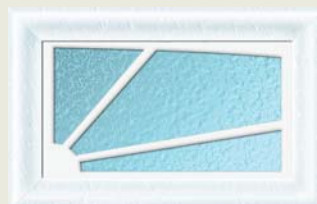
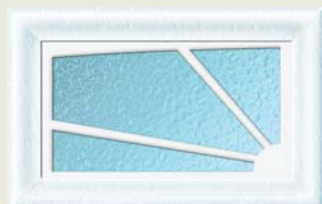
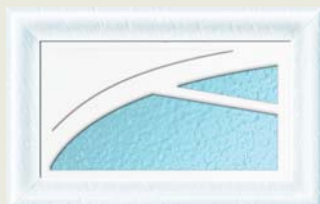
Plain glazed window



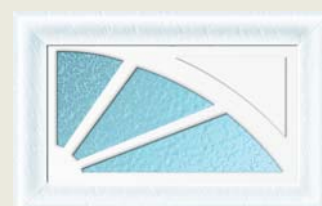
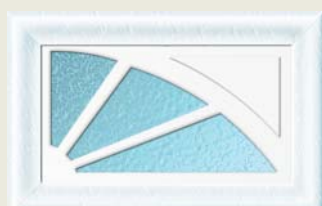
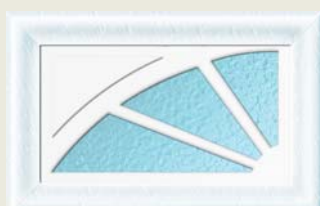
Stockton



Cathedral



Sunray (for 4 panel wide doors only)



Wagonwheel (for 4 or 6 panel wide doors only)

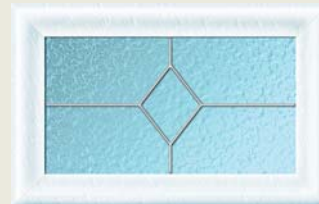
# Add style and light to your garage



Austrian



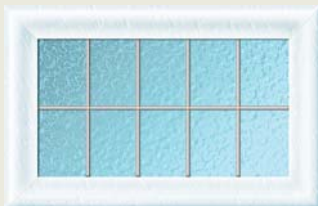
Georgian



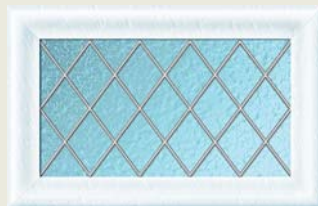
Crystal

### Decra Lead™ windows

Enhance your windows with one of our stylish leaded patterns.



Vista



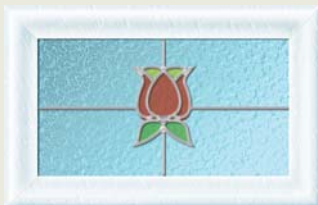
Diamond



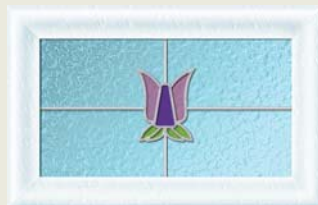
Swiss

### Beauty and variety

We have an unrivaled range of windows to suit your taste and needs. All our windows are glazed with Pilkington™ Toughened Safety Glass (Glass ABS 6206: 1981). Products marked \* are translucent, tempered glass.



Rose



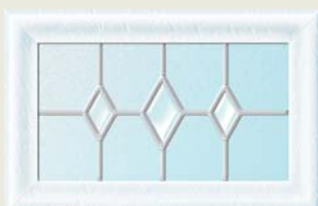
Tulip



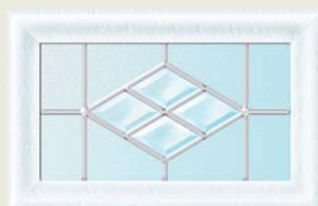
Bluebell

### Decra Glass™ windows

Add a touch of elegance with Decra Glass™ or add flair with a splash of colour.



