



remote controlled roller garage doors

Our Autoroll roller garage door has been designed to be aesthetically pleasing and enhance the look of your property, whilst having the added strength of a commercial door to help protect your home. The unique garage door sections which make up the curtain, have been developed by us especially for our domestic customers.

All of our roller garage doors are custom made for each garage opening to ensure that you get the best possible fit. They are ideal for tall openings, extra wide openings, arches and back yards and because of the way in which they are constructed, it allows you to maximize your drive through height and width.

Our doors have been independently wind load tested by Warrington APT product testing centre to EN13241-1:2003 and achieved class +5 rating (hurricane force) plus 25%, with no visible damage. Test report 146701/1

They are fully compliant with current legislation and are CE marked.

Standard Features Include:-

- High quality Italian remote control operation, complete with two handsets
- Anti-drop safety brake
- Bottom rail safety edge
- Heavy duty rubber seal to the bottom of the door
- Self-locking
- Internal manual override facility
- Choice of colours
- Fully compliant and CE marked



Optional Extras:-

- Lockable external override
- Powder coated canopy and fascia sections
- Powder coated guides and endplates

Construction

The door is manufactured from 73mm individual interlocking steel sections and the external surface is coated in a leathergrain plastisol finish. The interlocking sections are held in position by nylon endlocks which are riveted to each section. The bottom of the door comes complete with a heavy duty weather seal.



The design of the door also enables it to be easily and economically repaired in the event of accidental damage.

Safety

All of our doors have an anti-drop safety brake and come with a wireless bottom rail safety edge, which when detecting an object whilst descending, will auto-reverse the direction of the door. The system also does a complete safety test each time it is operated. It also has a safety exclusion in the 'down' direction which is used in the scenario of an uneven floor, where normally magnets would be required. The door remote control system has an anti-entrapment in the 'up' position, removing the need to fit a full box to the door.

Due to constant development, we reserve the right to change specification without prior notice.

AUTOROLL UK LTD.

Manufactured by: **Autoroll UK LTD., Pinewood Business Park, Wilden Road, Washington. NE38 8QB** Tel: **0191 415 5888**

Remote Control Operation

Each garage door comes with a premium quality Italian remote control system complete with 2 compact handsets. Rolling code technology ensures that security is paramount with a unique code generated each time the handset is activated.



The remote control unit also comes with surface mounted up and down buttons so that it can be operated from inside the garage and has a built in courtesy light. It comes complete with a 3-pin plug.

Motors

At the time of manufacture, all motors are designed to lift at least double the weight of the door that they are being fitted to. In the event of a power failure, a manual winding handle ensures that the door can be opened from inside the garage. An external manual winding system is also available as an optional extra if there is no other available access into the garage.

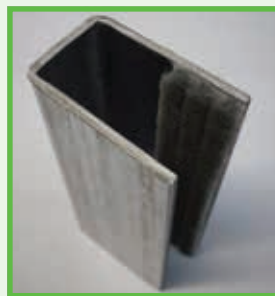


Headroom

The tight roll of the door requires only 300mm of headroom for doors up to 2500mm overall height and 330mm of headroom for doors up to 3000mm high. This allows additional roof space in your garage and maximizes the drive through height for taller vehicles. Please note that approximately 75mm of the bottom of the door will be visible below the opening, when the door is in the open position.

Side Room

The Autoroll door can be installed either within the opening (reveal fix) if the side room is limited or behind the opening (face fix), allowing any old timber frames to be removed and maximizing the drive through width.



Guide Rails

The 3mm thick steel guide rails come in a galvanised finish as standard and depending on the door size, are available in 50mm or 65mm widths. There is also a thick brush pile fitted to the inside front of the guides, which reduces noise whilst helping prevent against draughts.

Endplates

Once fully retracted, the curtain is housed between two end plates which are welded to a full length angle which is then fixed to the wall at each side of the opening. This design means that the weight of the door is evenly distributed, which is especially useful when there are no fixing points above the opening.

Guarantees

All of our door types are fully compliant and have been independently tested by a UKAS accredited testing laboratory. They are CE marked and come with the relevant declarations for the door type. All doors have a 12 month guarantee.

Maintenance

Autoroll garage doors are low maintenance, although the door curtain does need an occasional wipe with a damp cloth and mild detergent to remove any excess dirt and reduce the risk of any damage to the door surface. Any customers living close to a salt air environment must do this on a regular basis to try and prevent the salty environment causing damage to the coating on the door. Unfortunately we cannot warrant the coating or paint work on doors fitted within 1 mile of a salt air environment.

If the door does get scratched, we would advise that the area is treated with touch up paint to prevent further damage. Alternatively, the individual slats can be replaced if necessary.

Colours Available



White
BS 00E 55

Cream
BS 10C 31

Juniper Green
BS 12B 29

Poppy Red
BS 04E 53

Dark Brown
BS 08B 29

Black
BS 00E 53

Ocean Blue
BS 18C 39

Goosewing
BS 10A 05

Merlin
BS 18B 25

Golden Oak

Colours for illustration purpose only

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