



Improve the look of your home Invest in an insulated roller garage door that will look as good in years to come as it does today. Manufactured in our UK factory to the highest standard you are assured of both quality and performance.

## Remote Control Insulated Roller Garage Doors

Individually manufactured to your exact requirements, we offer the highest specification of insulated roller door available today. Security, low maintenance, ease of operation and style all come as standard.

## Why choose a roller garage door?



### Key benefits include:

- Remote control operation
- High security
- Choice of standard or woodgrain effect finishes
- Low maintenance
- Draft proof
- Space saving inside and outside the garage
- Heat and sound insulation



The strength is in the construction of the lath. The two skins of lath are filled with expanded heat treated foam to give a high strength fully bonded lath. Fitting in between the side guides it eliminates any gaps around the outside of the door, making it very difficult to lever open. The patented autolocking system when the door is closed will prevent the door being forced open.

Our standard door is manufactured from 77mm x 19mm lath, being the largest and strongest available. With no handles on electrically operated doors there is less temptation for would be intruders.



Our roller door laths contain a polyurethane foam with a 'U' value of 4.2kw that minimises heat loss. making the garage and any rooms around it much more comfortable. It also acts as sound insulation and is very quiet in operation, especially useful if you have a bedroom above the garage.

The guide sections that the roller door runs in, have integral brush seals to minimise draughts and the strengthened bottom rail has a rubber seal to help provide a good weather seal to the garage floor.





# **3** Effortless remote control operation

All our doors are operated by the market leading roller door motor, which is fitted with a manual winding mechanism operated from the inside of the garage in the event of a power failure.

Controlled by remote control, simply press the button and your roller garage door glides open effortlessly. Specially encoded, the remote control signal has its own unique signal giving you additional security and peace of mind. The remote control panel has the option of a built in courtesy light and push button control to compliment the remote key fob. Designed and manufactured in the UK, it is the market leader where reliability is concerned.

There are a variety of options and accessories to choose from, including numeric key pads, burglar alarms, wireless push buttons, multi channel hand transmitters and spare hand transmitters.

Our standard doors utilise a 77mm lath that will roll into a 300mm head space, either 90mm or 70mm guides are available depending on the width.

A compact version of the roller door is available for those openings where headroom and side room are restricted. Utilising a 55mm lath that rolls into a 205mm head space, and a 68mm guide the compact version is a popular choice. A compact door is able to go to a maximum width of 3.2m and an overall height of 2.4m.

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### Safety is paramount

Complying with all current legislation is a given. Our roller doors offer market leading technology when it comes to safety. As standard our roller doors offer the latest photocell technology to protect your most valued possessions. When a person, pet or object breaks the safety beam in the opening the door will simply stop and retract, without touching anything.





## 4 Space saving - both inside and out

Roller garage doors by their nature open vertically, allowing you to park right up to your garage door, unlike a traditional up and over garage door that swings out into your driveway.

When opening the roller garage door, it retracts into a neat roll above the opening, rather than extending back into the garage and taking up valuable headroom. The option of an aluminium hood to enclose the roll provides a nice finishing touch.

If possible the guides should fit behind the brick pillars to allow the maximum drive through width possible – ideal for the bigger cars of today. It is possible for the guides and roll to fit inbetween the opening or even on the outside if necessary.



### **Options**







Should you only have access to the garage by your roller door, an external emergency release unit or battery back up will be required, to gain entry in the event of a power failure.

If the ingress of natural light is important, vision slats can be incorporated with polycarbonate glazing inserts retaining the insulation and draft resistance of the roller garage door.

An External key pad or key switch compliment the standard key fob hand remote controls as another means of entry.

Safety edge technology is also available. A full or partial hood to box in the roll of the door is a popular option to finish off the inside of the garage, and important to have if you have chosen a reveal fix or external face fix door.

Insulated roller garage doors can be installed in most applications. Opposite are some options of the different methods of installation possible.

### Colour range

Insulated roller garage doors are available in a variety of different colours to suit all tastes and styles, both traditional and modern. Specially laminated woodgrain effect finishes compliment standard woodgrain effect window units to provide a perfect match.

The colour finish is a pre applied paint bake finish that will ensure for a durable, long lasting finish that is guaranteed not to fade for 10 years.

Standard finishes are listed below with the closest colour reference. Please ask us for a colour sample to help with your choice.



\*PLEASE NOTE: Wood grain effects available at a small surcharge



Insulated roller garage doors are manufactured in an ISO 9001:2008 compliant factory and in accordance with BS EN 12453:2001. All doors come complete with a 2 year guarantee on the control panel. The tubular motor carries a 5 year manufacturer's warranty and the door colour finish has a limited 10 year guarantee.

#### INSTALLATION OPTIONS

#### Side Guides

**INTERNAL FACE FIX** - the most popular type, where the guides are installed to the inside face of the brick piers either side of the opening. This method maximises space and security.

**REVEAL FIX** - a popular method of installation if side room is restricted inside the opening. The guides fit inbetween the brick piers. This reduces the drive through width by the width of the guides.

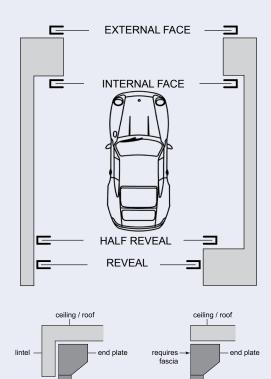
**HALF REVEAL** - a mixture of an internal face fix and a reveal fix

**EXTERNAL FACE FIX** - If internal space is restricted this method of fixing to the outside of the garage will solve the problem.

#### **Head Fixing**

**FACE FIX** - the most popular type of fix where the door will roll up above the opening, on the inside of the garage. Popular where maximising the opening height is important.

**REVEAL FIX** - Where internal head space is restricted the door will roll up under the lintel of the opening. Please note a fascia will be required for this option.





Reveal Fix

Face Fix