Pearl Drop



Tiara



Chalet *(Brass inlay & etched design)\**



Victorian *(V-grooved etched design)\**



Rivera *(V-grooved etched design)\**

# WeatherGuard horizontal ribbed



The same sturdy construction as our Georgian WeatherGuard door with a clean horizontal board effect for your modern home.



### Custom colour options available

Custom colours are applied to achieve an automotive quality finish that not only adds individuality, but also provides years of low-maintenance (5 Year warranty).

Robust seals around the perimeter of the door form an excellent barrier against wind, rain and debris.

Available in Golden Oak or Mahogany Wind-O-Wood finish to complement the wood-look PVC windows on your home... at a fraction of the cost of natural timber doors.





# Clean modern lines, fully insulated & draught-proof



Durable steel skins front and back with thick (35mm) insulation permanently bonded between the two heavy steel skins.

Security is of prime concern: whether manual or automated, our doors offer the utmost in protection against forced entry.



Narrowline windows measure 610 x 76mm (24" x 3") and are glazed with dimpled Pilkington safety glass. Standard 457 x 280mm (18" x 11"). Windows, as seen on page 12 are also available.



The clean lines, robust insulated sections and full perimeter seal make our Ribbed WeatherGuard door ideal for light industrial applications.

Light industrial doors by **GDS**

## Wind-O-Wood Sectional Doors – Golden Oak & Mahogany woodgrain



The rich look of wood and the durability of steel. All of our sectional door models can be ordered with this unique handcrafted finish in either Golden Oak or Mahogany.



Wind-O-Wood doors are individually handcrafted. Some minor marks and blemishes may remain after this process and are not considered a defect. As with natural timber, there is likely to be differences in colour shade between doors and even within a given door. Viewing doors at a distance of four metres, in natural daylight, not direct sunlight, will give the proper perspective of the overall finish. Doors are white on the inside. Wind-O-Wood doors are designed to complement wood-look PVC windows, but since there are multiple manufacturers of this style of window, our doors are unlikely to be an exact match to your windows.

# The perfect complement to PVC woodgrain windows



All of our vast selection of window designs, except the Decra-Trim range, are available in Wind-O-Wood finish. Frames are finished to complement the door finish. Doors are provided with black perimeter weatherseal.

Enjoy all the benefits of our state-of-the-art sectional doors with the timeless appearance of wood - for a fraction of the cost and maintenance of natural timber doors.



Golden Oak



Mahogany





# Roller doors

## Standard & mini roller door



Our unique “broad board” design is combined with the latest engineering technology to provide you with an economical door that is beautiful and robust.

GDS roller doors are manufactured from the heaviest (.5mm) steel in the industry which allows us to provide an elegant, deeply swaged profile - the ultimate roller door.

Ideal for arched or shaped openings.

Our Golden Oak roller door has taken the market by storm. Is it the elegant design or the durable PVC laminate finish to complement PVC windows, you be the judge.

Utilising our advanced production system, we can offer made-to-measure doors with no additional lead time.

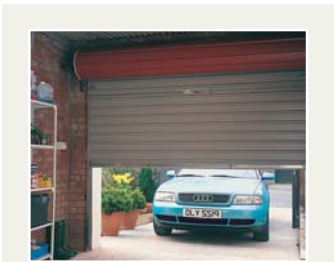
Given sufficient headroom, our roller doors open to 100% of the opening height, perfect for today’s taller vehicles.



# An Industry First: The GDS Mini Roller



Identical in every detail to our standard roller door, the GDS Mini Roller allows you to enjoy all the benefits of our standard door, in openings where no other roller door can fit.



Our doors roll up neatly behind the lintel, providing you with the full use of your driveway space.



Robust dual lock bars secure the door on both sides by fully engaging through the heavy steel door guides, excellent protection against forced entry.



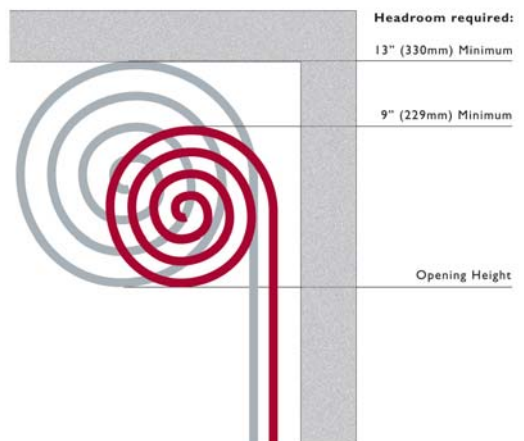
Choose 50mm guides for optimal strength and protection at no extra cost.

The GDS Mini Roller fits into as little as 9"(229mm) of headroom, 30% less room than required for standard roller doors. See page 26 for details.

Standard Roller Door

GDS Mini - Roller Door

Fits in 9"



# Door Colour Options



With the exception of Golden Oak, GDS roller doors are manufactured using British Steel's industry-proven HP200 colourcoat. This durable plastisol coating only requires an occasional cleaning to maintain its lustrous appearance.

White



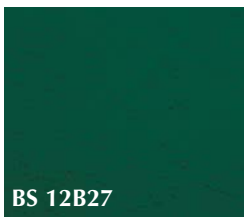
Black



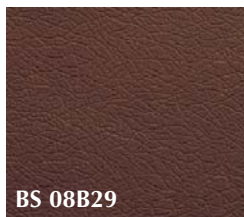
Burgundy



Olive green



Vandyke Brown



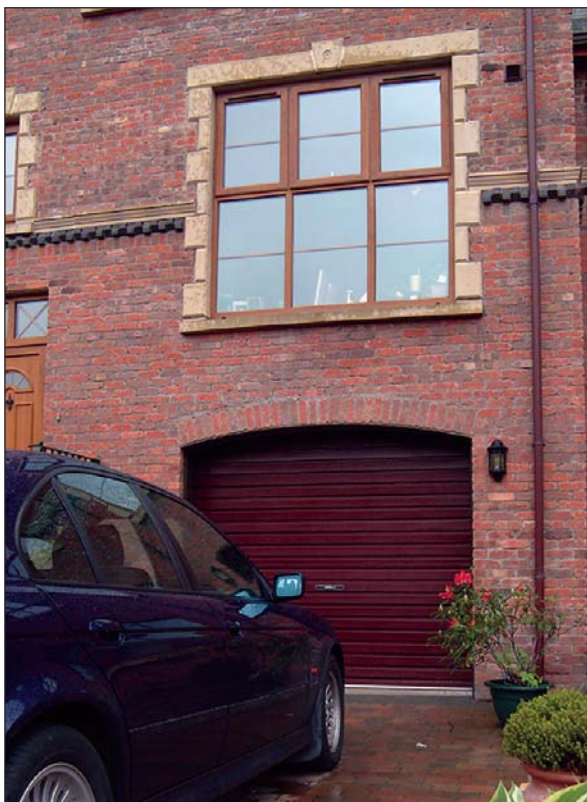
Mushroom



Whilst every care has been taken in the photography of products illustrated, due to the constraints of the printing processes, colours may vary.



# Door Colour Options



Our textured Golden oak is a heavy dual-colour laminate pressure bonded to the galvanised .5mm steel curtain, again the heaviest in the industry.

Fourteen unique colours mean you never have to compromise on achieving a unique look perfectly suited to your home.

Automating your roller door is now easier and less expensive than ever. Please see our range of roller door openers on page 23.

Golden Oak



Night Blue



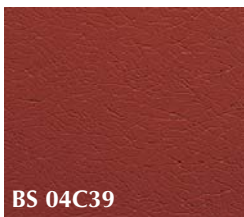
Merlin Grey



Goosewing Grey



Terracotta



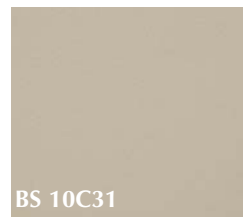
Juniper Green



Mahogany



Honesty Cream



# Automation

## Automatic door openers - security and convenience



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

Openers act as a positive lock against forced entry for improved security.

Openers for any door: Sectional, Roller or 1-Piece

### The perfect opener for every door, large or small



LM-800



LM-5580



LM-60

#### Accessories to suit your lifestyle

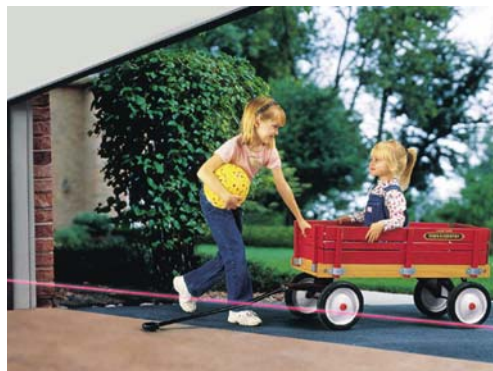
#### CONVENIENCE - SAFETY - SECURITY



Motion Detector automatically turns on the lights.




Automotive Style mini keyring handset.





Non-contact photo eyes reverse the door automatically. The ultimate safety feature.






 Wireless Keyless Entry no need for keys or handset.

 CE marked and meet all current EU and World safety regulations.

 Easy operation and security are designed into every model.

 Five year motor warranty.



RDOR



Merlin 430R



Mini Handset



Wall Station



Keyless Entry





# Technical information - sectional doors

Roller doors and sectional doors are designed to fit behind the opening of your garage - so you need to carefully check the following dimensions:

■ Minimum requirements for Sectional Doors

## Option I. Standard Lift / Torsion Front

<b>A</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>C</b>
<b>Headroom</b> W/Out opener	<b>Headroom*</b> W/Opener	<b>Sideroom</b>	<b>Backroom</b> W/Out opener	<b>Backroom**</b> W/Opener
13" [330mm]	15" [381mm]	3 1/2" [89] 4 1/4 [108mm] with fixing lugs	Door Height +8" [203mm]	Door Height +39" [990mm]

■ **Backroom:** Doors up to 7' [2134mm] high are supplied with a horizontal track measuring 101" [2565mm], for up to 8' [2438mm] high doors 113" [2870mm]. To achieve the minimum backroom requirements (without opener) the horizontal track should be cut to door height + 8" [203mm].

■ Distance to underside of horizontal track: door height + 4 5/8" [117mm]

■ Drive through clearance = door height - 1" [25mm]

## Option II. Low Headroom / Torsion Rear

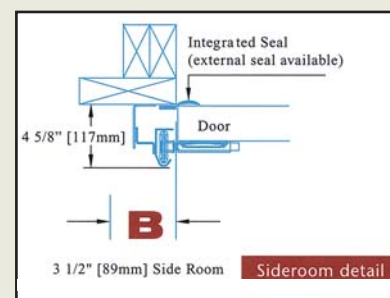
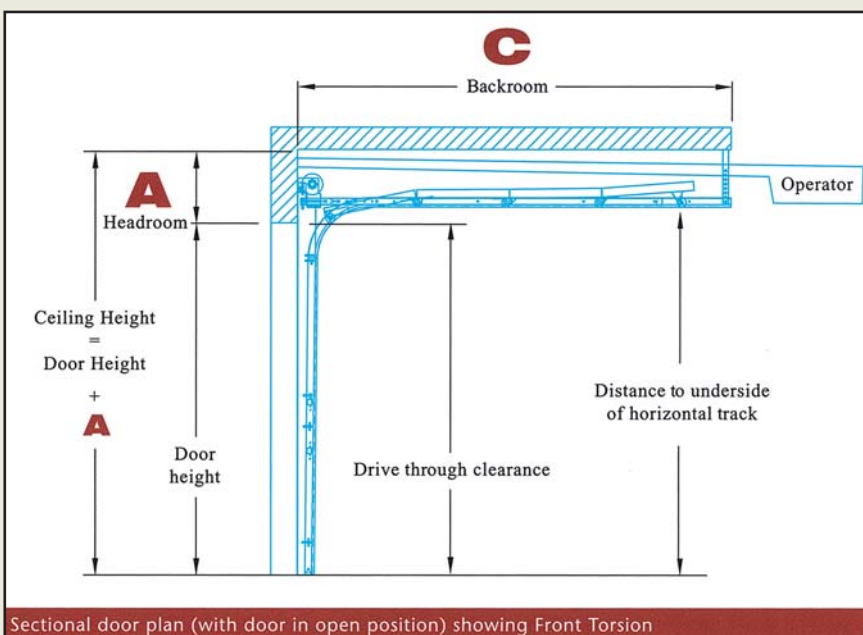
<b>A</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>C</b>
<b>Headroom</b> W/Out opener	<b>Headroom*</b> W/Opener	<b>Sideroom</b>	<b>Backroom</b> W/Out opener	<b>Backroom**</b> W/Opener
4 3/4" [121mm]	6 3/4" [171mm]	3 1/2" [89mm] 4 1/4 [108mm] with fixing lugs	Door Height +14" [356mm]	Door height +39" [990mm]

■ **Backroom:** Doors up to 7' [2134] high are supplied with a horizontal track (including bearing plates) measuring 107" [2718mm], for up to 8' [2438] high doors 119" [3023]. To achieve the minimum backroom requirements (without opener) the horizontal track (including bearing plates) should be cut to door height + 14" [356mm].

■ Distance to underside of horizontal track = door height - 5/8" [16mm]

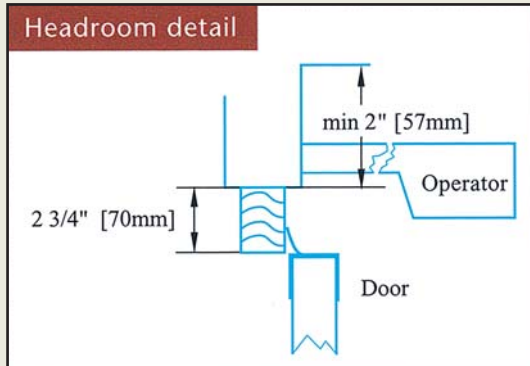
■ Drive through clearance without operator = door height - 4" [102mm]. Drive through clearance with operator = door height - 1 1/2" [38mm]

\* For Liftmaster openers, other brands may require different dimensions.  
\*\* 39" required for standard height doors (Opener may require modification).



Limited Side Room Option available to suit 70mm jambs. With minimal impact on drive through width.

# Technical information - sectional doors



If your sideroom and headroom are restricted, our unique 3" frame option for sectional doors could provide the solution.



**Only use 3" Frame Option when necessary**  
(please consider Limited side Room Option)

## Option III. 3" Frame Option

<b>A</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>C</b>
<b>Headroom</b> W/Out opener	<b>Headroom*</b> W/Opener	<b>Sideroom</b>	<b>Backroom</b> W/Out opener	<b>Backroom</b> W/Opener
2 3/4" [70mm] <i>see diagram above</i>	4 3/4" [121mm] <i>see diagram above</i>	2 3/4" [70mm] 3 1/2" [89mm] with fixing lugs	Door Height +14" [356mm]	Door Height +39" [990]

■ **Backroom:** Doors up to 7' [2134mm] high are supplied with a horizontal track (including bearing plates) measuring 107" [2718], for up to 8' [2438] high doors 119" [3023]. To achieve the minimum backroom requirements (without opener) the horizontal track (including bearing plates) should be cut to DOOR HEIGHT + 14" [356mm].

■ Distance to underside of horizontal track = door height - 3 5/8" [92mm].

■ Drive through clearance without operator = door height - 7" [178mm]. Drive through clearance with operator = door height - 4 1/2" [114mm].

\* For Liftmaster openers, other brands may require different dimensions.

## Additional Requirements

- The area around the opening needs to be structurally sound & strong enough to support the door.
- The surface to which the door is to be fitted should be reasonable smooth & flush although small irregularities, for instance brick or blockwork, are acceptable.
- The lintel must be flush with the rear of opening piers and not protruding forwards or backwards.
- **If your opening does not meet the listed requirements, please ring us - we probably have the answer.**

## Clean appearance - Even on the inside



Coach House insulated.



Stratford Single Skin.



WeatherGuard.

# Technical information - roller doors

## Minimum requirements for Standard Roller Doors

### Option I. Standard Brackets

<b>A</b>	<b>B</b>	<b>B</b>	<b>C</b>
<b>Headroom*</b>	<b>Sideroom</b> W/Out opener	<b>Sideroom</b> W/Opener	<b>Backroom</b>
13" (330mm)*	5" (127mm) (one side only)	8 1/2" (216mm)	19 1/2" (495mm)

### Option II. Notched Brackets / 30mm Guides\*\*

<b>A</b>	<b>B</b>	<b>B</b>	<b>C</b>
<b>Headroom*</b>	<b>Sideroom</b> W/Out opener**	<b>Sideroom</b> W/Opener	<b>Backroom</b>
13" (330mm)*	3" (76mm) (one side only)	8 1/2" (216mm)	19 1/2" (495mm)

\* To achieve full drive-through height, a minimum of 17" [431mm] headroom (A) is required. On doors 8 - 10' high a minimum of 19" [483mm] headroom (A) required.

\*\* Available on doors up to 9'6" [2896mm] wide. (Doors with 50mm guides require an additional 20mm Sideroom).

**30mm or 50mm guides available at no extra charge.**

## Minimum requirements for Mini Roller Doors

### Option I. Standard Brackets

<b>A</b>	<b>B</b>	<b>B</b>	<b>C</b>
<b>Headroom*</b>	<b>Sideroom</b> W/Out opener	<b>Sideroom</b> W/Opener	<b>Backroom</b>
9" (228mm)*	5" (127mm)	8 1/2" (216mm) (one side only)	15" (381mm)

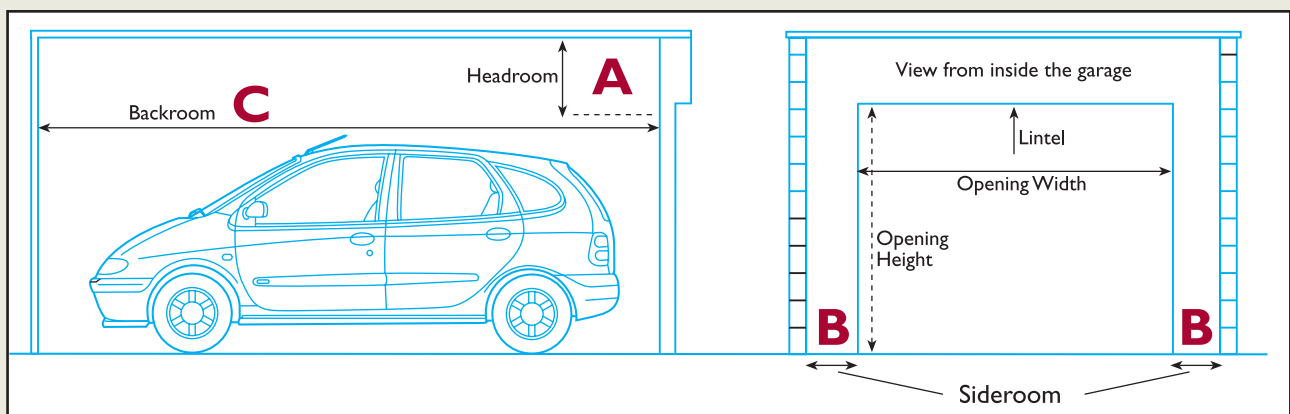
### Option II. Notched Brackets / 30mm Guides\*\*

<b>A</b>	<b>B</b>	<b>B</b>	<b>C</b>
<b>Headroom*</b>	<b>Sideroom</b> W/Out opener	<b>Sideroom</b> W/Opener	<b>Backroom</b>
9" (228mm)*	3" (76mm)	8 1/2" (216mm) (one side only)	15" (381mm)

\* To achieve full drive-through height, a minimum of 13" [330mm] headroom (A) is required.

\*\* Available on doors up to 9'6" [2896mm] wide. (Doors with 50mm guides require an additional 20mm Sideroom).

**30mm or 50mm guides available at no extra charge.**





# Caring for and operating your new GDS door

## Operation

Sectional and roller doors open vertically along steel guides. Always keep the opening area of the door clear! When operating the door, always be certain that there are no people, especially children or objects close to the door:

When manually operating doors, only raise and lower the door using the lift handles installed for this purpose; these ensure an easy, controlled and smooth action. Improper use could result in injury or worse. When locking the door, make sure that the dual lock bars engage securely.

With automated doors, only open and close the door using the control devices included with the opener.

If the door is to be automated, matching your door with a GDS electric operator is the best way to ensure full compliance with the Machinery Directive. If another manufacturer's operator must be used, always consider any compatibility/compliance issues.

## Cleaning

Your door should be washed with a mild car shampoo at least every 3 months to prevent the build up of dirt, salt and other corrosive substances and help maintain the aesthetic appearance of your door.

If the door is installed within 2 miles of the sea, your door should be cleaned in this way monthly.

We also suggest that all other components be brushed down on a regular basis to prevent the build up of dirt and dust etc. GDS "Super Lube" should be used on a regular basis to keep sectional doors lubricated. A good quality furniture polish, such as "Mr. Sheen" can be used to lubricate the guides on roller doors. Oil/grease should never be used.

## Maintenance

If in doubt about caring for your GDS door, always consult with a GDS specialist. The GDS factory-trained specialist will be able to offer you a regular maintenance service on your garage door. Please ring GDS or refer to our website: [www.gdsdoors.eu](http://www.gdsdoors.eu) for further information.

At least once a year have a GDS factory-trained specialist check the door to ensure safe and reliable operation.

Do not oil the lock cylinder; only lubricate with graphite dust or GDS Super Lube.

## Finish

The coating process applied to your door curtain or sections is environmentally friendly. Minor scratches or marks are not covered under the conditions of our warranty and should be repaired immediately to prevent corrosion and deterioration of the panel. Doors should be inspected upon delivery from a distance of 4 meters to view their overall appearance. This must be done in natural daylight (not direct sunlight). Corrosive substances such as swarf, filings, acids, alkalines, bird droppings and salts, etc. should be cleaned from the door immediately; failure to do so will not be covered under our warranty. Rust caused by swarf, filings or other airborne particles are not considered as panel rust. To paint your door, please contact GDS for instructions or visit our website: [www.gdsdoors.eu](http://www.gdsdoors.eu)

## Locking Roller Doors

**Important! Never leave the key in your roller door lock as it will hit the lintel and break off in the cylinder as the door rises.**

To lock, the key is inserted horizontally into the cylinder; turn anti-clockwise to lock. The key must be returned to horizontal position to remove from the cylinder. From the locked position, the key is inserted horizontally and is turned clockwise to the vertical position to unlock the door. Always return the key to horizontal position to remove from the cylinder. Some downward pressure on the door may be required to allow the lock bars to fully engage or disengage from the door guides. By turning the internal locking disc, it is possible to lock and unlock the door from the inside without using the key.

## Sectional Doors

If the key is turned completely, the door is then locked or unlocked: when unlocked it is then possible to open and close the door by turning the handle.

When the door is locked to access from the outside, the key should be turned 180 degrees anti-clockwise to unlock. To lock, the key needs to be turned 180 degrees clockwise.

By pressing the release button on the interior handle, it is possible to lock and unlock the door from the inside without using the key.

# Gallery

## Doors to suit all types of architecture



Single Weatherguard door with Chalet windows.



Single Roller Door.



Single Roller Door.



Single Stratford Doors.



# Gallery

## Doors to suit all types of architecture



Single Weatherguard Doors with Chalet windows.



Mahogany Roller Doors.



Double Stratford Door.



Single Weatherguard Doors with Sunray windows.



# Gallery

## Doors to suit all types of architecture



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Roller Doors in arched openings.



Single Weatherguard door in black.

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